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Minnesota Dual-Training Pipeline

Related Instruction Inventory

2022

Related Instruction Inventory

Minnesota Department of Labor and Industry Minnesota Dual-Training Pipeline 443 Lafayette Road N.

St. Paul, MN 55155 Phone: (651) 284-5353

Filone. (031) 264-3333

Email: pipeline.program@state.mn.us

Web: www.dli.mn.gov/pipeline

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Upon request, this material will be made available in an alternative format such as audio, Braille or large print. Printed on recycled paper.

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Introduction

Minnesota Statutes 136A.246 Subd. 3 require the Minnesota Department of Labor and Industry (DLI) and the Minnesota Office of Higher Education (OHE) to maintain an inventory of degree, certificate, and credential programs that provide training to meet competency standards for the Dual Training Competency Grant Program. This report provides an inventory of these training programs which is also available as an interactive tool on the websites for both DLI and OHE.

Background

As the state continues to experience significant labor shortages and workforce challenges that were already beginning before COVID-19 and are in many ways more significant now, employers must come together to find innovative solutions to addressing their workforce needs. The Minnesota Dual-Training Pipeline is one strategy that successfully supports employers in the industries of advanced manufacturing, agriculture, health care services and information technology by helping them build their own dual-training programs, which pair onthe-job training with related instruction to create a powerful learning tool to ensure workers have the skills the employer needs. The Minnesota Dual-Training Pipeline team, housed with the Minnesota Department of Labor and Industry (DLI), serves as a convener and strategic leader to support this alignment and workforce development effort. Minnesota Statutes 175.45 lay out the required duties to ensure this work is performed comprehensively.

Initiated in 2014 and continuing today, Minnesota Dual-Training Pipeline provides strategic direction for the state as it relates to employment-based dual training. The team does this through three key strategies:

Industry Forums: Inform and direct Pipeline regarding industry trends and needs aimed to expand dual-training.

Competency Councils: Define and identify specific occupational competencies for the four key industries.

As part of the Competency Council work, the Dual-Training Pipeline team creates competency model pyramids for each of the occupations identified by industry leaders. The pyramid design is widely used by the United States Department of Labor and groups across the country. In 2022, the team added seven occupations, bringing the total to 75. Through a thorough validation process involving employers across the state, these pyramids are published and serve as the framework for dual-training program development. A sample pyramid is provided in Appendix A.

The contents of the pyramid include:

- Personal Effectiveness Competencies at the base, which are often character traits and employable qualities.
- Academic Competencies are general and accumulated throughout one's education starting in secondary school.
- Workplace Competencies focus on those abilities to make one an effective employee and teammate.
- Industry-Wide Technical Competencies include the abilities generally required to make one excel in a

- particular occupation in a specific industry.
- Industry-Sector Technical Competencies become more specific within the occupation in the industry andare typically emphasized in the related instruction portion of a dual-training program.
- Occupation-Specific Competencies are more specific to the work an individual would perform routinely and are emphasized in on-the-job training.
- Employer-Specific Requirements include organization-specific competencies and culture. This portion of the pyramid is left open to encourage employers to include their own tailored content.

The process for developing each pyramid varies, but generally:

- 1. The Dual-Training Pipeline team receives a request for an occupation to be added.
- 2. The criteria for adding an occupation include:
 - a. At least two employers express the need for the occupational training model;
 - b. The occupation leads to a pathway to pay a family-sustaining wage in Minnesota of \$18.85/hour;
 - c. The occupation is determined "in-demand" with three stars from DEED's Labor Market Information team;
 - d. The occupation offers a career pathway with opportunities for advancement; and
 - e. The occupation lends itself well to the dual-training model of concurrent on-the-job training paired with related instruction.
- 3. A Dual-Training Pipeline team member drafts the pyramid using sample position descriptions, job postings and data from the Bureau of Labor Statistics;
- 4. The Dual-Training Pipeline team convenes a Competency Council (either in-person or virtually) consisting of employers who hire individuals in this occupation to validate the competencies;
- 5. The team then solicits additional input from other industry leaders.

With all input collected, the team then finalizes the contents in the pyramid and puts together definitions and a training plan template, which includes space for the employer to identify how each competency will be addressed in their own training plan.

For each occupation and resulting competency model, the Minnesota Dual-Training Pipeline team performs extensive research to provide an inventory of related instruction for employers to use to search for education opportunities that will address those industry and industry-sector technical competencies. The inventory includes comprehensive options in Minnesota for instruction with varying requirements and credentials.

The related instruction inventory is now available in an interactive tool on the websites for both DLI and OHE.

The inventory, organized by industry, then occupation, includes:

- title of the training program;
- training institution;
- location;
- whether or not the training is available online;
- number of academic credits;
- duration of the training;
- whether or not the training provider has participated in the Dual Training Grant program administered

by the Office of Higher Education for that program;

• training institution URL (live and linked).

In addition to the interactive tool, DLI keeps comprehensive source documents.

Should any questions arise, please reach out to the Minnesota Dual-Training Pipeline team at 651-284-5353 or PIPELINE.Program@state.mn.us

ADVANCED MANUFACTURING - Coordinate Measuring Machine (CMM) Programmer

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Machine Tool Technology	Alexandria Technical and Community College	Alexandria	No	72 credits	2 years	Diploma	No	https://www.alextech.edu/programs/machine-tool- technology/curriculum
Machine Technology 3	Anoka Technical College	Anoka	No	16 credits	1-2 years	Certificate	No	http://www.anokatech.edu/ProgramsCourses/EngManufTech/MachineTrades/Machine-Technology
Mechanical CAD Drafter	Anoka Technical College	Anoka	No	58 credits	2 years	Diploma	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MECH-
Mechanical CAD Operator	Anoka Technical College	Anoka	No	25 credits	1 year	Certificate	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MECH-
Mechanical Drafting & Design	Anoka Technical College	Anoka	No	69 credits	2 years	Associates	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MECH-
Quality Inspector	Anoka Technical College	Anoka	No	30 credits	1 year	Certificate	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/QUAL-
Quality Technician	Anoka Technical College	Anoka	No	60 credits	2 years	Associates	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/QUAL-
Robotics Vision Advanced Certificate	Central Lakes College	Brainerd	No	10 credits	Less than 1 year	Certificate	No	http://www.clcmn.edu/robotic-vision-advanced- certificate/
Machine Tool Technology	Dunwoody College of Technology	Minneapolis	No	72 credits	4 Semesters	Associates Degree	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/machine-tool-technology-mach-
CNC Technician	Hennepin Technical College	Brooklyn Park	No	64 credits	2 years	Diploma	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
CNC Technician	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates Degree	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Engineering CAD Technology	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	Yes	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Engineering-CAD-
Engineering CAD Technology	Hennepin Technical College	Brooklyn Park	No	64 credits	2 years	Diploma	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Engineering-CAD-
Quality Assurance	Hennepin Technical College	Brooklyn Park/Eden Prairie	No	16 credits	1 year	Certificate	Yes	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Solidworks Operator Advanced Technical Certificate	Hennepin Technical College	Brooklyn Park	No	17 credits	Less than 1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Engineering-CAD-
PC DMIS Training	Hexagon Metrology / Productivity Quality Inc.	Plymouth	No	Non credit	Less than 1 month	Certificate	Yes	https://www.gagesite.com/training/pcdmis
Solidworks CAD	Lake Superior College	Duluth	No	18 credits	Less than 1 year	Certificate	No	https://degrees.lsc.edu/wp- content/uploads/SolidWorks-CAD-Certificate.pdf
Machine Tool Technology	South Central College	North Mankato	No	66 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3517.html
CNC Machine Tool	Southeast Community & Technical College	Winona	No	58 credits	2 years	Diploma	No	http://www.southeastmn.edu/academic_programs/Major.aspx?MajorID=618
Computer Aided Mechanical Design	St. Cloud Technical & Community College	Saint Cloud	No	68 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/computer- aided-mechanical-design/computer-aided-mechanical- design-aas-68-credits
Mechanical Design & Manufacturing Technician	St. Cloud Technical & Community College	St Cloud	No	18 credits	6 months	Credential	No	https://www.sctcc.edu/degrees-programs/computer- aided-design-manufacturing/mechanical-design- manufacturing-tech-18-credits
Robotics & Automation Tech	St. Cloud Technical & Community College	St. Cloud	No	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/energy- electronics/robotics-and-automation-technology-aas-60- credits
Robotics & Automation Tech	St. Cloud Technical & Community College	St. Cloud	No	57 credits	2 years	Diploma	Yes	https://www.sctcc.edu/degrees-programs/energy- electronics/robotics-and-automation-technology-aas-60- credits
CNC Toolmaking	St. Paul College	St. Paul	No	63 credits	1 1/2 to 2 years	Diploma	No	https://www.saintpaul.edu/programs/ProgramGuides/ CNCToolmakingDiploma.pdf
Solidworks Inspection	Symmetry Solutions Inc.	Brooklyn Park	No	Non credit	Less than 6 months	Certificate	No	https://hawkridgesys.com/solidworks

ADVANCED MANUFACTURING - Computer Numerical Control (CNC) Programmer

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Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Machine Tool Technology	Alexandria Technical and Community College	Alexandria	No	72 credits	2 years	Diploma	No	https://www.alextech.edu/programs/machine-tool- technology/curriculum
Advanced CNC Machine Technology	Anoka Technical College	Anoka	No	64 credits	2 years	Diploma	No	http://anokatech.edu/-/media/Files/New-Web-Site- Files/Programs-and-Courses/Guidesheets/21-22/MACH- DIP.ashx?la=en&hash=08154D57B7D818D455E75B5D45
CNC Design & Manufacturing Technology	Anoka Technical College	Anoka	No	69 credits	2 years	Associates	No	http://anokatech.edu/-/media/Files/New-Web-Site- Files/Programs-and-Courses/Guidesheets/21-22/MACH- AAS.ashx?la=en&hash=5A52EF88F21D57C74AF7BAF5D
Machine Technology Certificate 2	Anoka Technical College	Anoka	No	16 credits	2 semesters	Certificate	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MACH-CERT-
Machine Technology Certificate 3	Anoka Technical College	Anoka	No	16 credits	2 semesters	Certificate	No	http://www.anokatech.edu/en/ProgramsCourses/EngManufTech/MachineTrades/Machine-Technology
Mechanical CAD Operator	Anoka Technical College	Anoka	No	25 credits	2 semesters	Certificate	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MECH-
CNC Technologies	Central Lakes College	Brainerd	No	64 credits	2 years	Associates	No	http://www.clcmn.edu/cnc-technologies-a-a-s-degree/
CNC Technologies	Central Lakes College	Brainerd	No	48 credits	3 semesters	Diploma	No	http://www.clcmn.edu/cnc-technologies/
Robotic Offline Programming Advanced Certificate	Central Lakes College	Brainerd	No	9 credits	Less than 1 year	Certificate	No	http://www.clcmn.edu/robotic-offline-programming-advanced-certificate/
Machine Tool Technology	Dunwoody College of Technology	Minneapolis	No	72 credits	2 years	Associates	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/machine-tool-technology-mach-aas/
CNC Machining for Wood and Plastics	Hennepin Technical College	Brooklyn Park	No	13 credits	1 semester	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Building-and- Landscape/Cabinetmaking-and-Wood-Product-
CNC Swiss Turning Center Technician	Hennepin Technical College	Brooklyn Park	No	9 credits	1 semester	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
CNC Technician	Hennepin Technical College	Brooklyn Park	No	64 credits	2 years	Diploma	Yes	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
CNC Technician	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Computer Numerical Control Setup Technician	Hennepin Technical College	Brooklyn Park	No	17 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Mazak CNC Technician	Hennepin Technical College	Brooklyn Park	No	20 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Machine Technology CNC Programmer	Lake Superior College	Duluth	No	71 credits	2 years	Associates	No	https://degrees.lsc.edu/wp-content/uploads/Machine- Technology-CNC-Programmer-AAS.pdf
Machine Technology CNC Programmer	Lake Superior College	Duluth	No	64 credits	2 years	Diploma	No	https://degrees.lsc.edu/wp-content/uploads/Machine- Technology-CNC-Programmer-Diploma.pdf
Solidworks CAD	Lake Superior College	Duluth	No	18 credits	Less than a year	Certificate	No	https://degrees.lsc.edu/wp- content/uploads/SolidWorks-CAD-Certificate.pdf
CNC Machinist	Minneapolis Community and Technical College	Minneapolis	No	60 credits	2 years	Associates	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2310&topicd=3036&loaduseredits=True&ga=2.46863527.1831984
Advanced Manufacturing Technology	Pine Technical and Community College	Pine City	No	60 credits	2 years	Associates	No	http://pine.edu/programs/advanced-manufacturing- technology-programs/advanced-manufacturing- technology/advanced-manufacturing-technology-
Advanced Manufacturing Technology	Pine Technical and Community College	Pine City	No	45 credits	1-2 years	Diploma	No	http://pine.edu/programs/advanced-manufacturing- technology-programs/advanced-manufacturing- technology/advanced-manufacturing-technology-
CNC Precision Manufacturing Technician	Ridgewater College	Hutchinson	Yes, Partial	64 credits	1-2 years	Diploma	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2899
CNC Precision Manufacturing Technician	Ridgewater College	Hutchinson	Yes, Partial	67 credits	2 years	Associates	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential_ID=2898
Machining Technician	Ridgewater College	Hutchinson	Yes, Partial	32 credits	2 semesters	Diploma	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2901
Machine Tool Technology	South Central College	North Mankato	No	66 credits	4 semesters	Diploma	Yes	https://southcentral.edu/Award/dip3517.html
CNC Machine Tool	Southeast Technical MN State College	Red Wing/Winona	No	59 credits	2 years	Diploma	No	https://www.southeastmn.edu/academics/MajorDetail.aspx?i=618
CNC and Advanced Machining	St. Cloud Technical & Community College	St.Cloud	No	60 credits	2 years	Associates	Yes	https://www.sctcc.edu/degrees-programs/cnc-and-advanced-machining/cnc-and-advanced-machining-aas-60-credits
CNC and Advanced Machining	St. Cloud Technical & Community College	St.Cloud	No	54 credits	2 years	Diploma	Yes	https://www.sctcc.edu/degrees-programs/cnc-and-advanced-machining/cnc-and-advanced-machining-diploma-54-credits
Robotics & Automation Tech	St. Cloud Technical & Community College	St. Cloud	No	60 credits	2 years	Associates	Yes	https://www.sctcc.edu/degrees-programs/energy- electronics/robotics-and-automation-technology-aas-60 credits
CNC Toolmaking	St. Paul College	St. Paul	No	63 credits	1 1/2 to 2 years	Diploma	No	https://www.saintpaul.edu/programs/ProgramGuides/ CNCToolmakingDiploma.pdf
Solidworks CAM	Symmetry Solutions Inc.	Brooklyn Park	No	Non credit	Less than 6 months	Certificate	No	https://hawkridgesys.com/solidworks-cam
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ADVANCED MANUFACTURING - Extrusion Molding Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Medical Device Molding Occupational Certificate	Hennepin Technical College	Brooklyn Park	No	17 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Plastics-Engineering-
Plastics Engineering Technology	Hennepin Technical College	Brooklyn Park	No	36 credits	1 year	Diploma	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Plastics-Engineering-
Extrusion Molding Occupational Certificate	Hennepin Technical College	Brooklyn Park	No	18 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Plastics-Engineering-

ADVANCED MANUFACTURING - Flexo Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	IIRI
	For Flexo Technician contact the							
Flexo Tech	department at 651.284.5355 or email							
	dan.solomon@state.mn.us							

ADVANCED MANUFACTURING - Injection Molding Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Injection Molding Occupational Certificate	Hennepin Technical College	Brooklyn Park	No	23 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Plastics-Engineering-
Medical Device Molding Occupational Certificate	Hennepin Technical College	Brooklyn Park	No	17 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Plastics-Engineering-
Plastics Engineering Technology	Hennepin Technical College	Brooklyn Park	No	36 credits	1 year	Diploma	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Plastics-Engineering-
Scientific Injection Molding Specialist	Hennepin Technical College	Brooklyn Park	No	12 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Plastics-Engineering-

ADVANCED MANUFACTURING - Logistics and Supply Chain Manager

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Supply Chain and Operations Management	Metropolitan State University	St. Paul	No	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/supply-chain-and-operations
Global Supply Chain Management	Metropolitan State University	St. Paul	No	12 credits	1 year	Graduate Certificate	No	https://www.metrostate.edu/academics/programs/global-supply-chain-management
Global Supply Chain Management	Minnesota State University Moorhead	Moorhead	Yes, partial	120 credits	4 years	Bachelors	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=537&t opicgroupid=4858&loaduseredits=True
Operations Management	Minnesota State University Moorhead	Moorhead	Yes, partial	120 credits	4 years	Bachelors	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=537&t opicgroupid=4850&loaduseredits=True
Supply Chain and Logistics Management	Rasmussen College	Varies	Yes	90 credits	18 months minimum	Bachelors	No	https://www.rasmussen.edu/degrees/business/supply-chain-and-logistics-management/bachelors/
Supply Chain Logistics	Saint Paul College	St. Paul	Yes, partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/ProgramGuides/SupplyChainLogisticsAAS.pdf
Supply Chain Logistics	Saint Paul College	St. Paul	Yes, partial	19 credits	1 year	Certificate	Yes	https://www.saintpaul.edu/programs/ProgramGuides/SupplyChainLogisticsCertificate.pdf
Operation and Supply Chain Management	Saint Thomas	St. Paul	No	120 credits	4 years	Bachelors	No	https://business.stthomas.edu/faculty- research/departments/operations-supply- management1/index.html_
Supply Chain Management	Southwest Minnesota State University	Marshall	No	18 credits	1 year	Certificate	No	http://www.smsu.edu/catalog/index.html?program=17 6
Supply Chain Management	University of Minnesota	Minneapolis	No	32 credits	1-2 years	Masters	No	https://carlsonschool.umn.edu/degrees/master-science- in-supply-chain-management/program- structure/curriculum
Supply Chain and Operations Management	University of Minnesota	Minneapolis	No	120 credits	4 years	Bachelors	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.d o?programID=3726&strm=1223&campus=UMNTC

ADVANCED MANUFACTURING - Machinist/CNC Operator

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Machine Tool Technology	Alexandria Technical and Community College	Alexandria	No	72 credits	2 years	Diploma	Yes	https://www.alextech.edu/programs/machine-tool- technology/curriculum
Advanced CNC Machine Technology	Anoka Technical College	Anoka	No	64 credits	1 year	Diploma	No	http://anokatech.edu/-/media/Files/New-Web-Site- Files/Programs-and-Courses/Guidesheets/21-22/MACH- DIP.ashx?la=en&hash=08154D57B7D818D455E75B5D45
CNC Design & Manufacturing Technology	Anoka Technical College	Anoka	No	69 credits	2 years	Associates	Yes	http://anokatech.edu/-/media/Files/New-Web-Site- Files/Programs-and-Courses/Guidesheets/21-22/MACH- AAS.ashx?la=en&hash=5A52EF88F21D57C74AF7BAF5D
Machine Technology Certificate 1	Anoka Technical College	Anoka	No	16 credits	1 year	Certificate	Yes	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MACH-CERT-
Machine Technology Certificate 2	Anoka Technical College	Anoka	No	16 credits	1 year	Certificate	Yes	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MACH-CERT-
Machine Technology Certificate 3	Anoka Technical College	Anoka	No	16 credits	1 year	Certificate	Yes	http://www.anokatech.edu/en/ProgramsCourses/EngManufTech/MachineTrades/Machine-Technology
CNC Technologies	Central Lakes College	Staples	No	64 credits	2 years	Associates	No	http://www.clcmn.edu/cnc-technologies-a-a-s-degree/ http://www.clcmn.edu/cnc-technologies/
CNC Technologies	Central Lakes College	Staples	No	48 credits	2 years	Diploma	No	http://www.clcmn.edu/cnc-technologies/
Machine Operations	Central Lakes College	Staples	No	32 credits	1 year	Diploma	No	http://www.clcmn.edu/machine-operations-diploma/
Machine Technology	Central Lakes College	Staples	No	30 credits	1 year	Certificate	No	https://catalog.dunwoody.edu/catalog-student-
Machine Tool Technology	Dunwoody College of Technology	Minneapolis	No	72 credits	2 years	Associates	No	handbook/academic-programs/robotics- manufacturing/machine-tool-technology-mach-aas/ https://catalog.dunwoody.edu/catalog-student-
Right Skills Now for Manufacturing	Dunwoody College of Technology	Minneapolis	No	19 credits	1 year	Certificate	No	handbook/academic-programs/robotics- manufacturing/right-skills-now-manufacturing-cnc-rsnm- http://hennepintech.smartcatalogiq.com/2021-
CNC Machining for Wood and Plastics	Hennepin Technical College	Brooklyn Park	No	13 credits	1 semester	Certificate	No	2022/Catalog/Degrees-and-Programs/Building-and- Landscape/Cabinetmaking-and-Wood-Product- http://hennepintech.smartcatalogiq.com/en/2021-
CNC Operator	Hennepin Technical College	Brooklyn Park	Yes, Partial	30 credits	1 year	Certificate	No	2022/Catalog/Degrees-and-Programs/Manufacturing-and-Engineering-Technology/Machine-Tool-Technology-
CNC Swiss Turning Center Technician	Hennepin Technical College	Brooklyn Park	No	9 credits	1 semester	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
CNC Technician	Hennepin Technical College	Brooklyn Park	No	64 credits	2 years	Diploma	Yes	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
CNC Technician	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Mazak CNC Technician	Hennepin Technical College	Brooklyn Park	No	20 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Computer Numerical Control Setup Technician	Hennepin Technical College	Brooklyn Park	No	17 credits	Less than 1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Advanced Machine Production Technologist	Lake Superior College	Duluth	No	60 credits	2 years	Associates	No	https://degrees.lsc.edu/advanced-machine-production-technologist/
Automated Machining	Lake Superior College	Duluth	No	16 credits	1 semester	Certificate	No	https://degrees.lsc.edu/cnc-machine/
Machine Production Technologist	Lake Superior College	Duluth	No	34 credits	1 year	Diploma	No	https://degrees.lsc.edu/machine-production- technologist/
CNC Machinist	Minneapolis Community and Technical College	Minneapolis	No	60 credits	2 years	Associates	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2310&topicid=3036&loaduseredits=True&ga=2.46863527.1831984
Production Technology	Northland Community& Technical College	Thief River Falls	Yes	16 credits	1 semester	Certificate	No	http://www.northlandcollege.edu/programs/manufact uring_online/program_detail.php?program_code=COI3
Advanced Manufacturing Technology	Pine Technical and Community College	Pine City	No	60 credits	2 years	Associates	No	http://pine.edu/programs/advanced-manufacturing- technology-programs/advanced-manufacturing- technology/advanced-manufacturing-technology-
Advanced Manufacturing Technology	Pine Technical and Community College	Pine City	No	45 credits	1-2 years	Diploma	No	http://pine.edu/programs/advanced-manufacturing- technology-programs/advanced-manufacturing- technology/advanced-manufacturing-technology-
Precision Machining	Pine Technical and Community College	Pine City	No	28 credits	1 year	Certificate	Yes	http://pine.edu/programs/advanced-manufacturing- technology-programs/advanced-manufacturing- technology/advanced-manufacturing-technology-
CNC Certificate	Ridgewater College	Hutchinson	No	21 credits	1-2 semesters	Certificate	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2900
CNC Precision Manufacturing Technician	Ridgewater College	Hutchinson	No	64 credits	1-2 years	Diploma	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2899
CNC Precision Manufacturing Technician	Ridgewater College	Hutchinson	No	67 credits	2 years	Associates	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential_ID=2898
Machining Technician	Ridgewater College	Hutchinson	No	32 credits	1 year	Diploma	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2901
Machining	Riverland Community College	Albert Lea	No	32 credits	1 year	Diploma	No	https://www.riverland.edu/academics/programs/machining-dip/machining/

Machine Tool Technology	South Central College	North Mankato	No	66 credits	2 years	Diploma	Yes	https://southcentral.edu/Award/dip3517.html
Machine Tool Technology - Foundation	South Central College	Faribault/North Mankato	No	32 credits	1 year	Diploma	Yes	https://southcentral.edu/Award/dip3519-2454.html
Manufacturing Production Technology	South Central College	Faribault/North Mankato	No	16 credits	1 semester	Certificate	Yes	https://southcentral.edu/Award/cert3286-2259.html
MTT Right Skills Now	South Central College	Faribault/North Mankato	No	17 credits	1 semester	Certificate	Yes	https://southcentral.edu/Award/cert3518-2449.html
Engineering and CNC Certificate	Southeast Technical MN State College	Red Wing/Winona	No	11 credits	1 semester	Certificate	No	http://www.southeastmn.edu/academic_programs/Major.aspx?MajorID=738
CNC and Advanced Machining	St. Cloud Technical & Community College	St.Cloud	No	60 credits	2 years	Associates	Yes	https://www.sctcc.edu/degrees-programs/cnc-and-advanced-machining/cnc-and-advanced-machining-aas-60-credits
CNC and Advanced Machining	St. Cloud Technical & Community College	St.Cloud	No	54 credits	2 years	Diploma	Yes	https://www.sctcc.edu/degrees-programs/cnc-and-advanced-machining/cnc-and-advanced-machining-diploma-54-credits
Mechanical Design & Manufacturing Technology	St. Cloud Technical & Community College	St. Cloud	No	18 credits	1 semester	Certificate	Yes	https://www.sctcc.edu/degrees-programs/computer- aided-design-manufacturing/mechanical-design- manufacturing-tech-18-credits_
CNC Toolmaking	St. Paul College	St. Paul	No	63 credits	1 1/2 to 2 years	Diploma	No	https://www.saintpaul.edu/programs/ProgramGuides/ CNCToolmakingDiploma.pdf
Machine Operator	St. Paul College	St. Paul	No	20 credits	1 year	Certificate	No	https://www.saintpaul.edu/programs/ProgramGuides/ MachineOperatorCertificate-RightSkillsNow.pdf

ADVANCED MANUFACTURING - Machinist/Tool and Die Maker

Program	TrainingInstitution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Machine Tool Technology	Alexandria Technical and Community College	Alexandria	No	72 credits	2 years	Diploma	Yes	https://www.alextech.edu/programs/machine-tool- technology/curriculum
Advanced CNC Machine Technology	Anoka Technical College	Anoka	No	64 credits	2 years	Diploma	No	http://anokatech.edu/-/media/Files/New-Web-Site- Files/Programs-and-Courses/Guidesheets/21-22/MACH- DIP.ashx?la=en&hash=08154D57B7D818D455E75B5D45
CNC Design & Manufacturing Technology	Anoka Technical College	Anoka	No	69 credits	2 years	Associates	No	http://anokatech.edu/-/media/Files/New-Web-Site- Files/Programs-and-Courses/Guidesheets/21-22/MACH- AAS.ashx?la=en&hash=5A52EF88F21D57C74AF7BAF5D
Machine Technology Certificate 1	Anoka Technical College	Anoka	No	16 credits	1 year	Certificate	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MACH-CERT-
Machine Technology Certificate 2	Anoka Technical College	Anoka	No	16 credits	1 year	Certificate	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MACH-CERT-
Machine Technology Certificate 3	Anoka Technical College	Anoka	No	16 credits	1 year	Certificate	No	http://www.anokatech.edu/en/ProgramsCourses/EngManufTech/MachineTrades/Machine-Technology
CNC Technologies	Central Lakes College	Staples	No	64 credits	2 years	Associates	No	http://www.clcmn.edu/cnc-technologies-a-a-s-degree/
CNC Technologies	Central Lakes College	Staples	No	48 credits	2 years	Diploma	No	http://www.clcmn.edu/cnc-technologies/
Machine Operations	Central Lakes College	Staples	No	32 credits	1 year	Diploma	No	http://www.clcmn.edu/machine-operations-diploma/
Machine Technology	Central Lakes College	Staples	No	30 credits	1 year	Certificate	No	http://www.clcmn.edu/machine-technology-certificate- 2/
Machine Tool Technology	Dunwoody College of Technology	Minneapolis	No	72 credits	2 years	Associates	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/machine-tool-technology-mach-aas/
Right Skills Now for Manufacturing	Dunwoody College of Technology	Minneapolis	No	19 credits	1 year	Certificate	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/right-skills-now-manufacturing-cnc-rsnm
CNC Operator	Hennepin Technical College	Brooklyn Park	No	30 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
CNC Technician	Hennepin Technical College	Brooklyn Park	No	64 credits	2 years	Diploma	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
CNC Technician	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Tool and Die/Moldmaking	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Tool and Die/Moldmaking	Hennepin Technical College	Brooklyn Park	No	64 credits	2 years	Diploma	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Advanced Machine Production Technologist	Lake Superior College	Duluth	No	60 credits	2 years	Associates	No	https://degrees.lsc.edu/advanced-machine-production-technologist/
Automated Machining	Lake Superior College	Duluth	No	16 credits	Less than 1 year	Certificate	No	https://degrees.lsc.edu/cnc-machine/
Machine Production Technologist	Lake Superior College	Duluth	No	34 credits	1 year	Diploma	No	https://degrees.lsc.edu/machine-production- technologist/
Manual Machinist Certificate	Lake Superior College	Duluth	No	30 credits	1 year	Certificate	No	https://degrees.lsc.edu/machinist/
CNC Machinist	Minneapolis Community and Technical College	Minneapolis	No	60 credits	2 years	Associates	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2310&topicid=3036&loaduseredits=True& ga=2.257104395.1831984
Production Technology	Northland Community& Technical College	Thief River Falls	Yes	16 credits	1 semester	Certificate	No	http://www.northlandcollege.edu/programs/manufacturing online/program detail.php?program code=COI3
Advanced Manufacturing Technology	Pine Technical and Community College	Pine City	No	60 credits	2 years	Associates	No	http://pine.edu/programs/advanced-manufacturing- technology-programs/advanced-manufacturing- technology/advanced-manufacturing-technology-
Advanced Manufacturing Technology	Pine Technical and Community College	Pine City	No	45 credits	1-2 years	Diploma	No	http://pine.edu/programs/advanced-manufacturing- technology-programs/advanced-manufacturing- technology/advanced-manufacturing-technology-
Precision Machining	Pine Technical and Community College	Pine City	No	28 credits	1 year	Certificate	No	http://pine.edu/programs/advanced-manufacturing- technology-programs/advanced-manufacturing- technology/advanced-manufacturing-technology-
CNC Precision Manufacturing Technician	Ridgewater College	Hutchinson	No	64 credits	1-2 years	Diploma	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2899
CNC Precision Manufacturing Technician	Ridgewater College	Hutchinson	No	67 credits	2 years	Associates	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2898
Machining Technician	Ridgewater College	Hutchinson	No	32 credits	1 year	Diploma	Yes	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2901
Machining	Riverland Community College	Albert Lea	No	32 credits	1 year	Diploma	No	https://www.riverland.edu/academics/programs/machining-dip/machining/
Machine Tool Technology	South Central College	North Mankato	No	66 credits	2 years	Diploma	Yes	https://southcentral.edu/Award/dip3517.html
Machine Tool Technology - Foundation	South Central College	Faribault/North Mankato	No	32 credits	1 year	Diploma	Yes	https://southcentral.edu/Award/dip3519-2454.html
		Faribault/North						https://southcentral.edu/Award/cert3286-2259.html

MTT Right Skills Now	South Central College	Faribault/North Mankato	No	17 credits	1 semester	Certificate	Yes	https://southcentral.edu/Award/cert3518-2449.html
CNC Machine Tool	Southeast Technical MN State College	Red Wing/Winona	No	59 credits	2 years	Diploma	No	https://www.southeastmn.edu/academics/MajorDetail. aspx?i=618
Machining Basics	Southeast Technical MN State College	Red Wing/Winona	No	13 credits	1 semesters	Certificate	No	http://www.southeastmn.edu/academic_programs/Major.aspx?MajorID=619
Machining Right Skills Now	Southeast Technical MN State College	Red Wing/Winona	No	17 credits	1 semester	Certificate	No	http://www.southeastmn.edu/academic_programs/Major.aspx?MajorID=733
Precision Machining	Southeast Technical MN State College	Red Wing/Winona	No	32 credits	1 year	Diploma	No	http://www.southeastmn.edu/academic_programs/Major.aspx?MajorID=569
CNC and Advanced Machining	St. Cloud Technical & Community College	St.Cloud	No	60 credits	2 years	Associates	Yes	https://www.sctcc.edu/degrees-programs/cnc-and-advanced-machining/cnc-and-advanced-machining-aas-60-credits
CNC and Advanced Machining	St. Cloud Technical & Community College	St.Cloud	No	54 credits	2 years	Diploma	Yes	https://www.sctcc.edu/degrees-programs/cnc-and-advanced-machining/cnc-and-advanced-machining-diploma-54-credits
Mechanical Design & Manufacturing Technology	St. Cloud Technical & Community College	St. Cloud	No	18 credits	1 semester	Certificate	Yes	https://www.sctcc.edu/degrees-programs/computer- aided-design-manufacturing/mechanical-design- manufacturing-tech-18-credits
CNC Toolmaking	St. Paul College	St. Paul	No	63 credits	2 years	Diploma	No	https://www.saintpaul.edu/programs/ProgramGuides/C NCToolmakingDiploma.pdf
Machine Operator	St. Paul College	St. Paul	No	20 credits	2 semesters	Certificate	No	https://www.saintpaul.edu/programs/ProgramGuides/ MachineOperatorCertificate-RightSkillsNow.pdf

ADVANCED MANUFACTURING - Maintenance and Repair Worker

Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Anoka Technical College	Anoka	No	64 credits	2 years	Diploma	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MAIN.ashx?la=en&hash=01D867B69D0068759195E
Central Lakes College	Brainerd	No	16 credits	Less than 1 year	Certificate	No	http://www.clcmn.edu/production-technologies- certificate-2/
Hennepin Technical College	Eden Prairie	No	60 credits	2 years	Diploma	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Hennepin Technical College	Eden Prairie	No	60 credits	2 years	Associates	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	30 credits	1 year	Certificate	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Electronics-
Hennepin Technical College	Brooklyn Park	No	64 credits	1-2 years	Diploma	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Electronics-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	72 credits	2 years	Associates	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	66 credits	2 years	Diploma	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	34 credits	1 year	Diploma	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	60 credits	2 years	Associates	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	64 credits	2 years	Diploma	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	18 credits	1 semester	Certificate	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	10 credits	1 semester	Certificate	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	12 credits	Less than 1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	26 credits	1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hennepin Technical College	Eden Prairie/Brooklyn Park	No	16 credits	1 semester	Certificate		http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Lake Superior College	Duluth	No	60 credits	2 years	Associates	No	https://degrees.lsc.edu/advanced-machine-production-technologist/
Lake Superior College	Duluth	No	34 credits`	2 semesters	Diploma	No	https://degrees.lsc.edu/machine-production- technologist/
Lake Superior College	Duluth	No	8 credits	1 semester	Certificate	No	https://degrees.lsc.edu/production-technologist/
Mesabi Range College	Eveleth	No	60 credits	2 years	Diploma	No	https://www.mesabirange.edu/programs/imt
Mesabi Range College	Eveleth	No	60 credits	2 years	Associates	No	https://www.mesabirange.edu/programs/imt
Mesabi Range College	Eveleth	No	67 credits	2 years	Diploma	No	http://www.mesabirange.edu/programs/ecm
Mesabi Range College	Eveleth	No	72 credits	2 years	Associates	No	http://www.mesabirange.edu/programs/ecm
Northwest Technical College	Bemidji	Yes	16 credits	1 semester	Certificate	No	https://www.ntcmn.edu/career-paths/manufacturing- technologies/production-technologies/degrees- credentials/certificate-production-technologies/
Pine Technical College	Pine City	No	33 credits	1 year	Diploma	No	https://www.pine.edu/programs/advanced- manufacturing-technology-programs/automated- systems-technology-industrial/automated-systems-
Pine Technical College	Pine City	No	60 credits	2 years	Associates	Yes	https://www.pine.edu/programs/advanced- manufacturing-technology-programs/automated- systems-technology-industrial/automated-systems-
Riverland Community College	Albert Lea	No	9 credits	1 semester	Certificate	No	https://www.riverland.edu/academics/programs/manu facturing-skills-standard-cert/http-www-riverland-edu- academics-programs-manufacturing-skills-standard-cert-
	Family and the Allameter						https://southcentral.edu/Award/cert3286-2259.html
South Central College	Faribault/North Mankato	No	16 credits	1 semester	Certificate	No	
	Training Institution Anoka Technical College Central Lakes College Hennepin Technical College Lake Superior College Lake Superior College Lake Superior College Mesabi Range College Mesabi Range College Mesabi Range College Northwest Technical College Pine Technical College	Anoka Technical College Central Lakes College Hennepin Technical College Brooklyn Park Hennepin Technical College Eden Prairie/Brooklyn Park Lake Superior College Duluth Lake Superior College Duluth Lake Superior College Duluth Mesabi Range College Eveleth Mesabi Range College Eveleth Mesabi Range College Eveleth Northwest Technical College Bemidji Pine Technical College Pine City Riverland Community College Albert Lea	Training Institution Anoka Technical College Anoka Central Lakes College Brainerd No Hennepin Technical College Eden Prairie Hennepin Technical College Brooklyn Park Hennepin Technical College Brooklyn Park Hennepin Technical College Hennepin Technical College Brooklyn Park No Hennepin Technical 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Hennepin Technical College Eden Prairie/Brooklyn No 68 credits Hennepin Technical College Eden Prairie/Brooklyn No 68 credits Hennepin Technical College Eden Prairie/Brooklyn No 18 credits Hennepin Technical College Eden Prairie/Brooklyn No 10 credits Hennepin Technical College Eden Prairie/Br	Training Institution Location Anoka Technical College Brainerd No 64 credits 2 years Central Lakes College Brainerd No 65 credits 2 years Hennepin Technical College Brooklyn Park No 66 credits 2 years Hennepin Technical College Brooklyn Park No 67 credits 2 years Hennepin Technical College Brooklyn Park No 66 credits 2 years Hennepin Technical College Brooklyn Park No 77 credits 7 years Hennepin Technical College Brooklyn Park No 78 credits 7 years Hennepin Technical College Brooklyn Park Hennepin Technical College Beden Prairie/Brooklyn No 18 credits 1 semester Park Hennepin Technical College Fennerier/Brooklyn Park No 10 credits 1 semester Park Hennepin Technical College Fennerier/Brooklyn No 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ADVANCED MANUFACTURING - Manufacturing Engineer

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Mechanical Drafting, Design and Engineering Technology	Alexandria Community and Technical College	Alexandria	No	72 credits	2 years	Associates	No	https://www.alextech.edu/programs/mechanical- drafting-design-engineering/curriculum
Mechanical Drafting, Design and Engineering Technology	Alexandria Community and Technical College	Alexandria	No	69 credits	2 years	Diploma	No	https://www.alextech.edu/programs/mechanical-drafting-design-engineering/curriculum#diploma
Engineering	Anoka Ramsey Community College	Anoka	No	60 credits	2 years	Associates	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/two-year-degrees/associate-of- science-degrees/engineering/
Applied Engineering Technology Biomedical Design and Manufacturing	Anoka Ramsey Community College	Anoka	No	60 credits	2 years	Associates	No	http://www.anokaramsey.edu/academics/degrees- diplomas-certificates/two-year-degrees/associate-of- science-degrees/applied-engineering-technology-
Robotics and Electronic Engineering Technology	Anoka Technical College	Anoka	No	72 credits	2 years	Associates	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/ETEC-
Mechanical Drafting and Design	Anoka Technical College	Anoka	No	69 credits	2 years	Associates	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MECH-
Mechanical CAD Drafter	Anoka Technical College	Anoka	No	58 credits	2 years	Diploma	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/MECH-
Engineering Technology	Bemidji State University	Bemidji	Yes	120 credits	4 years	Bachelors	No	https://www.bemidjistate.edu/academics/departments/technology-art-design/technology-programs/engineering-technology/
Applied Engineering	Bemidji State University	Bemidji	Yes	120 credits	4 years	Bachelors	Yes	https://www.bemidjistate.edu/academics/departments/technology-art-design/technology-programs/applied-engineering/
Mechanical Engineering	Bethel University	Saint Paul	No	128 credits	4 years	Bachelors	Yes	https://www.bethel.edu/undergrad/academics/physics/majors-programs/mechanical-engineering
Engineering	Century College	White Bear Lake	No	60 credits	2 years	Associates	No	https://www.century.edu/programs/engineering
Engineering CAD Technology	Century College	White Bear Lake	No	60 credits	2 years	Associates	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2489&returnto=554
Digital Fabrication Technology	Century College	White Bear Lake	No	16 credits	Less than 1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2483&returnto=554
Mechanical Engineering	Dunwoody College of Technology	Minneapolis	No	123 credits	4 years	Bachelors	No	https://dunwoody.edu/engineering/mechanical- engineering/
Industrial Engineering Technology	Dunwoody College of Technology	Minneapolis	No	121 credits	4 years	Bachelors	Yes	https://dunwoody.edu/engineering/industrial- engineering-technology/
Automation Robotics Engineering Technology	Hennepin Technical College	Brooklyn Park	No	60 credits	2 years	Associates Degree	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Controls Engineering	Hennepin Technical College	Brooklyn Park	No	60 credits	2 years	Diploma	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Manufacturing Engineering Technology	Hennepin Technical College	Eden Prairie	No	60 credits	2 years	Associates	No	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Manufacturing-
Engineering CAD Technology	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	Yes	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Engineering-CAD-
Engineering CAD Technology	Hennepin Technical College	Brooklyn Park/ Eden Prairie	No	64 credits	2 years	Diploma	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Engineering-CAD-
Engineering Broad Field	Hibbing Community College	Hibbing	No	60 credits	2 years	Associates	No	https://hibbing.edu/academics/areas-of-study/liberal- arts-transfer/associate-of-science-engineering.pdf
Engineering Fundamentals	Inver Hills Community College	Inver Grove Heights	No	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/Engineering/index.aspx
Engineering	Itasca Community College	Grand Rapids	No	60 credits	2 years	Associates	No	https://www.itascacc.edu/engineering#programs
Engineering CAD Technology	Lake Superior College	Duluth	No	60 credits	2 years	Diploma	No	https://degrees.lsc.edu/engineering/
Engineering CAD Technology	Lake Superior College	Duluth	No	67 credits	2 years	Associates	No	https://degrees.lsc.edu/cad/
Engineering Technology	Lake Superior College	Duluth	No	60 credits	2 years	Associates	No	https://degrees.lsc.edu/engineering-technology/
Engineering and CNC	Minnesota State College Southeast	Red Wing	No	11 credits	Less than 1 year	Certificate	No	https://www.southeastmn.edu/academics/MajorDetail. aspx?i=738
Engineering	Minnesota State Community and Technical College	Moorhead	No	60 credits	2 years	Associates	No	https://www.minnesota.edu/degrees/138
Drafting and 3D Technologies	Minnesota State Community and Technical College	Moorhead	No	66 credits	2 years	Associates	No	https://www.minnesota.edu/degrees/370
Manufacturing Engineering Technology	Minnesota State University	Mankato	No	128 credits	4 years	Bachelors	No	https://cset.mnsu.edu/academic- programs/manufacturing-engineering- technology/manufacturing-engineering-technology-
Manufacturing Engineering Technology	Minnesota State University	Mankato	No	34 credits	1-2 years	Masters	No	https://cset.mnsu.edu/academic- programs/manufacturing-engineering- technology/manufacturing-engineering-technology-
Engineering Management	Minnesota State University	Mankato	No	32 credits	1-2 years	Masters	No	https://cset.mnsu.edu/academic- programs/manufacturing-engineering- technology/engineering-management-professional-

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Integrated Engineering	Minnesota State University	Mankato and Twin Cities	No	127 credits	4 years	Bachelors	No	https://cset.mnsu.edu/academic-programs/bell- engineering/integrated-engineering-bachelor-of-science- engineering-bse2#plan
Engineering Management	Minnesota State University	Moorhead	No	32 credits	2 years	Masters	No	https://cset.mnsu.edu/departments/automotive-and- manufacturing-engineering-technology/psm- engineering-management/curriculum-planning/
Engineerng and CNC	Minnesotat State College Southeast	Winona	No	11 credits	Less than 1 year	Certificate	No	https://www.southeastmn.edu/academics/MajorDetail.aspx?i=738
Engineering Broad Field	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://normandale.smartcatalogiq.com/2021- 2022/Catalog/Programs-of-Study/Engineering-Broad- Field-AS
Pre-Engineering	North Hennepin Community College	Brooklyn Park	No	60 credits	2 years	Associates	No	https://www.nhcc.edu/academics/degree- pathways/physical-sciences-engineering-mathematics- and-technology/pre-engineering
Engineering Technology	Northwest Technical College	East Grand Forks	No	60 credits	2 years	Associates	No	https://www.ntcmn.edu/career-paths/engineering- technologies/engineering-technology/degrees- credentials/aas-engineering-technology/
Applied Engineering Technology	Pine Technical College	Pine City	No	60 credits	2 years	Associates	No	https://www.pine.edu/programs/advanced- manufacturing-technology-programs/applied- engineering-technology
Computer Aided Drafting and Design	Ridgewater College	Willmar and Hutchinson	Both	67 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2894
Computer Aided Drafting and Design	Ridgewater College	Willmar and Hutchinson	Both	64 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2895
Engineering Broad Field	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/engineering/
Mechanical Engineering	Saint Cloud State University	Saint Cloud	No	128 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/catalog/degreemaps/sce e/MME-ME.pdf
Manufacturing Engineering	Saint Cloud State University	Saint Cloud	No	128 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/catalog/degreemaps/sce e/MME-MFGE.pdf
Mechanical and Manufacturing Engineering	Saint Cloud State University	Saint Cloud	No	141 credits	4 years	Bachelors	Yes	https://www.stcloudstate.edu/catalog/degreemaps/sce e/DualMMEMFE.pdf
Executive Engineering Management	Saint Cloud State University	Saint Paul	Both	33 credits	1-2 years	Masters	No	https://www.stcloudstate.edu/graduate/emem-st- paul/default.aspx
Engineering Management	Saint Cloud State University	Saint Cloud and Plymouth	Both	30-33 credits	1-2 years	Masters	No	https://www.stcloudstate.edu/graduate/mem/default.aspx
Engineering Broad Field	Saint Cloud Technical College	Saint Cloud	No	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/engineering- broad-field-60-credits
Engineering Broad Field	Saint Paul College	Saint Paul	No	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/ProgramGuides/ EngineeringBroadFieldAS.pdf
Science and Engineering Technology	Saint Paul College	Saint Paul	No	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/ProgramGuides/ScienceandEngineeringTechnologyAS.pdf
Mechanical Engineering	Saint Thomas	Saint Paul	No	137 credits	4 years	Bachelors	No	https://www.stthomas.edu/engineering/undergraduate/mechanical/
Mechanical Engineering	Saint Thomas	Saint Paul	No	30 credits	1-2 years	Masters	No	https://www.stthomas.edu/engineering/graduate/masters/msme/
Mechanical Engineering	University of Minnesota - Duluth	Duluth	No	118 credits	4 years	Bachelors	Yes	https://academics.d.umn.edu/mechanical-engineering- bsme
Mechanical Engineering	University of Minnesota - Twin Cities	Twin Cities	No	125 credits	4 years	Bachelors	No	https://cse.umn.edu/college/mechanical-engineering
Materials Science and Engineering	University of Minnesota - Twin Cities	Twin Cities	No	121 credits	4 years	Bachelors	No	https://cse.umn.edu/college/materials-science-and- engineering
Biomedical Engineering	University of Minnesota - Twin Cities	Twin Cities	No	124 credits	4 years	Bachelors	No	https://cse.umn.edu/college/biomedical-engineering
Industrial and Systems Engineering	University of Minnesota - Twin Cities	Twin Cities	No	122 credits	4 years	Bachelors	No	https://cse.umn.edu/college/industrial-and-systems- engineering
Aerospace Engineering and Mechanics	University of Minnesota - Twin Cities	Twin Cities	No	122 credits	4 years	Bachelors	No	https://cse.umn.edu/college/aerospace-engineering- and-mechanics
Mechanical Engineering	University of Minnesota - Twin Cities	Twin Cities	No		2 years	Masters	No	https://cse.umn.edu/me/academics/graduate
Robotics	University of Minnesota-Twin Cities	Twin Cities	No	30 credits	1-2 years	Masters	No	https://cse.umn.edu/mnri/ms-robotics-coursework
Medical device innovation	University of Minnesota-Twin Cities	Twin Cities	No	34 credits	1-2 years	Masters	No	https://tli.umn.edu/mdi-curriculum
Aerospace Engineering and Mechanics	University of Minnesota-Twin Cities	Twin Cities	No	30 credits	1-2 years	Masters	No	https://cse.umn.edu/aem/degree-programs
Industrial Engineering	University of Minnesota-Twin Cities	Twin Cities	No	30 credits	1-2 years	Masters	No	https://cse.umn.edu/isye/industrial-engineering
Engineering	University of Northwestern	Saint Paul	No	135 credits	4 years	Bachelors	No	https://unwsp.edu/program/engineering?utm_source= google&utm_medium=cpc&utm_campaign=Undergradu
Composite Materials Engineering	Winona State University	Winona	No	128 credits	4 years	Bachelors	No	ate& vsrefdom=p.7031&gclid=Cj0KCQiA0- https://www.winona.edu/engineering/programs.asp
General Engineering	Winona State University	Winona	No	120 credits	4 years	Bachelors	No	https://www.winona.edu/physics/why-engineering.asp
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ADVANCED MANUFACTURING - Manufacturing Production Supervisor

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Lean Six Sigma	Bemidji State University	Bemidji	No	30 credits	1 year	Certificate	No	https://www.bemidjistate.edu/academics/departments/technology-art-design/technology-programs/lean-six-sigma-lss-certificate/
Six Sigma Green Belt	Manufacturers Alliance	Golden Valley	Both	Non-credit	Less than 1 year	Certificate	No	https://www.mfrall.com/certification_programs/24
Supervision Fundamentals	Manufacturers Alliance	Golden Valley	Both	Non-credit	Less than 1 year	Certificate	No	https://www.mfrall.com/supervision-fundamentals-certification/
Strategic Leader	Manufacturers Alliance	Golden Valley	Both	Non-credit	Less than 1 year	Certificate	No	https://www.mfrall.com/strategic-leader-certification/
Lean Practioner	Manufacturers Alliance	Golden Valley	Both	Non-credit	Less than 1 year	Certificate	No	https://www.mfrall.com/lean-practitioner-certification/
Senior Lean Practioner	Manufacturers Alliance	Golden Valley	Both	Non-credit	Less than 1 year	Certificate	No	https://www.mfrall.com/online-senior-lean-practitioner-certification/
Engineering Management	Minnesota State University - Mankato	Mankato	No	32 credits	2 years	Masters	No	https://cset.mnsu.edu/departments/automotive-and- manufacturing-engineering-technology/psm- engineering-management/curriculum-planning/
Quality Management Systems	Minnesota State University - Mankato	Mankato	No	15 credits	Less than 1 year	Certificate	No	https://mankato.mnsu.edu/academics/academic- catalog/graduate/manufacturing-engineering- technology/quality-management-systems-gc/
Lean Quality Management	Minnesota State University - Moorhead	Moorhead	No	9 credits	Less than 1 year	Certificate	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=537&t opicgroupid=4854&loaduseredits=True
Operations Management	Minnesota State University - Moorhead	Moorhead	'es, partia	120 credits	4 years	Bachelors	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=537&t opicgroupid=4850&loaduseredits=True
Lean Six Sigma Green Belt	New Horizons Computer Learning Centers	Eagan	Yes	Non-credit	Less than 1 year	Certificate	No	https://www.newhorizonsmn.com/training- certifications/business-courses/six-sigma
Six Sigma Green Belt	Normandale Community and Technical College	Bloomington	No	Non-credit	Less than 1 year	Certificate	No	https://www.normandale.edu/continuing- education/business-professional-skills/six-sigma
Lean Six Sigma Green Belt	Saint Cloud State	Saint Cloud	No	Non-credit	Less than 1 year	Certificate	No	https://www.stcloudstate.edu/continuingstudies/ceo/project-management/lean-six.aspx
Manufacturing Management	University of Minnesota - Crookston	Crookston	Yes	120 credits	4 years	Bachelors	Yes	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=345&strm=&campus=UMNCR
Manufacturing Management	University of Minnesota - Crookston	Crookston	Both	19 credits	Less than 1 year	Certificate	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=12235&strm=&campus=UMNCR
Manufacturing Operations Management	University of Minnesota - Twin Cities	Twin Cities	No	120 credits	4 years	Bachelors	No	https://ccaps.umn.edu/manufacturing-operations- management-bachelors-degree

ADVANCED MANUFACTURING - Mechatronics Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Mechatronics	Alexandria Technical and Community College	Alexandria	No	72 credits	2 years	Associates	Yes	https://www.alextech.edu/programs/mechatronics/curriculum#aas
Mechatronics	Alexandria Technical and Community College	Alexandria	No	66 credits	2 years	Diploma	No	https://www.alextech.edu/programs/mechatronics/curriculum#diploma
Robotic and Electronic Engineering Technology	Anoka Technical College	Anoka	No	72 credits	2 years	Associates	No	https://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/ETEC-
Electronic Technology	Anoka Technical College	Anoka	No	32 credits	2 semesters	Diploma	No	https://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and- Courses/Guidesheets/2021/ETEC-
Special Electronics Technician	Anoka Technical College	Anoka	No	72 credits	2 years	Associates	No	https://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and- Courses/Guidesheets/2021/Spec-ETEC-
Biomedical Equipment Technician	Anoka Technical College	Anoka	No	72 credits	2 years	Associates	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/BMET-
Applied Engineering	Bemidji State University	Bemidji	Yes	120 credits	4 years	Bachelors	Yes	https://www.bemidjistate.edu/academics/departments/technology-art-design/technology-programs/applied-engineering/?utm_campaign=Applied+Engineering&utm_https://www.slarges.adu/academics/departments
Mechatronics	Central Lakes College	Brainerd	No	40 credits	1 year	Diploma	No	http://www.clcmn.edu/mechatronics-diploma-2/
Robotics and Automated Systems Technology	Central Lakes College	Brainerd	No	61 credits	2 years	Diploma	No	http://www.clcmn.edu/roboticsautomated-systems- technology-diploma/
Robotics and Automated Systems Technology	Central Lakes College	Brainerd	No	70 credits	2 years	Associates	Yes	http://www.clcmn.edu/robotics-automated-systems- technology-a-a-s-degree/
Automated Systems and Robotics	Dunwoody College of Technology	Minneapolis	No	72 credits	2 years	Associates	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/automated-systems-robotics-asro-aas/
Industrial Controls and Robotics	Dunwoody College of Technology	Minneapolis	No	60 credits	2 years	Associates	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/industrial-controls-robotics-icon-aas/
Industrial Controls	Dunwoody College of Technology	Minneapolis	No	23 credits	1 year	Certificate	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/industrial-controls-robotics-icon-
Electronics Engineering Technology	Dunwoody College of Technology	Minneapolis	No	72 credits	2 years	Associates	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/electronics-engineering-technology-eltt-
Electronics Technology	Dunwoody College of Technology	Minneapolis	No	60 credits	2 years	Associates	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/electronics-technology-ielt-aas/
Automation Robotics Engineering Technology	Hennepin Technical College	Eden Prairie	No	60 credits	2 years	Associates	Yes	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Production Technologies	Hennepin Technical College	Brooklyn Park/Eden Prairie	No	16 credits	Less than 1 year	Certificate	Yes	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Electronics Technology	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Electronics-
Electronics Technology	Hennepin Technical College	Brooklyn Park	No	64 credits	1-2 years	Diploma	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Electronics-
Advanced Technical Mechatronics	Hennepin Technical College	Eden Prairie	No	17 credits	Less than 1 year	Certificate	Yes	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Controls Engineering Technician	Hennepin Technical College	Eden Prairie	No	60 credits	2 years	Diploma	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Fluid Power Engineering Technician	Hennepin Technical College	Brooklyn Park/Eden Prairie	No	72 credits	2 years	Associates	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Fluid Power Engineering Technician	Hennepin Technical College	Brooklyn Park/Eden Prairie	No	66 credits	2 years	Diploma	Yes	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Fluid Power Mechanic	Hennepin Technical College	Brooklyn Park/ Eden Prairie	No	34 credits	1.5 years	Diploma	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Nationoal Certified Fluid Power Specialist	Hennepin Technical College	Brooklyn Park/Eden Prairie	No	10 credits	Less than 1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hydraulic Engineering Technician	Hennepin Technical College	Brooklyn Park/ Eden Prairie	No	60 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Hydraulic Engineering Technician	Hennepin Technical College	Brooklyn Park/ Eden Prairie	No	64 credits	2 years	Diploma	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Mechatronics	Hennepin Technical College	Eden Prairie	No	60 credits	2 years	Diploma	Yes	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Automation-Robotics-
Manufacturing Support Technician Level I	Hennepin Technical College	Brooklyn Park/ Eden Prairie	No	12 credits	Less than 1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Manufacturing Support Technician Level II	Hennepin Technical College	Brooklyn Park/ Eden Prairie	No	26 credits	1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Pneumatic Engineering Technician	Hennepin Technical College	Brooklyn Park/ Eden Prairie	No	64 credits	2 years	Diploma	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
Pneumatic Engineering Technician	Hennepin Technical College	Brooklyn Park/ Eden Prairie	No	60 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Fluid-Power-Engineering-
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Supply Chair Technician Autornation Robotics Equipmenting Technical College Autornation Robotics Equipmenting Technical College Feder Prairie No College Feder Prairie No College Remarkation Robotics Equipmenting Technical College Feder Prairie No College Remarkation Robotics No College No
Approximation Machinery Engineering (Exchanding) Approximation Machinery Systems Hemerpin Technical College Ciden Prairie No 60 credits 2 years Associates No 2022/Catabalpharease and Engineering Manual Engineering College Data / Associates No 1 semester Production Technologyst I alse Superior College Data / Data
Automation Muchinery Speters Production Technologist Isake Superior Callege Duluth No Go credits 1 semester Certificate Ves Itake Superior Callege Duluth No Go credits 1 semester Certificate Ves Itake Superior Callege Duluth No Go credits 1 semester Certificate Ves Itake Superior Callege Duluth No Go credits 1 semester Certificate Ves Itake Superior Callege Electrical Controls & Mesabi Range College Eveleth No To credits 2 years Diploma No Italian Mesabi Range College Eveleth No To credits 2 years Diploma No Italian Mesabi Range College Explorer No Mesabi Range College Explorer No Mesabi Range College Explorer No Mesabi Range College Sevieth No To credits Department No Mesabi Range College Explorer No Mesabi Range College Sevieth No To credits Department No Mesabi Range College Sevieth No To credits Department No Mesabi Range College Northington No District College Range R
Production Technologist Lake Superior College Duluth No 8 credits 1 semester Certificate Yes Interficial Controls & Mesubi Range College Eveleth No 67 credits 2 years Diplomo No Interficial Controls & Mesubi Range College Electrical Controls & Mesubi Range College Electrical Controls & Mesubi Range College Mesubi Range College Mesubi Range College Fiveleth No 77 credits 2 years Associates No State University - Mankato Maintenance Mesubi Range College Minnesota State College Southeast Winona No 60 credits 2 years Associates No State University - Mankato Mankato / Edina Partial 32 credits 2 years Masters Yes catalogical productor from unitary incommentation and south and administration of the College Southeast College Worthington No 44 credits 2 years Diploma Yes Controls (College Southeast) Minnesota West Community & Technical College Minnesota West Community & Technical College Minnesota West Community & Technical College Mechatronics Minnesota West Community & Technical College Morthington No 24 credits 1 year Certificate No Correlation No Correlation 2 years Associates Yes Control Mankatory Interficial College Mechatronics Minnesota West Community & Technical College Morthington No Correlation 2 years Associates Yes Control Mankatory Interficial College Morthington No Correlation 2 years Associates Yes Control Mankatory Interficial College Northington No Correlation 2 years Associates Yes Control Mankatory Interficial College Pine City No 33 credits 1-2 years Diploma Yes Control Interficial College Pine City No 33 credits 1-2 years Diploma Yes Control Interficial College Pine City No 60 credits 2 years Associates No Control Interficial College Pine City No 60 credits 2 years Associates No Control Interficial College Pine City No 60 credits 2 years Associates No Control Interficial College Pine City No 60 credits 2 years Diploma No Control Interficial College Pine City No 60 credits 2 years Diploma No Control Interficial College Pine City No 60 credits 2 years Diploma No Control Interficial College Pine C
Bectrial Controls & Maintenance
Mechatronics Technology Minnesota State College Southeast Winnona No 60 credits 2 years Associates No Minnesota State University - Mankato Minnesota West Community & Technolal College Morthington Mechatronics Minnesota West Community & Technolal College Morthington No 40 credits 2 years Diploma Yes courses/Bis/Mewatomics-deal/programs- courses/Bis/M
Minnesota State College Southeast Winona No 60 credits 2 years Associates No appril=765 Engineering Management Minnesota State University - Mankato Minnesota State University - Mankato Minnesota West Community & Technical College Worthington Minnesota West Community & Technical College Worthington No 24 credits 1 year Certificate No courses/list/mechatronics-du/organis- courses/list
Engineering Management Minnesota State University - Mankato Mankato / Edina Partial 32 credits 2 years Masters Yes catalor/graduate/manufacturing-engineering Mechatronics Minnesota West Community & Technical College Worthington No 44 credits 2 years Diploma Yes courses/list/mechatronics-diploma. Mechatronics Minnesota West Community & Technical College Worthington No 24 credits 1 year Certificate No courses/list/mechatronics-diploma. Mechatronics Minnesota West Community & Technical College Worthington No 60 credits 2 years Associates Yes Courses/list/mechatronics-certificate. Mechatronics Fluid Power Specialist College Worthington No 60 credits 1 years Certificate Yes Courses/list/mechatronics-certificate. Mechatronics Fluid Power Minnesota West Community & Technical College Worthington No 60 credits 2 years Associates No http://www.mnuest.edu/programs-courses/list/mechatronics-sind-power-specialist College Power-specialist College Power-specialist College Power-specialist College Power-specialist Power-specialist College Power-specialist College Power-specialist Power-specialist College Power-specialist P
Mechatronics Minnesota West Community & Technical College Worthington No 44 credits 2 years Diploma Yes course/list/mechatronics-diploma. Mechatronics Minnesota West Community & Technical College Worthington No 24 credits 1 year Certificate No this programs course/list/mechatronics-diploma course/list/mechatronics-diploma/l
Mechatronics Minnesota West Community & Technical College Worthington No 24 credits 1 year Certificate No Sourses/list/mechatronics-certificate Mechatronics Minnesota West Community & Technical College Worthington No 60 credits 2 years Associates Yes Courses/list/mechatronics-aas. Mechatronics Fluid Power Specialist Mechatronics Fluid Power Specialist Mechatronics Morthland College Worthington No 17 credits 1 semester Certificate Yes Sourses/list/mechatronics-aas. Mechatronics Northland Community and Technical College East Grand Forks No 60 credits 2 years Associates No Uning/Torgrand detail one 2 programs detail one 2 progra
Mechatronics Minnesota west Community & Technical College Worthington No 60 credits 2 years Associates Yes Courses/list/mechatronics-aas. Mechatronics Fluid Power Specialist Minnesota West Community & Technical College Worthington No 17 credits 1 semester Certificate Yes Courses/list/mechatronics-fluid-power-special certificate Yes Certificate Yes Courses/list/mechatronics-fluid-power-special certificate Yes Courses/list/mechatronics-fluid-power-special certificate Yes Certificate Yes Certificate Yes Certificate Yes Certificate Yes Courses/list/mechatronics-fluid-power-special certificate Yes Certi
Mechatronics Municipal Power Specialist Specialist College Northland Community and Technical College Northland Community and Technical College East Grand Forks No 60 credits 2 years Associates No biploma Yes manufacturing-technology-programs/automated-systems Technology Pine Technical College Pine City No 60 credits 2 years Diploma Pine Technical College Pine City No 60 credits 2 years Associates No biploma Yes manufacturing-technology-programs/automated-systems-technology-programs/automated-systems-technology-programs/automated-systems-technology-programs/automated-systems-technology Pine Technical College Pine City No 60 credits 2 years Associates No biploma Yes manufacturing-technology-programs/advanced-manufacturing-technology-programs/adv
Mechatronics Northand Community and Technical College East Grand Forks No 60 credits 2 years Associates No uring/program detail.php?program code=3: ments Technology Pine Technical College Pine City No 33 credits 1-2 years Diploma Yes https://www.pine.edu/programs/advanced-manufacturing-technology-programs/advance
Automated Systems Technology Pine Technical College Pine City No 33 credits 1-2 years Diploma Yes manufacturing-technology-programs/automated-systems systems-technology-programs/automated-systems systems-technology-programs/automated-systems No manufacturing-technology-programs/automated-systems systems-technology-programs/automated-systems No manufacturing-technology-programs/automated-systems No manufacturing-technology No manufacturing-technology-programs/automated-systems No manufacturing-technology No manufacturing-technology No manufacturing-technology No manufacturing-technology No manufacturing-technology No manu
Industrial Technician Pine Technical College Pine City No 60 credits 2 years Associates No https://www.pine.edu/programs/advanced-manufacturing-technology-programs/advanced-manufacturing-technology-programs/advanced-manufacturing-technology-programs/advanced-manufacturing-technology-programs/advanced-systems-technology-programs/advanced-manufacturing-technolo
Automation and Robotics Systems Engineering Technology Ridgewater College Hutchinson No 67 credits 2 years Associates No https://legacy.ridgewater.edu/Credentials/in edential_ID=2888 Ridgewater College Hutchinson No 64 credits 2 years Diploma No https://legacy.ridgewater.edu/Credentials/in edential_ID=2889 Process Controls Technician Ridgewater College Hutchinson No 60 credits 2 years Diploma No https://legacy.ridgewater.edu/Credentials/in edential_ID=2889 Process Controls Technician Ridgewater College Hutchinson No 51 credits 3 semesters Diploma No https://legacy.ridgewater.edu/Credentials/in edential_ID=2890
Automation and Robotics Systems Technology Ridgewater College Hutchinson No 64 credits 2 years Diploma No https://legacy.ridgewater.edu/Credentials/in edential ID=2889 Process Controls Technician Ridgewater College Hutchinson No 51 credits 3 semesters Diploma No https://legacy.ridgewater.edu/Credentials/in edential ID=2890 No https://legacy.ridgewater.edu/Credentials/in edential ID=2892
Process Controls Technician Ridgewater College Hutchinson No 60 credits 2 years Associates No edential ID=2890 Process Controls Technician Ridgewater College Hutchinson No 51 credits 3 semesters Diploma No edential ID=2892
Process Controls Technician Ridgewater College Hutchinson No 51 credits 3 semesters Diploma No edential ID=2892
Process Controls Technician Ridgewater College Hutchinson No 30 credits 2 semesters Certificate No edential ID=2891
Manufacturing Production Technologies Ridgewater College Hutchinson No 16 credits 1 semester Certificate No https://legacy.ridgewater.edu/Credentials/ingedential_ID=2893
Mechatronics Engineering Technology South Central College Faribault/North Mankato Partial 60 credits 2 years Associates Yes https://southcentral.edu/Award/aas-3470.htm Partial 60 credits
Intermediate Mechatronics Engineering Technology South Central College Faribault/North Mankato Partial 39 credits 1-2 years Diploma Yes https://southcentral.edu/Award/dip-3485-24
Mechatronics Industrial Maintenance South Central College Faribault/North Mankato Partial 25 credits 1 year Certificate Yes https://southcentral.edu/Award/cert3603-24
Mechatronics St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates Yes https://www.sctcc.edu/degrees-programs/erglectronics/mechatronics-aas-60-credits
Mechatronics St. Cloud Technical and Community College St. Cloud No 30 credits 1 year Certificate No https://www.sctcc.edu/degrees-programs/erglectronics/mechatronics-certificate-30-credits
Robotics and Automation Technology St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No https://www.sctcc.edu/degrees-programs/ergelectronics/robotics-and-automation-technocredits
Instrumentation & Process Control St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No https://www.sctcc.edu/degrees-programs/engra
Electromechanical Systems St. Paul College St. Paul No 57 credits 2 years Diploma No https://www.saintpaul.edu/programs/P
Electromechanical Systems - Electrical St. Paul College St. Paul No 16 credits 1 year Certificate No https://www.saintpaul.edu/programs/Programs/ElectricalCertificate Electromechanical Systems - Electromechanical Systems - Electrical Certificate No No No 16 credits 1 year Certificate No No No No No No No No No N
Electromechanical Systems - Mechanical St. Paul College St. Paul No 16 credits 1 year Certificate No https://www.saintpaul.edu/programs/Programs/Mechanical Systems-Mechanical Certificate No Electromechanical Systems - No
Electromechanical Systems - Industrial Programming St. Paul College St. Paul No 16 credits 1 year Certificate No https://www.saintpaul.edu/programs/Program ElectromechanicalSystems- IndustrialProgrammingCertificate.pdf
Mechatronics The Idea Circle Bemidji Partial Non-credit 1 year Production Tech. Cert. Https://www.theideacircle.com/what-we-do.

ADVANCED MANUFACTURING - Quality Assurance Technician

_							Has Participated	
Program	Training Institution	Location	Online	Credit	Duration	Credential	in DTG Program	URL
Quality Inspector	Anoka Technical College	Anoka	No	30 credits	1 year	Certificate	Yes	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/QUAL-
Quality Technician	Anoka Technical College	Anoka	No	60 credits	2 years	Associates	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/QUAL-
Quality Technician Certification (CQT)	ASQ & South Central College	On-line, Virtual	Yes	Non-Credit	Varies	Certificate	Yes	https://asq.org/cert/quality-technician
Quality Assurance	Hennepin Technical College	Brooklyn Park/Eden Prairie	No	16 credits	1 year	Certificate	Yes	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Machine-Tool-Technology-
Production Technologist	Lake Superior College	Duluth	No	8 credits	1 semester	Certificate	No	https://degrees.lsc.edu/production-technologist/
Lean Practioner	Manufacturers Alliance	Golden Valley	Both	Non-credit	Less than 1 year	Certificate	No	https://www.mfrall.com/lean-practitioner-certification/
Senior Lean Practioner	Manufacturers Alliance	Golden Valley	Both	Non-credit	Less than 1 year	Certificate	No	https://www.mfrall.com/online-senior-lean-practitioner-certification/
Six Sigma Green Belt Certification	Manufacturer's Alliance	Golden Valley	No	Non-Credit	More than one term, less than one year	Green Belt Certification	No	https://www.mfrall.com/certification_programs/24
Quality Management Systems	Minnesota State University	Mankato	No	15 credits	Less than 1 year	Graduate Certificate	No	https://mankato.mnsu.edu/academics/academic- catalog/graduate/manufacturing-engineering- technology/quality-management-systems-gc/
Lean Six Sigma Green Belt	New Horizons Computer Learning Centers	Eagan	Yes	Non-credit	Less than 1 year	Certificate	No	https://www.newhorizonsmn.com/training- certifications/business-courses/six-sigma
Six Sigma Green Belt	Normandale Community and Technical College	Bloomington	No	Non-credit	Less than 1 year	Certificate	No	https://www.normandale.edu/continuing- education/business-professional-skills/six-sigma
Nondestructive Testing Technology	Ridgewater College	Hutchinson	No	64 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential_ID=2843
Nondestructive Testing Technology	Ridgewater College	Hutchinson	No	64 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2842
Manufacturing Production Technologies	Ridgewater College	Hutchinson	No	16 credits	1 semester	Certificate	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2893
Lean Six Sigma Green Belt	Saint Cloud State	Saint Cloud	No	Non-credit	Less than 1 year	Certificate	No	https://www.stcloudstate.edu/continuingstudies/ceo/project-management/lean-six.aspx
Machine Tool Technology Foundation	South Central College	Faribault / North Mankato	No	32 credits	1 - 2 years	Diploma	No	https://southcentral.edu/Award/dip3519-2454.html
Machine Tool Technology	South Central College	North Mankato	No	66 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3517.html
Manufacturing Management in Quality Management	University of Minnesota Crookston	Crookston	Yes	120 credits	4 years	Bachelors	No	https://online.umn.edu/degrees-certificates/bachelor-manufacturing-management-quality-management

ADVANCED MANUFACTURING - Quality Assurance/Food Safety Supervisor

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Quality Management Systems	Minnesota State University	Mankato	No	15 credits	Less than or up to 1 year	Graduate Certificate	No	https://mankato.mnsu.edu/academics/academic- catalog/graduate/manufacturing-engineering- technology/quality-management-systems-gc/
Food Science Technology	Minnesota State University Mankato	Mankato	No	120 credits	4 years	Bachelors	No	https://mankato.mnsu.edu/academics/academic- catalog/undergraduate/food-science-technology/food- science-technology-bs/
Food Science	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	http://www.mnwest.edu/programs-courses/list/food- science-as
Food Science	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of- study/associate-of-science/food-science-(as)60- credits
Food Science	Riverland Community College	Austin	Yes	16 credits	Less than or up to 1 year	Certificate	No	https://www.riverland.edu/academics/programs/food-science-cert/description/
Food Science Concentration	Riverland Community College	Austin	No	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/food- science-concentration-aa/http-riverland-edu-academics- programs-food-science-concentration-aa-description/
Food Science Technology	Riverland Community College	Austin	Yes	60 credits	2 years	Associates	Yes	https://www.riverland.edu/index.cfm/academics/programs/food-science-technology-as/description/
Food Science	University of Minnesota	Minneapolis	No	120 credits	4 years	Bachelors	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=271

ADVANCED MANUFACTURING - Robotics Operator

	Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated	URL
Part	-	Trumming monitorion		- Cilline	Creare	Duration	Creacitian	in DTG Program	
March Marc		Anoka Technical College	Anoka	No	72 credits	2 years	Associates	Yes	Site-Files/Programs-and-Courses/Guidesheets/21- 22/ETEC-
	· ·	Anoka Technical College	Anoka	No	72 credits	2 years	Associates	No	Site-Files/Programs-and-Courses/Guidesheets/21- 22/BMET-
Second	Electronic Technology	Anoka Technical College	Anoka	No	32 credits	1 year	Diploma	No	Site-Files/Programs-and-Courses/Guidesheets/21-
Sobolitar Combined Central Later College Basilet Municipal Basilet Municipal Central Later College Central Later College Basilet Municipal Central Later College Central Later College Basilet Municipal Central Later College Basilet Municipal Central Later College Basilet Municipal Central Later College Central Later College Basilet Municipal Central Later College Basilet Municipal Central Later College Central Later College Basilet Municipal Central Later College Basilet Municipal Central Later College Central Later College Basilet Municipal Central Later College Central Later College Central Later College Basilet Municipal Central Later College Central Later		Central Lakes College	Brainerd	No	61 credits	2 years	Diploma	No	
Récotes unum fractions		Central Lakes College	Brainerd	No	70 credits	2 years	Associates	No	
Automation Machinery Demonstrate Control College Central Lakes College Demonstrate Control Demonstrate Control	Robotics Manufacturing	Central Lakes College	Brainerd	No	18 credits	1 year	Certificate	No	
Users Lieber Colege Profession of Profession Resonance William Apparent February Lieber Colege Profession February Lieber Colege Profession Pro	Robotic Human Machine Interface Advanced Certificate	Central Lakes College	Brainerd	No	10 credits		Certificate	No	
Modern State Central Laises College Purient No 10 centro No 20 central Purient No Central Cent	Robotic Offline Programming Advanced Certificate	Central Lakes College	Brainerd	No	9 credits		Certificate	No	
Automation Machinery System Automation Au		Central Lakes College	Brainerd	No	10 credits		Certificate	No	
Indicatival Common and Processory College of Technology Reduction (Control Reduction) Reduction		Dunwoody College of Technology	Minneapolis	No	72 credits	2 years	Associates	No	handbook/academic-programs/robotics-
Indicated Control Democracy College of Technology Minnespols No. 23 useful. 1 year Certificate No. 23 useful. 1 year Certificate No. 23 useful. 1 year Certificate No. 25 credits Capitalization Reports Expression Individuals Fernance Fernanc		Dunwoody College of Technology	Minneapolis	No	60 credits	2 years	Associates	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics-
Automation Rebotics Cinginating Technologies Automation (College) Automa	Industrial Controls	Dunwoody College of Technology	Minneapolis	No	23 credits	1 year	Certificate	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics-
Automation Technologies Henriepin Technical College Problem Particides Pointin 100 30 credits 1 year Certificate No Honorappers and Promorphis Automation Machinery Systems Henriepin Technical College Eden Prairie No GO credits 2 years Associates No Brooks Automation Machinery Systems Henriepin Technical College Eden Prairie No GO credits 2 years Associates No Brooks Automatical Machinery Machi		Hennepin Technical College	Eden Prairie	No	60 credits	2 years	Associates	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing-
Automation Machinery Systems Hennepin Technical College Eden Prairie No Go credits 1 year Diploma No Diploma N	Automation Technologies	Hennepin Technical College		No	30 credits	1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing-
Supply Chain Technician Mennepin Technical College Eden Prairie No 33 credits 1 year Diploma No 2222C Allow Description control of the Superior College Duluth No 60 credits 2 years Associates No 100 credits 2 years Associates No 100 credits 1 year Diploma No 100 credits Diploma No Dip		Hennepin Technical College	Eden Prairie	No	60 credits	2 years	Associates	No	https://www.hennepintech.edu/ documents/academic-programs/manufacturing-
devanced Machine Production Technologist Automation Northland Community and Technical College East Grand Foris No 16.5 credits No 16.6 credits No 16.5 credits No 16	Supply Chain Technician	Hennepin Technical College	Eden Prairie	No	33 credits	1 year	Diploma	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing-
Automation Northland Community and Technical College East Grand Forks No 16.5 credits (est for the control of t	Advanced Machine Production Technologist	Lake Superior College	Duluth	No	60 credits	2 years	Associates	No	https://degrees.lsc.edu/advanced-machine-production-
Automation Technologies Northwest Technical College Pine City No 30 credits 2 years Certificate No chronologies Automation etchnologies (automation etchnologies (automation etchnologies) Technology Pine Technical College Pine City No 33 credits 1-2 years Diploma No Industrial Technician Pine Technical College Pine City No 60 credits 2 years Associates No Industrial Technician Pine Technical College Pine City No 60 credits 2 years Associates No Intus //www.ine.etu/ programs/ automation. Intus //www.pine.etu/ programs/ automated- yotems-technology- programs/ automated- yotems- yotems-technologies No Edential ID-2889 https://leasor.ridgewater.edu/Credentials/index.cfm/Credentials/index.c	Automation	Northland Community and Technical College	East Grand Forks	No	16.5 credits		Certificate	No	uring/program_detail.php?program_code=360#require
Automated Systems Technology Pine Technical College Pine City No 33 credits Pine Technology Pine City No 60 credits Pine City Pine City No 60 credits Pine City No 60 credits Pine City No 60 credits Pine City Pine City Pine City Pine City Pine City Pine City No 60 credits Pine City	Automation Technologies	Northwest Technical College	Bemidji	No	30 credits	2 years	Certificate	No	https://www.ntcmn.edu/career-paths/manufacturing- technologies/automation-technologies/degrees-
Industrial Technician Pine Technical College Pine City No 60 credits 2 years Associates No manufacturine technology-organisas/submated-systems-technology-industrial/automated-systems-technology-industrial/automated-systems-technology-industrial/automated-systems-technology-industrial/automated-systems-technology-industrial/automated-systems-technology Technology Automation and Robotics Systems Engineering Technology Ridgewater College Hutchinson No 64 credits 2 years Diploma No https://legacy.ridgewater.edu/Credentials/index.cfm?Cr dential ID-2882 Process Controls Technician Ridgewater College Hutchinson No 51 credits 3 semesters Diploma No https://legacy.ridgewater.edu/Credentials/index.cfm?Cr dential ID-2892 No https://legacy.ridgewater.edu/Credentials/index.cfm?Cr dential ID-2892 Manufacturing Production Technologies Ridgewater College Hutchinson No 30 credits 2 semesters Certificate No https://legacy.ridgewater.edu/Credentials/index.cfm?Cr dential ID-2892 No https://legacy.ridgewater.edu/Credentials/index.cfm?Cr dential ID-2892 No https://legacy.ridgewater.edu/Credentials/index.cfm?Cr dential ID-2893 No https://www.sctc.edu/degrees-programs/energy- dential ID-2893 No https://www.sctc.edu/degrees-		Pine Technical College	Pine City	No	33 credits	1-2 years	Diploma	No	https://www.pine.edu/programs/advanced- manufacturing-technology-programs/automated-
Automation and Robotics Systems Engineering Technology Automation and Robotics Systems Engineering Technology Automation and Robotics Systems Technology Ridgewater College Hutchinson No 64 credits 2 years Diploma No intros://legacy.ridgewater.edu/Credentials/index.cfm?Credent	Industrial Technician	Pine Technical College	Pine City	No	60 credits	2 years	Associates	No	https://www.pine.edu/programs/advanced- manufacturing-technology-programs/automated-
Automation and Robotics Systems Technology Ridgewater College Hutchinson No 64 credits 2 years Diploma No No No No No No No No No N	Systems Engineering	Ridgewater College	Hutchinson	No	67 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr
Process Controls Technician Ridgewater College Hutchinson No 60 credits 2 years Associates No edential ID=2890 Process Controls Technician Ridgewater College Hutchinson No 51 credits 3 semesters Diploma No edential ID=2892 Process Controls Technician Ridgewater College Hutchinson No 30 credits 2 semesters Certificate No edential ID=2891 Manufacturing Production Technologies Ridgewater College Hutchinson No 16 credits 1 semester Certificate No edential ID=2891 Robotics and Automation Technology St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No electronics/notes-and-automation-technology-aas-60 credits St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No electronics/notes-and-automation-technology-aas-60 credits Control St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No electronics/instrumentation-process-control-aas-60 credits (Inters://www.sctcc.edu/degrees-programs/energy-electronics/instrumentation-process-control-aas-60 credits (Inters://www.sctcc.edu/mnri/ms-robotics-coursework)	Automation and Robotics	Ridgewater College	Hutchinson	No	64 credits	2 years	Diploma	No	
Process Controls Technician Ridgewater College Hutchinson No 51 credits 3 semesters Diploma No edential ID=2892 Process Controls Technician Ridgewater College Hutchinson No 30 credits 2 semesters Certificate No https://legacy.ridgewater.edu/Credentials/index.cfm?	Process Controls Technician	Ridgewater College	Hutchinson	No	60 credits	2 years	Associates	No	
Process Controls Technician Ridgewater College Hutchinson No 30 credits 2 semesters Certificate No edential ID=2891 Manufacturing Production Technologies Ridgewater College Hutchinson No 16 credits 1 semester Certificate No https://legacy.ridgewater.edu/Credentials/index.cfm?Credentia	Process Controls Technician	Ridgewater College	Hutchinson	No	51 credits	3 semesters	Diploma	No	
Manufacturing Production Technologies Ridgewater College Hutchinson No 16 credits 1 semester Certificate No edential ID=2893 https://www.sctcc.edu/degrees-programs/energy-electronics/robotics-and-automation-technology-aas-60-credits Instrumentation & Process Control St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No https://www.sctcc.edu/degrees-programs/energy-electronics/robotics-and-automation-technology-aas-60-credits https://www.sctcc.edu/degrees-programs/energy-electronics/instrumentation-process-control-aas-60-credits https://cse.umn.edu/mnri/ms-robotics-coursework	Process Controls Technician	Ridgewater College	Hutchinson	No	30 credits	2 semesters	Certificate	No	
Robotics and Automation Technology St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No electronics/robotics-and-automation-technology-aas-60-credits Instrumentation & Process Control St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No https://www.sctcc.edu/degrees-programs/energy-electronics/instrumentation-process-control-aas-60-credits https://cse.umn.edu/mnri/ms-robotics-coursework	· ·	Ridgewater College	Hutchinson	No	16 credits	1 semester	Certificate	No	
Instrumentation & Process Control St. Cloud Technical and Community College St. Cloud No 60 credits 2 years Associates No https://www.sctcc.edu/degrees-programs/energy-electronics/instrumentation-process-control-aas-60-credits https://cse.umn.edu/mnri/ms-robotics-coursework		St. Cloud Technical and Community College	St. Cloud	No	60 credits	2 years	Associates	No	electronics/robotics-and-automation-technology-aas-60-
https://cse.umn.edu/mnri/ms-robotics-coursework		St. Cloud Technical and Community College	St. Cloud	No	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/energy- electronics/instrumentation-process-control-aas-60-
	Robotics	University of Minnesota - Twin Cities	Twin Cities	No	30 credits	2 years	Masters	No	

ADVANCED MANUFACTURING - Print Press Operator

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
3D Print System Maintenance	Hennepin Technical College	Eden Prairie	No	17 credits	Less than 1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Engineering-CAD-
Graphics Communications	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/graphic- communications-associate-of-applied-science- degree.html
Graphics Communications	South Central College	North Mankato	No	60 credits	2 years	Diploma		https://southcentral.edu/Award/graphic- communications-diploma.html

ADVANCED MANUFACTURING - Safety Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Master of Environmental Health & Safety	University of Minnesota	Duluth	No	36 credits	2 years	Masters		https://scse.d.umn.edu/graduate-programs/health- safety
Industrial Hygiene	University of Minnesota	Twin Cities	No	52 credits	2-3 years	Masters	No	http://www.mcohs.umn.edu/industrial-hygiene/

ADVANCED MANUFACTURING - Solderer

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Solderer Training	BEST	Mobile Training Center	No	No	Varies	Certificate	No	https://www.solder.net/solder-training-minneapolis/
Electronics Technician	Hennepin Technical College	Brooklyn Park	No	16 credits	1 semester	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Electronics-
Electronics Technology	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Electronics-
Electronics Technology	Hennepin Technical College	Brooklyn Park	No	64 credits	2 years	Diploma	No	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Electronics-

ADVANCED MANUFACTURING - Welder

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Welding Technology	Alexandria Technical and Community College	Alexandria	No	44 credits	1.5 years	Diploma	Yes	https://www.alextech.edu/programs/welding- technology/curriculum
Welding, AWS Certificate	Alexandria Technical and Community College	On site	No	Non-credit	Less than 1 year	AWS Certificate	Yes	https://www.alextech.edu/customized-training/about- customized-training-center
Welding	Anoka Technical College	Anoka	No	66 credits	2 years	Associates	No	https://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/WELD-
Welding Technology	Anoka Technical College	Anoka	No	34 credits	1 year	Diploma	No	https://www.anokatech.edu/-/media/Files/New-Web-Site-Files/Programs-and-Courses/Guidesheets/21-22/WELD-
Welding Fabricator	Anoka Technical College	Anoka	No	17 credits	Less than 1 year	Certificate	No	https://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/FAB- https://www.anokatech.edu/-/media/Files/New-Web-
Robotics and Laser Welding	Anoka Technical College	Anoka	No	67 credits	2 years	Associates	No	Site-Files/Programs-and-Courses/Guidesheets/21- 22/ROBOT-
Robotic and Laser Welding	Anoka Technical College	Anoka	No	18 credits	Less than 1 year	Certificate	No	https://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/ROBOT-
Basic Welding	Anoka Technical College	Anoka	No	17 credits	Less than 1 year	Certificate	No	https://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/BASIC-
Welding and Fabrication	Central Lakes College	Brainerd	No	60 credits	2 years	Associates	No	http://www.clcmn.edu/welding-and-fabrication-a-a-s-degree-2/
Welding and Fabrication	Central Lakes College	Brainerd	No	45 credits	1-2 years	Diploma	No	http://www.clcmn.edu/welding-and-fabrication-diploma-2/
Robotic Welding	Central Lakes College	Brainerd	No	16 credits	1 semester	Certificate	No	http://www.clcmn.edu/robotic-welding-certificate-2/
Robotic Welding Advanced	Central Lakes College	Brainerd	No	12 credits	Less than 1 year	Certificate	No	http://www.clcmn.edu/robotic-welding-advanced- certificate/
Basic Welding	Century College	White Bear Lake	No	16 credits	1 semester	Certificate	No	http://catalog.century.edu/preview program.php?cat oid=11&poid=2454&returnto=554
Welding Technology	Dakota County Technical College	Rosemount	No	36 credits	1 year	Diploma	No	https://www.dctc.edu/academics/programs- majors/construction-manufacturing/welding- technology/welding-technology-diploma/
Welding & Metal Fabrication	Dunwoody College of Technology	Minneapolis	No	72 credits	2 years	Associates	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/welding-metal-fabrication-wmet-aas/
Welding Technology	Dunwoody College of Technology	Minneapolis	No	32 credits	1 year	Certificate	No	https://catalog.dunwoody.edu/catalog-student- handbook/academic-programs/robotics- manufacturing/welding-technology-certificate/
Welding	Hennepin Technical College	Brooklyn Park	No	55 credits	2 years	Diploma	Yes	http://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Welding-Metal-
GMAW Production Welder (MIG)	Hennepin Technical College	Brooklyn Park	No	16 credits	1 year	Certificate	Yes	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Welding-Metal-
GTAW Production Welder (TIG)	Hennepin Technical College	Brooklyn Park	No	16 credits	1 year	Certificate	Yes	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Welding-Metal-
Robotic Arc Welding	Hennepin Technical College	Brooklyn Park	No	19 credits	1 year	Certificate	No	http://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Manufacturing- and-Engineering-Technology/Welding-Metal-
Welding	Lake Superior College	Duluth	No	65 credits	2 years	Diploma	Yes	https://degrees.lsc.edu/welding-diploma/
Welding	Lake Superior College	Duluth	No	24 credits	1 year	Certificate	No	https://degrees.lsc.edu/welding-certificate/
Gas Tungsten Arc Welding Production	Lake Superior College	Duluth	No	18 credits	1 semester	Certificate	No	https://degrees.lsc.edu/wp-content/uploads/Gas- Tungsten-Certificate.pdf
Welding Technologist	Lake Superior College	Duluth	No	32 credits	1 year	Diploma	No	https://degrees.lsc.edu/wp-content/uploads/Welding- Technologist-Diploma-32-credits-2.pdf
Welding Technology	Lake Superior College	Duluth	No	30 credits	1 year	Certificate	No	https://degrees.lsc.edu/custom-scripts/program-guides/data//Manufacturing/Welding/Welding%20Technology/CERT!30!welding-technology/welding-
Welding	Lynnes Welding Training	Ramsey	No	Non-credit	Less than 1 year	AWS Certificate	No	https://learntoweld.com/specialty-courses/
Welding Technology - Entry	Mesabi Range College	Eveleth	No	33 credits	1 year	Diploma	No	http://www.mesabirange.edu/programs/welding- technology/
Welding Technology - Advanced	Mesabi Range College	Eveleth	No	65 credits	2 years	Diploma	No	https://www.mesabirange.edu/programs/welding- technology/
Welding and Metal Fabrication	Minneapolis Community and Technical College	Minneapolis	No	60 credits	2 years	Associates	No	https://mctc.decisionacademic.com/Catalog/ViewCata og.aspx?pageid=viewcatalog&topicgroupid=2320&topi cid=3052&loaduseredits=True& ga=2.252238985.1831
Welding and Metal Fabrication	Minneapolis Community and Technical College	Minneapolis	No	30 credits	2 years	Certificate	No	https://mctc.decisionacademic.com/Catalog/ViewCata og.aspx?pageid=viewcatalog&topicgroupid=2320&topi cid=3051&loaduseredits=True& ga=2.89682459.18319
Welding Technology	Minnesota State College Southeast	Winona	No	34 credits	1 year	Diploma	No	http://www.southeastmn.edu/academic programs/ p rogram/default.aspx?pid=48

Welding	Minnesota State Community & Technical College	On site	No	Non-credit	Less than 1 year	AWS Certificate	Yes	https://www.minnesota.edu/workforce-development-solutions/mechanical-and-technical
Welding	Minnesota West Community & Technical College	Jackson	No	32 credits	1 year	Diploma	Yes	http://www.mnwest.edu/programs- courses/list/welding-diploma
Welding	Minnesota West Community & Technical College	Canby, Granite Falls, Jackson, Pipestone, Worthington	No	16 credits	1 semester	Certificate	Yes	http://www.mnwest.edu/programs- courses/list/welding-certificate
Welding Technology	Northland College	East Grand Forks, Online	Partial	30 credits	1 year	Certificate	No	http://www.northlandcollege.edu/programs/manufact uring online/program detail.php?program code=COI4
Welding Technology	Northland College	East Grand Forks	No	36 credits	1 year	Diploma	No	http://www.northlandcollege.edu/programs/welding_t echnology/program_detail.php?program_code=600
Welding Process Technology	Northland College	Thief River Falls	No	34 credits	1 year	Diploma	No	http://www.northlandcollege.edu/programs/welding t echnology/program_detail.php?program_code=603
Welding Process Technology SMAW	Northland College	Thief River Falls	No	12.25 credits	Less than 1 year	Certificate	No	http://www.northlandcollege.edu/programs/welding_t echnology/program_detail.php?program_code=607
Welding Process Technology GTAW	Northland College	Thief River Falls	No	9 credits	Less than 1 year	Certificate	No	http://www.northlandcollege.edu/programs/welding_t echnology/program_detail.php?program_code=609
Welding Process Technology GMAW	Northland College	Thief River Falls	No	10 credits	Less than 1 year	Certificate	No	http://www.northlandcollege.edu/programs/welding_t echnology/program_detail.php?program_code=608
Welding Technology	Pine Technical & Community College	Pine City	No	33 credits	1 year	Diploma	No	http://pine.edu/programs/advanced-manufacturing- technology-programs/welding/
Welding	Ridgewater College	Hutchinson/Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?C redential_ID=2931
Welding	Ridgewater College	Hutchinson/Willmar	No	64 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?C redential_ID=2932
Welding	Ridgewater College	Hutchinson/Willmar	No	32 credits	1 year	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential_ID=2933
Welding	Ridgewater College	Hutchinson/Willmar	No	16 credits	1 semester	Certificate	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential_ID=2934
Welding	Riverland College	On site	No	Non-credit	Less than 1 year	AWS Certificate	Yes	https://www.riverland.edu/customized- training/explore-courses/trade-and-industry/
Welding	Rochester Community and Technical College	Rochester	No	17 credits	Less than 1 year	Certificate	No	https://www.rctc.edu/program/welding/
Welding Technology	Saint Paul College	St. Paul	No	48 credits	2 years	Diploma	No	https://www.saintpaul.edu/programs/ProgramGuides/ WeldingTechnologyDiploma.pdf
Robotic Welding	Saint Paul College	St. Paul	No	17 credits	Less than 1 year	Certificate	No	https://www.saintpaul.edu/programs/ProgramGuides/ RoboticWeldingCertificate.pdf
Welding and Machining Technology	South Central College	Faribault / North Mankato	No	33 credits	1 year	Diploma	Yes	http://southcentral.edu/Award/dip3525-2263.html
Welding	South Central College	Faribault / North Mankato	No	16 credits	Less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3660.html
Welding/Fabrication Diploma	St. Cloud Technical and Community College	St. Cloud	No	37 credits	1 year	Diploma	Yes	https://www.sctcc.edu/degrees- programs/weldingfabrication/weldingfabrication- diploma-37-credits

AGRICULTURE - Agriculture Equipment Mechanic

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Diesel Mechanics	Alexandria Technical College	Alexandria	No	66 credits	2 years	Diploma	No	https://www.alextech.edu/programs/diesel- mechanics/curriculum#diploma
Diesel Mechanics	Alexandria Technical College	Alexandria	No	75 credits	2 years	Associates Degree	No	https://www.alextech.edu/programs/diesel- mechanics/curriculum#aas
Diesel and Heavy Equipment Technician	Central Lakes College	Staples	No	47 credits	1-2 years	Diploma	No	http://www.clcmn.edu/diesel-equipment-technician-diploma-2/
Diesel and Heavy Equipment Technology	Central Lakes College	Staples	No	67 credits	2 years	Associates Degree	No	http://www.clcmn.edu/diesel-equipment-technician-a-a-s-degree-2/#1506450675710-ff4b29f9-8122a5c3-e10f31d5-30e7168c-ba6e8221-56fdfd14-e178
Heavy Duty Truck Technology	Dakota County Technical College	Rosemount	No	70 credits	2 years	Diploma	No	https://www.dctc.edu/academics/programs- majors/transportation/heavy-duty-truck- technology/heavy-duty-truck-technology-diploma/
Heavy Duty Truck Technology	Dakota County Technical College	Rosemount	No	78 credits	2 years	Associates Degree	No	https://www.dctc.edu/academics/programs- majors/transportation/heavy-duty-truck- technology/heavy-duty-truck-technology-aas-degree/
Medium/Heavy Truck Technology	Hennepin Technical College	Brooklyn Park	No	94 credits	2-3 years	Associates Degree	No	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and- Programs/Transportation/Medium-Heavy-Truck-
Medium/ Heavy Truck Drivetrain Technician	Hennepin Technical College	Brooklyn Park	No	44 credits	1-2 years	Diploma	No	https://hennepintech.smartcatalogiq.com/en/2021- 2022/Catalog/Degrees-and- Programs/Transportation/Medium-Heavy-Truck-
Diesel Mechanics	Hibbing Community College	Hibbing	No	67 credits	2 years	Diploma	No	https://hibbing.edu/pdfs/diesel-diploma-program- plan.pdf
Diesel Mechanics	Hibbing Community College	Hibbing	No	75 credits	2 years	Associates Degree	No	https://hibbing.edu/pdfs/diesel-aas-75-cr-program- plan.pdf
Diesel Equipment Technology	Minnesota State Community & Technical College	Moorhead	No	65 credits	2 years	Diploma	No	https://www.minnesota.edu/degrees/210
Diesel Equipment Technology	Minnesota State Community & Technical College	Moorhead	No	79 credits	2 years	Associates Degree	No	https://www.minnesota.edu/degrees/205
Diesel Technician Ag & Truck	Minnesota West Community & Technical College	Canby	No	35 credits	1 year	Diploma	No	https://www.mnwest.edu/programs-courses/list/diesel- technician-ag-a-truck-diploma
Basic Diesel	Minnesota West Community & Technical College	Canby	No	17 credits	Less than 1 year	Certificate	No	https://www.mnwest.edu/programs-courses/list/diesel-basic-diesel-certificate
Diesel Mechanics Ag & Truck	Minnesota West Community & Technical College	Canby	No	35 credits	1 year	Diploma	No	https://www.mnwest.edu/programs-courses/list/diesel- mechanics-ag-a-truck-diploma
Agriculture Power and Equipment Technician	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2879
Diesel Technology	Riverland Community College	Albert Lea	No	69 credits	2 years	Diploma	No	https://www.riverland.edu//index.cfm/academics/programs/diesel-technology-dip/description/
Agribusiness Service Technician	South Central College	North Mankato	No	72 credits	2 years	Diploma	Yes	https://southcentral.edu/Award/dip3128.html
Agribusiness Service Technician - Applied Science	South Central College	North Mankato	No	72 credits	2 years	Associates Degree	No	https://southcentral.edu/Award/aas3127.html
Advanced Agriculture Technician	South Central College	North Mankato	No	18 credits	Less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3137.html#meag1 610-ag-equipment-maintenance-3-credits
Agribusiness Technician	South Central College	North Mankato	No	37 credits	1 year	Diploma	No	https://southcentral.edu/Award/dip3147.html
Agribusiness Technician's Aide	South Central College	North Mankato	No	35 credits	1 year	Diploma	No	https://southcentral.edu/Award/dip3146.html
Medium/Heavy Truck Technician	St. Cloud Technical and Community College	St. Cloud	No	72 credits	2 years	Associates Degree	No	https://www.sctcc.edu/degrees- programs/mediumheavy-truck- technician/mediumheavy-truck-technician-aas-72-
Medium / Heavy Truck Technician	St. Cloud Technical and Community College	St. Cloud	No	63 credits	2 years	Diploma	No	https://www.sctcc.edu/degrees- programs/mediumheavy-truck- technician/mediumheavy-truck-technician-diploma-63-

AGRICULTURE - Agriculture Finance/Lender

Program	TrainingInstitution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Agribusiness	Concordia College	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.concordiacollege.edu/academics/program s-of-study/offutt-school-of-business/agribusiness/
Agriculture Business	Minnesota West Community and Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-business-as
Agribusiness	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential_ID=2876
Agribusiness	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2877
Agribusiness	Riverland Community College	Austin	No	19 credits	1 year	Certificate	No	https://www.riverland.edu/sheet/Agribusiness/index.cf m
Agribusiness Office Specialist/ Manager	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3126.html
Agribusiness Service and Management	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3150.html
Agribusiness Service and Management	South Central College	North Mankato	No	72 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3151.html
Agricultural Solutions	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/?program=263
Agribusiness Management	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/?program=263
Agribusiness Management	Southwest Minnesota State University	Marshall	No	60-62 credits	2 years	Associates	No	https://www.smsu.edu/catalog/?program=263
Agriculture Business	University of Minnesota - Crookston	Crookston	Both	120 credits	4 years	Bachelors	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=241&strm=&campus=UMNCR
Agriculture Business	University of Minnesota - Crookston	Crookston	Both	21 credits	1 year	Certificate	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=23961&strm=&campus=UMNCR

AGRICULTURE - Agronomist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Agriculture Science	Central Lakes College	Brainerd/Staples	No	60 credits	2 years	Associates	No	http://www.clcmn.edu/agricultural-science-a-s-degree/
Agriculture Production	Minnesota West Community & Technical College	Worthington	No	72 credits	2 years	Associates	No	http://www.mnwest.edu/programs- courses/list/agriculture-production-aas
Plant Science GIS/ GPS	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs-courses/list/plant-science-gisgps-as
Advanced General Agriculture	Northland Community College	Thief River Falls	No	30 credits	1-2 years	Certificate	No	http://www.northlandcollege.edu/programs/general a griculture/program detail.php?program code=267
Agronomy Technology	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2848
Agriculture Science & Technology	Ridgewater College	Willmar	No	60 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential_ID=2878
Agribusiness	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2876
Agribusiness	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2877
Precision Agriculture	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential_ID=2866
Precision Agriculture	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2867
Precision Farming Certificate	Ridgewater College	Willmar	No	19 credits	1 year	Certificate	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2868
Agribusiness	Riverland Community College	Austin	No	19 credits	Less than 1 year	Certificate	No	https://www.riverland.edu/index.cfm/academics/progr ams/agribusiness-cert/description/
Agribusiness AgSpark Agronomy	South Central College	North Mankato	No	14 credits	Less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3134.html
Agribusiness Service and Management	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3150.html
Agribusiness Service and Management	South Central College	North Mankato	No	72 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3151.html
Agronomy	Southwest State University	Marshall	No	120 credits	4 years	Bachelors	No	http://www.smsu.edu/catalog/index.html?program=48
Agricultural Solutions	Southwest State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/?program=263
Plant Science	University of Minnesota	St. Paul	No	120 credits	4 years	Bachelors	No	https://www.cfans.umn.edu/academics/majors- minors/plant-science
Agronomy	University of Minnesota Crookston	Crookston	No	120 credits	4 years	Bachelors	No	https://www.crk.umn.edu/academics/agriculture-and-natural-resources-department/agronomy

AGRICULTURE - Application Technician

Program	TrainingInstitution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Precision Agriculture Application Technician Certificate	Minnesota West Community & Technical College	Worthington	No	26 Credits	1 year	Certificate	No	http://www.mnwest.edu/programs- courses/list/precision-agriculture-application-technician- certificate
Agronomy Technology	Ridgewater College	Willmar	No	72 Credits	2-3 years	Diploma		https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2848
Agronomy Applicator Technician	Ridgewater College	Willmar	No	38 credits	2 years	Diploma		https://legacy.ridgewater.edu/Credentials/index.cfm?Credential_ID=2847
Agribusiness Chemical Applicator Technician Certificate	South Central College	Nork Mankato	No	30 credits	1-2 years	Certificate	No	https://southcentral.edu/Award/cert3117b.html
Agribusiness Ag Spark Agronomy Certificate	South Central College	Nork Mankato	No	14 credits	Up to 1 year	Certificate	No	https://southcentral.edu/Award/cert3134.html

AGRICULTURE - Crop Farm Manager

_				o !!!			Has Participated	
Program	Training Institution	Location	Online	Credit	Duration	Credential	in DTG Program	URL
Eco Entrepreneurship	Lake Superior College	Duluth	No	60 credits	2 years	Associates	No	https://degrees.lsc.edu/eco-entrepreneurship/
Agriculture Production Management	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-production-management-as
Production Agriculture	Minnesota West Community & Technical College	Worthington	No	64 credits	2 years	Diploma	No	https://www.mnwest.edu/programs- courses/list/agriculture-production-diploma
Agriculture Production	Minnesota West Community & Technical College	Worthington	No	72 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-production-aas
Agriculture Business Management and Marketing	Minnesota West Technical & Community College	Worthington	No	72 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-business-management-and- marketing-aas
Agriculture Business	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-business-as
Farm Operation and Management	Northland Community & Technical College	East Grand Forks	No	40 credits	2 years	Diploma	No	https://www.northlandcollege.edu/programs/farm_ope_rations_management/program_detail.php?program_co_de=260#courses_
Farm Operation and Management	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2874
Farm Operation and Management	Ridgewater College	Willmar	No	72 credits	2years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential_ID=2873
Agriculture Business	Ridgewater College	Willmar	No	72 credits	2 years	Associates		https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2876
Agriculture Business	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2877
Precision Agriculture	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential_ID=2866
Precision Agriculture	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2867
Precision Farming	Ridgewater College	Willmar	No	19 credits	1 year	Certificate	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2868
Agribusiness	Riverland College	Austin	No	19 credits	1 year	Certificate	No	https://www.riverland.edu/academics/programs/agribusiness-cert/course-list/
Agriculture Sciences	Riverland College	Austin	No	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/agricu ltural-sciences-as/description/
Agribusiness Production	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3152.html
Agribusiness Production	South Central College	North Mankato	No	72 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3153.html
Agribusiness Management	Southwest Minnesota State University	Marshall	No	60 credits	2 years	Associates	No	https://www.smsu.edu/catalog/?program=263
Agribusiness Management	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/?program=263
Agricultural Solutions	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/?program=263
Applied Plant Sciences	University of Minnesota	Saint Paul	No	30 credits	1-2 years	Masters	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=7097&strm=1219&campus=UMNTC
Agriculture Business	University of Minnesota - Crookston	Crookston	Yes	21 credits	1 year	Certificate	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=23961&strm=&campus=UMNCR

AGRICULTURE - Farm Animal Manager

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Agricultural Science	Central Lakes College	Brainerd	No	60 credits	2 years	Associates	No	http://www.clcmn.edu/agricultural-science-a-s-degree/#1506450587743-111f9b93-f9a2a5c3-e10f31d5-30e77eb7-c73c
Zoology	Minnesota State University Mankato	Mankato	No	120 credits	4 years	Bachelors	No	https://mankato.mnsu.edu/academics/academic-catalog/undergraduate/biology/biology-bs-zoology/
Lamb and Wool Management	Minnesota West Community & Technical College	Pipestone	No	30 credits	1 year	Certificate	No	https://www.mnwest.edu/programs-courses/list/lamb- and-wool-management-diploma
Agriculture Production Management	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-production-management-as
Agriculture Business Management and Marketing	Minnesota West Technical & Community College	Worthington	No	72 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-business-management-and- marketing-aas
Production Agriculture	Minnesota West Community & Technical College	Worthington	No	64 credits	2 years	Diploma	No	https://www.mnwest.edu/programs- courses/list/agriculture-production-diploma
Agriculture Production	Minnesota West Community & Technical College	Worthington	No	72 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-production-aas
Agriculture Business	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-business-as
Animal Science	Northland Community & Technical College	Thief River Falls	No	60 credits	2 years	Associates	No	http://www.northlandcollege.edu/programs/animal_sci ence/program_detail.php?program_code=257_
Farm Operation and Management	Northland Community & Technical College	East Grand Forks	No	40 credits	2 years	Diploma	No	https://www.northlandcollege.edu/programs/farm_ope rations_management/program_detail.php?program_co_ de=260#courses_
Farm Operation and Management	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2874
Farm Operation and Management	Ridgewater College	Willmar	No	72 credits	2years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2873
Dairy Management	Ridgewater College	Willmar	No	72 credits	2years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2872
Dairy Management	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2871
Agriculture Business	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2876
Agriculture Business	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2877
Poultry Management	Ridgewater College	Willmar	Yes	20 credits	1-2 years	Certificate	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2875
Agribusiness	Riverland College	Austin	No	19 credits	1 year	Certificate	No	https://www.riverland.edu/academics/programs/agribusiness-cert/course-list/
Professional Swine Manager	South Central College	North Mankato	No	18 credits	1 year	Certificate	No	https://southcentral.edu/Award/cert3100.html
Agribusiness Production	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3152.html
Agribusiness Production	South Central College	North Mankato	No	72 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3153.html
Agribusiness Management	Southwest Minnesota State University	Marshall	No	60 credits	2 years	Associates	No	https://www.smsu.edu/academics/programs/agribusine ssmanagement/index.html
Agribusiness Management	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/academics/programs/agribusine ssmanagement/index.html
Agricultural Solutions	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/?program=263
Animal Science	University of Minnesota	Minneapolis	No	120 credits	4 years	Bachelors	No	https://ansci.umn.edu/animal-science-major
Agriculture Business	University of Minnesota - Crookston	Crookston	Yes	21 credits	1 year	Certificate	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=23961&strm=&campus=UMNCR
Animal Science	University of Minnesota Crookston	Crookston	No	120 credits	4 years	Bachelors	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=244&strm=&campus=UMNCR

AGRICULTURE - Grain Merchandiser

							Han Dantinington	
Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Agribusiness	Concordia College	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.concordiacollege.edu/academics/programs-of-study/offutt-school-of-business/agribusiness/
Production Agriculture	Minnesota West Technical & Community College	Worthington	No	64 credits	2 years	Diploma	No	https://www.mnwest.edu/programs- courses/list/agriculture-production-diploma
Agriculture Production	Minnesota West Technical & Community College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-production-management-as
Agriculture Business	Minnesota West Technical & Community College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-business-as
Agriculture Business Management and Marketing	Minnesota West Technical & Community College	Worthington	No	72 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/agriculture-business-management-and- marketing-aas
Agribusiness	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential_ID=2876
Agribusiness	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2877
Agricultural Commodities Marketing	Riverland College	Austin	No	25 credits	3 years	Certificate	No	https://www.riverland.edu/academics/programs/agricu ltural-commodities-marketing-cert/description/
Agribusiness Service and Management	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3150.html
Agribusiness Service and Management	South Central College	North Mankato	No	72 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3151.html
Agribusiness Office Specialist/ Manager	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3126.html
Agribusiness Management	Southwest Minnesota State University	Marshall	No	60 credits	2 years	Associates	No	https://www.smsu.edu/academics/programs/agribusinessmanagement/index.html
Agribusiness Management	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	http://www.smsu.edu/catalog/index.html?catalogYear= 76&categoryId=769
Agricultural Solutions	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/?program=263
Agriculture Communications and Leadership	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	http://www.smsu.edu/catalog/index.html?program=44 0
Agricultural Business	University of Minnesota	Crookston	Both	120 credits	4 years	Bachelors	No	https://www.crk.umn.edu/academics/agriculture-and-natural-resources-department/agricultural-business/online
Agricultural Communication and Marketing	University of Minnesota	Twin Cities	No	120 credits	4 years	Bachelors	No	https://www.cfans.umn.edu/academics/majors- minors/ag-communication-marketing
Agricultural and Food Business Management	University of Minnesota	Twin Cities	No	120 credits	4 years	Bachelors	No	https://www.cfans.umn.edu/academics/majors- minors/ag-food-business
Agriculture Business	University of Minnesota - Crookston	Crookston	Yes	21 credits	1 year	Certificate	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=23961&strm=&campus=UMNCR

AGRICULTURE - Horticulture Farm Manager

Program	/ GRIEGET GRE	. Horticaltare Farm	ivialia 601						
Personants	Program	TrainingInstitution	Location	Online	Credit	Duration	Credential	The second secon	URL
Second Communication Control Action Colors	Horticulture	Central Lakes College	Brainerd	No	60 credits	2 years	Associates	No	2/#1506450587743-111f9b93-f9a2a5c3-e10f31d5-
Million		Central Lakes College	Brainerd	No	32 credits	1 year	Diploma	No	http://www.clcmn.edu/sustainable-greenhouse- production-diploma-2/#1506450587743-111f9b93-
Mile	Sustainable Local Food	Central Lakes College	Brainerd	No	22 credits	1 year	Certificate	No	http://www.clcmn.edu/sustainable-local-food- certificate/#1506450587743-111f9b93-f9a2a5c3-
Special Control Colors Special Control Colors Special Colors Speci	Viticulture	Central Lakes College	Brainerd	Yes	31 credits	1 year	Diploma	No	http://www.clcmn.edu/viticulture-diploma-2/
Procedure Control Loss College Procedure Processing Processi	Specialty Crops Management	Central Lakes College	Staples	No	44 credits	2 years	Diploma	No	
Processor Proc	Viticulture	Central Lakes College	Brainerd	Yes	60 credits	2 years	Associates	No	http://www.clcmn.edu/viticulture-a-a-s-degree-2/
		Hennepin Technical College	Brooklyn Park	No	60 credits	2 years	Associates	No	2022/Catalog/Degrees-and-Programs/Building-and-
Bankbage Virticuluse Reversor Endines College Repost (Prince College Reversor Endines College Re	Greenhouse Technician	Hennepin Technical College	Brooklyn Park	No	22 credits	1 year	Certificate	No	2022/Catalog/Degrees-and-Programs/Building-and-
Accordance Processing Pro	Landscape/ Horticulture	Hennepin Technical College	Brooklyn Park	No	64 credits	2 years	Diploma	No	2022/Catalog/Degrees-and-Programs/Building-and-
Fire Franciscon analysis Table Superior College Dauth No 50 cells 2 years Associates No Incompany in Francisco No Incompany in Francisco No Sociates No Incompany in Francisco No College No Control (Agriculture Production No College No	Landscape/ Horticulture	Hennepin Technical College	Brooklyn Park	No	72 credits	2 years	Associates	No	2022/Catalog/Degrees-and-Programs/Building-and-
Agriculture Providence Merchanter Community & Technical College Morthington Morthington No. 64 credits. 2 years Uptoms No. 00000000000000000000000000000000000	Eco Entrepreneurship	Lake Superior College	Duluth	No	60 credits	2 years	Associates	No	https://degrees.lsc.edu/eco-entrepreneurship/
Agriculture Production Minimated National Agriculture Production Minimated National Agriculture Production Minimated National Nat		· · · · · · · · · · · · · · · · · · ·	Worthington	No	60 credits	2 years	Associates	No	
Agriculture Production Agriculture Rusiness Agriculture Business Annother Business Agriculture Business Agricu	Agriculture Production	·	Worthington	No	64 credits	2 years	Diploma	No	
Agriculture Rusiness Agriculture Sciences Agriculture Rusiness Agriculture Rusiness Agriculture Sciences Agricultu	Agriculture Production	· · · · · · · · · · · · · · · · · · ·	Worthington	No	72 credits	2 years	Associates	No	
Aproclutive suriesses with feedings well community in confident (officer) (o	_	· 1	Worthington	No	72 credits	2 years	Associates	No	courses/list/agriculture-business-management-and-
Firm Operation and Munagement Program of Mun	Agriculture Business	·	Worthington	No	60 credits	2 years	Associates	No	
First Operation and Management Ridgewater College Willmar No 72 credits 2 years Diploma No detertal ID-2873 Flam Operation and Management Ridgewater College Willmar No 72 credits 2 years Diploma No detertal ID-2872 Agritulture Rusiness Ridgewater College Willmar No 72 credits 2 years Diploma No detertal ID-2872 Agritulture Rusiness Ridgewater College Willmar No 72 credits 2 years Diploma No detertal ID-2872 Agritulture Sciences Ridgewater College Willmar No 19 credits 1 year Certificate No detertal ID-2872 Agritulture Sciences Ridgewater College Austin No 19 credits 1 year Certificate No detertal ID-2872 Agritulture Sciences Ridgewater College Austin No 19 credits 1 year Certificate No detertal ID-2872 Agritulture Sciences Ridgewater College North Mankato No 72 credits 2 years Associates No detertal ID-2872 Agritulture Sciences Ridgewater College North Mankato No 72 credits 2 years Associates No detertal ID-2872 Agritulture Sciences Ridgewater College North Mankato No 72 credits 2 years Associates No detertal ID-2872 Agritulture Sciences Ridgewater College North Mankato No 72 credits 2 years Notice Interval In	•	Northland Community & Technical College	East Grand Forks	No	40 credits	2 years	Diploma	No	rations management/program detail.php?program co
No. 22 credits 2 years Diploma No. Secretar Diploma No. Secreta	· ·	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	
Agribusiness Management Southwest Minasota State University Manshall No 120 credits 2 years Associates No inters///www.smsu.adu/academics/programs/agribusines Management Southwest Minasota State University of Minasota State University State S	· ·	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	
Agribusiness Ridgewater College Willmar No 72 credits 2 years Diploma No edential ID=2877 Agribusiness Riverland College Austin No 19 credits 1 year Certificate No attoss//www.freefand.edu/academics/programs/agribusiness Production South Central College Austin No 60 credits 2 years Associates No unal-sciences-as/description/. Agribusiness Production South Central College North Mankato No 72 credits 2 years Associates No truss//southcentral.edu/Award/dip3153.html Agribusiness Production South Central College North Mankato No 72 credits 2 years Diploma No truss//southcentral.edu/Award/dip3153.html Agribusiness Management Southwest Minnesotal State University Marshall No 60 credits 2 years Associates No truss//www.snsu.edu/academics/programs/agribusine stananagement Southwest Minnesotal State University Marshall No 120 credits 4 years Bachelors No truss//www.snsu.edu/academics/programs/agribusine stananagement/index.html Agribusiness Management Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No truss//www.snsu.edu/academics/programs/agribusine stananagement/index.html Agricultural Solutions Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No truss//www.snsu.edu/academics/programs/agribusine stananagement/index.html Master of Professional Studies University of Minnesota State University of Minnesota Saint Paul No 30 credits 1-2 years Masters No truss//coaps.univ.edu/port/outlure-masters-degree truss//enewagement/index.html Agriculture Business University of Minnesota Chaska No None 1 year Certificate Ves Kichsibn/v2aishiNO7 & Kichsibn/v2	Agriculture Business	Ridgewater College	Willmar	No	72 credits	2 years	Associates	No	
Agriculture Sciences Riverland College Austin No 19 credits 1 year Certificate No sneess-cert/description/ Agriculture Sciences Riverland College Austin No 60 credits 2 years Associates No tural-sciences-as/description/. Agribusiness Production South Central College North Mankato No 72 credits 2 years Associates No tural-sciences-as/description/. Agribusiness Production South Central College North Mankato No 72 credits 2 years Diploma No https://southcentral.edu/Award/dap3152.html Agribusiness Management Southwest Minnesota State University Marshall No 60 credits 2 years Associates No associat	Agribusiness	Ridgewater College	Willmar	No	72 credits	2 years	Diploma	No	
Agribusiness Production South Central College North Mankato No 72 credits 2 years Associates No tural-sciences-as/description/. Agribusiness Production South Central College North Mankato No 72 credits 2 years Diploma No https://southcentral.edu/Award/dip3153.html Agribusiness Production South Central College North Mankato No 72 credits 2 years Diploma No https://southcentral.edu/Award/dip3153.html Agribusiness Management Southwest Minnesota State University Marshall No 60 credits 2 years Associates No https://www.smsu.edu/academics/programs/agribusinessmanagement Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No https://www.smsu.edu/academics/programs/agribusinessmanagement/index.html Agricultural Solutions Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No https://www.smsu.edu/catalog/?programs/agribusinessmanagement/index.html Naster of Professional Studies In Horticulture University of Minnesota Saint Paul No 30 credits 1-2 years Masters No https://ccaps.umn.edu/pcas/viewCatalog/Program. 63 Sustainable Horticulture University of Minnesota Chaska No None 1 year Certificate Yes https://onestop2.umn.edu/pcas/viewCatalog/Program. 63 Agriculture Business University of Minnesota - Crookston Crookston Yes 21 credits 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalog/Program. 63 https:	Agribusiness	Riverland College	Austin	No	19 credits	1 year	Certificate	No	
Agribusiness Production South Central College North Mankato No 72 credits 2 years Associates No Intros://southcentral.edu/Award/dip3153.html Agribusiness Production South Central College North Mankato No 72 credits 2 years Diploma No Intros://southcentral.edu/Award/dip3153.html Agribusiness Management Southwest Minnesota State University Marshall No 60 credits 2 years Associates No Intros://www.smsu.edu/academics/programs/agribusine samanagement/index.html Agribusiness Management Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No Intros://www.smsu.edu/academics/programs/agribusine samanagement/index.html Agricultural Solutions Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No Intros://www.smsu.edu/catalog/?programs263 Master of Professional Studies University of Minnesota Saint Paul No 30 credits 1-2 years Masters No Intros://ccaps.umn.edu/norticulture-masters-degree_in Horticulture Applied Plant Sciences University of Minnesota Saint Paul No 30 credits 1-2 years Masters No Intros://onestop2.umn.edu/pcas/viewCatalogProgramd of programs10=70978strm=12198.compus=UMNTC Sustainable Horticulture University of Minnesota Chaska No None 1 year Certificate Yes KenSBov/Zkz/view Agriculture Business University of Minnesota Crookston Crookston Yes 21 credits 1 year Certificate No Intros://www.crk.umn.edu/ncas/viewCatalogProgram.do/programID=239518strm=8campus=UMNCR.	Agriculture Sciences	Riverland College	Austin	No	60 credits	2 years	Associates	No	
Agribusiness Production South Central College North Mankato No 72 credits 2 years Diploma No https://www.msu.edu/academics/programs/agribusiness Management Southwest Minnesota State University Marshall No 60 credits 2 years Associates No https://www.msu.edu/academics/programs/agribusiness management Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No https://www.msu.edu/academics/programs/agribusiness management/index.html Agricultural Solutions Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No https://www.msu.edu/academics/programs/agribusiness management/index.html Marshall No 120 credits 4 years Bachelors No https://www.msu.edu/academics/programs/agribusiness management/index.html Marshall No 120 credits 4 years Bachelors No https://www.msu.edu/academics/programs/agribusinessmanagement/index.html Marshall No 120 credits 4 years Bachelors No https://www.msu.edu/academics/programs/agribusinessmanagement/index.html Marshall No 120 credits 4 years Bachelors No https://www.msu.edu/academics/programs/agribusinessmanagement/index.html Marshall No 120 credits 4 years Bachelors No https://www.msu.edu/academics/programs-263 Master of Professional Studies University of Minnesota Saint Paul No 30 credits 1-2 years Masters No aprogramJorgans.htmlps://ccaps.umn.edu/pcas/viewCatalogProgram.dorgans/viewCatalogProgram.dor	Agribusiness Production	South Central College	North Mankato	No	72 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3152.html
Agribusiness Management Southwest Minnesota State University Marshall No 60 credits 2 years Associates No smanagement/index.html https://www.smsu.edu/academics/programs/agribusine smanagement/index.html https://www.smsu.edu/academics/programs/agribusine smanagement/index.html https://www.smsu.edu/academics/programs/agribusine smanagement/index.html https://www.smsu.edu/catalog/?program=263 Master of Professional Studies in Horticulture University of Minnesota Saint Paul No 30 credits 1-2 years Masters No https://ccaps.umn.edu/pcas/viewCatalog/?program_d o_programID=7097&strm=1219&campus=UMNTC Sustainable Horticulture University of Minnesota Chaska No None 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalog/Program_d o_programID=7097&strm=1219&campus=UMNTC Master of Professional Studies in Horticulture University of Minnesota Chaska No None 1 year Certificate Yes https://onestop2.umn.edu/pcas/viewCatalog/Program_d o_programID=7097&strm=1219&campus=UMNTC Master of Professional Studies in Horticulture Yes https://onestop2.umn.edu/pcas/viewCatalog/Program_d o_programID=7097&strm=1219&campus=UMNTC Agriculture Business University of Minnesota - Crookston Crookston Yes 21 credits 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalog/Program_d o_programID=23961&strm=&campus=UMNCR	Agribusiness Production	South Central College	North Mankato	No	72 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3153.html
Agricultural Solutions Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No Smanagement/index.html https://www.smsu.edu/catalog/?program=263 Master of Professional Studies in Horticulture University of Minnesota Saint Paul No 30 credits 1-2 years Masters No https://ccaps.umn.edu/horticulture-masters-degree- No https://onestop2.umn.edu/pcas/viewCatalogProgram.do opprogramID=7097&strm=1219&campus=UMNTC Sustainable Horticulture University of Minnesota Chaska No No None 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalogProgram.do opprogramID=7097&strm=1219&campus=UMNTC KK-n58bvTZkz/view University of Minnesota - Crookston Crookston Yes 21 credits 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalogProgram.do opprogramID=23961&strm=&campus=UMNTC https://onestop2.umn.edu/pcas/viewCatalogProgram.do opprogramID=23961&strm=&campus=UMNTCR	Agribusiness Management	Southwest Minnesota State University	Marshall	No	60 credits	2 years	Associates	No	
Agricultural Solutions Southwest Minnesota State University Marshall No 120 credits 4 years Bachelors No Master of Professional Studies in Horticulture University of Minnesota Saint Paul No 30 credits 1-2 years Masters No https://ccaps.umn.edu/horticulture-masters-degree No Applied Plant Sciences University of Minnesota Saint Paul No 30 credits 1-2 years Masters No https://onestop2.umn.edu/pcas/viewCatalogProgram.do 2?programID=7097&strm=1219&campus=UMNTC Sustainable Horticulture University of Minnesota Chaska No No None 1 year Certificate Yes https://drive.google.com/file/d/1nSn46h0riv22alsjNOOt KK-n58bvfZkz/view Agriculture Business University of Minnesota - Crookston Crookston Yes 21 credits 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalogProgram.do 2?programID=23961&strm=&campus=UMNCR	Agribusiness Management	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	
Master of Professional Studies in Horticulture University of Minnesota Saint Paul No 30 credits 1-2 years Masters No https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=7097&strm=1219&campus=UMNTC Sustainable Horticulture University of Minnesota Chaska No None 1 year Certificate Yes https://drive.google.com/file/d/1nSn46h0riVz2alsjNOOt KK-n58bvfZkz/view Agriculture Business University of Minnesota - Crookston Crookston Yes 21 credits 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalogProgram.do?program.do?programID=23961&strm=&campus=UMNCR	Agricultural Solutions	Southwest Minnesota State University	Marshall	No	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/?program=263
Applied Plant Sciences University of Minnesota Saint Paul No 30 credits 1-2 years Masters No OprogramID=7097&strm=1219&campus=UMNTC Listainable Horticulture University of Minnesota Chaska No No None 1 year Certificate Yes https://drive.google.com/file/d/1nSn46h0riVz2alsjNOOt KK-n58bvfZkz/view Agriculture Business University of Minnesota - Crookston Crookston Yes 21 credits 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalogProgram.doo?programID=23961&strm=&campus=UMNCR https://www.crk.umn.edu/academics/agriculture-and-		University of Minnesota	Saint Paul	No	30 credits	1-2 years	Masters	No	https://ccaps.umn.edu/horticulture-masters-degree
Sustainable Horticulture University of Minnesota Chaska No No None 1 year Certificate Yes KK-n58bvfZkz/view KK-n58bvfZkz/view Agriculture Business University of Minnesota - Crookston Crookston Yes 21 credits 1 year Certificate No https://onestop2.umn.edu/pcas/viewCatalogProgram.doo?programID=23961&strm=&campus=UMNCR https://www.crk.umn.edu/academics/agriculture-and-	Applied Plant Sciences	University of Minnesota	Saint Paul	No	30 credits	1-2 years	Masters	No	o?programID=7097&strm=1219&campus=UMNTC
Agriculture Business University of Minnesota - Crookston Crookston Yes 21 credits 1 year Certificate No o?programID=23961&strm=&campus=UMNCR https://www.crk.umn.edu/academics/agriculture-and-	Sustainable Horticulture	University of Minnesota	Chaska	No	None	1 year	Certificate	Yes	KK-n58bvfZkz/view
	Agriculture Business	University of Minnesota - Crookston	Crookston	Yes	21 credits	1 year	Certificate	No	o?programID=23961&strm=&campus=UMNCR
	Horticulture	University of Minnesota - Crookston	Crookston	No	120 credits	4 years	Bachelors	No	

AGRICULTURE - Meat Cutter/Meat Processor

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Meat Cutting and Butchery	Central Lakes College	Brainerd	No	16 credits	1 semester	Certificate	No	http://www.clcmn.edu/meat-cutting-and-butchery/
Beginning Meat Cutting	Ridgewater College	Willmar/Hutchinson	Hybrid	18 credits	1 semester	Certificate		https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2958

AGRICULTURE - Quality Assurance/Food Safety Supervisor

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Food Science Technology	Minnesota State University Mankato	Mankato	No	120 credits	4 years	Bachelors	No	https://mankato.mnsu.edu/academics/academic- catalog/undergraduate/food-science-technology/food- science-technology-bs/
Food Science	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	1	http://www.mnwest.edu/programs-courses/list/food-science-as
Food Science	Normandale Community College	Bloomington	No	60 credits	2 years	Associates		http://normandale.smartcatalogiq.com/2021- 2022/Catalog/Programs-of-Study/Food-Science-AS
Food Science	Riverland Community College	Austin	Yes	16 credits	Less than or up to 1 year	Certificate		https://www.riverland.edu/academics/programs/food- science-cert/description/
Food Science Concentration	Riverland Community College	Austin	No	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/food- science-concentration-aa/http-riverland-edu-academics- programs-food-science-concentration-aa-description/
Food Science Technology	Riverland Community College	Austin	Yes	60 credits	2 years	Associates	Yes	https://www.riverland.edu/index.cfm/academics/programs/food-science-technology-as/description/
Food Science	University of Minnesota	Minneapolis	No	120 credits	4 years	Bachelors		https://onestop2.umn.edu/pcas/viewCatalogProgram.d o?programID=271
Food Science	University of Minnesota	Minneapolis	No	30 credits	2 years	Masters	No	https://fscn.cfans.umn.edu/graduate/food-science- graduate-program

AGRICULTURE - Swine Technician (Grow Finish)

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Zoology	Minnesota State University Mankato	Mankato	No	120 credits	4 years	Bachelors		https://mankato.mnsu.edu/academics/academic- catalog/undergraduate/biology/biology-bs-zoology/
Animal Science	Northland Community & Technical College	Thief River Falls	No	60 credits	2 years	Associates		http://www.northlandcollege.edu/programs/animal_sci ence/program_detail.php?program_code=257
Professional Swine Manager	South Central College	North Mankato	No	18 credits	1 year	Certificate	No	https://southcentral.edu/Award/cert3100.html
Animal Science	University of Minnesota	Minneapolis	No	120 credits	4 years	Bachelors	No	https://ansci.umn.edu/animal-science-major
Animal Science	University of Minnesota Crookston	Crookston	No	120 credits	4 years	Bachelors		https://www.crk.umn.edu/academics/agriculture-and- natural-resources-department/animal-science

AGRICULTURE - Swine Technician (Sow Farm)

Program	TrainingInstitution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Zoology	Minnesota State University Mankato	Mankato	No	120 credits	4 years	Bachelors		https://mankato.mnsu.edu/academics/academic- catalog/undergraduate/biology/biology-bs-zoology/
Animal Science	Northland Community & Technical College	Thief River Falls	No	60 credits	2 years	Associates		http://www.northlandcollege.edu/programs/animal_sci ence/program_detail.php?program_code=257
Professional Swine Manager	South Central College	North Mankato	No	18 credits	1 year	Certificate	No	https://southcentral.edu/Award/cert3100.html
Animal Science	University of Minnesota	Minneapolis	No	120 credits	4 years	Bachelors	No	https://ansci.umn.edu/animal-science-major
Animal Science	University of Minnesota Crookston	Crookston	No	120 credits	4 years	Bachelors		https://www.crk.umn.edu/academics/agriculture-and-natural-resources-department/animal-science

HEALTH CARE SERVICES - Addiction Specialist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Alcohol and Drug Counseling	Anoka-Ramsey Community College	Coon Rapids	Partial	28 credits	1 year	Certificate	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/diplomas-certificates/alcohol-and- drug-counseling/
Alcohol and Drug Counseling Studies	Anoka-Ramsey Community College	Coon Rapids	Partial	60 credits	2 years	Associate	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/two-year-degrees/associate-of- science-degrees/alcohol-and-drug-counseling-studies/
Alcohol and Drug Counselor	Bemidji State University	Bemidji	Partial	50 credits	1 to 2 years	Certificate	No	https://www.bemidjistate.edu/academics/catalog/2019 3/programs/certaldc
Addiction Counseling Certificate	Bethel University	St. Paul	Yes	18 credits	Less than 1 year	Certificate	No	https://www.bethel.edu/adult- undergrad/academics/certificates/addiction-studies/
Addiction Counseling	Century College	White Bear Lake	Partial	60 credits	2 years	Associate	No	http://catalog.century.edu/preview program.php?catoi d=9&poid=1940&returnto=443
Addiction Counseling	Century College	White Bear Lake	Partial	27 credits	1 year	Certificate	No	http://catalog.century.edu/preview_program.php?catoi d=9&poid=1939&returnto=443
Chemical Dependency Counselor	Fond du Lac Tribal and Community College	Cloquet	Partial	28 credits	1 year	Certificate	No	https://fdltcc.edu/academics/degree-and-certificate- programs/certificate-programs/chemical-dependency- counselor/
Addiction Studies	Mesabi Range College	Virginia	Partial	60 credits	2 years	Associate	No	https://www.mesabirange.edu/assets/sites/mesabi/uploads/files/Addict Studies AAS.pdf
Addiction Studies	Mesabi Range College	Virginia	Partial	28 credits	1.5 year	Certificate	No	https://www.mesabirange.edu/assets/sites/mesabi/uploads/files/Addiction_Studies_Certificate_Fall_2019.pdf
Alcohol and Drug Counseling BS	Metropolitan State University	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/alco hol-and-drug-counseling-bs#requirements
Alcohol and Drug Counseling BS	Metropolitan State University	St. Paul	Partial	121 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/alco hol-and-drug-counseling-bs#requirements
Alcohol and Drug Counseling BS	Metropolitan State University	St. Paul	Partial	122 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/alco hol-and-drug-counseling-bs#requirements
Addiction Counseling Diploma	Minneapolis Community and Technical College	Minneapolis	Partial	36 credits	2 years	Diploma	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2116&topicid=2769&loaduseredits=True&ga=2.128367887.203487
Addiction Counseling AS	Minneapolis Community and Technical College	Minneapolis	Partial	60 credits	2 years	Associate	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2116&topicid=2770&loaduseredits=True&ga=2.152875450.203487
Alcohol and Drug Studies	MN State University Mankato	Mankato	Partial	120 credits	4 years	Bachelors	No	https://ahn.mnsu.edu/academic-programs/alcohol-and-drug-studies/alcohol-and-drug-studies/
Addiction Counseling	MN State University Moorhead	Moorhead	Yes	26 credits	1 year	Certificate	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=31&chapterid=469&t opicgroupid=4173&loaduseredits=False
Alcohol and Drug Counseling	Rochester Community and Technical College	Rochester	Partial	25 credits	1 year	Certificate	No	https://www.rctc.edu/files/programs/AD COUNSELING CERT PROG PLAN.pdf
Alcohol and Drug Counseling	Rochester Community and Technical College	Rochester	Partial	60 credits	2 years	Associate	No	https://www.rctc.edu/files/programs/AD COUNSELING AS PROG PLAN.pdf
Addiction Studies Certificate	Saint Mary's University	Minneapolis	Partial	25 credits	2 years	Certificate	No	https://www.smumn.edu/academics/graduate/health-human-services/graduate-certificate-in-addiction-studies
Addictions Graduate Certificate	St. Cloud State University	St. Cloud	Partial	27 credits	16 Months	Certificate	No	https://www.stcloudstate.edu/graduate/addictions/default.aspx
Addiction Counseling BS	St. Cloud State University	St. Cloud	Partial	120 credits	4 years	Bachelors	No	https://catalog.stcloudstate.edu/Catalog/ViewCatalog.a spx?pageid=viewcatalog&topicgroupid=1966
Addictions Counseling Masters	University of Minnesota	Minneapolis	Partial	30 credits	1 to 2 years	Masters	No	https://ccaps.umn.edu/addictions-counseling-masters- degree
Addiction Counseling	Winona State University	Winona	Yes	24 credits	1 year	Certificate	No	https://www.winona.edu/counseloreducation/addictionscounseling.asp

HEALTH CARE SERVICES - Certified Nursing Assistant

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Nursing Assistant & Home Health Aide	Alexandria Technical College	Alexandria	No	3 credits	84 Hours	Certificate	No	https://www.alextech.edu/customized-training/nursing-assistant-home-health-aide
Nursing Assistant & Home Health Aide	Anoka Technical College	Anoka	No	5 credits	1 Semester	Certificate	No	http://www.anokatech.edu/ProgramsCourses/HealthScienceTech/NursingAssistantHomeHealthAide.aspx
Nursing Assistant	Century College	White Bear Lake	No	4 credits	1 Semester	Certificate	No	https://www.century.edu/programs/nursing-assistant
Nursing Assistant	Dakota County Technical College	Rosemount	No	5 credits	1 Semester	Certificate	No	https://www.dctc.edu/academics/programs- majors/health-education/nursing-assistant/
Nursing Assistant & Home Health Aide	Fond du Lac Tribal and Community College	Cloquet	No	4 credits	1 Semester	Certificate	No	https://fdltcc.edu/academics/degree-and-certificate-programs/certificate-programs/home-health-aid/
Nursing Assistant & Home Health Aide	Hennepin Technical College	Brooklyn Park & Eden Prairie	No	5 credits	1 Semester	Certificate	No	https://hennepintech.edu/academic- programs/health/nursing-assistant-home-health- aide/index.html
Nursing Assistant	Hibbing Community College	Hibbing	No	4 credits	1 Semester	Certificate	No	https://hibbing.edu/academics/areas-of-study/medical-/-dental/nursing-assistant
Nursing Assistant	Inver Hills Community College	Inver Grove Heights	No	5 credits	1 Semester	Certificate	No	https://www.inverhills.edu/CNA/index.aspx
Nursing Assistant	Itasca Community College	Grand Rapids	No	3 credits	1 Semester	Certificate	No	https://www.itascacc.edu/assets/sites/icc/uploads/CNA Cert_2020_21.pdf
Nursing Assistant	Lake Superior College	Duluth	No	3 credits	1 Semester	Certificate	No	https://degrees.lsc.edu/wp-content/uploads/Nursing- Assistant.pdf
Nursing Assistant & Home Health Aide	Lake Superior College	Duluth	No	4 credits	1 Semester	Certificate	No	https://degrees.lsc.edu/wp-content/uploads/Nursing- Assistant-Home-Health-Aide.pdf
Nursing Assistant & Home Health Aide	Mesabi Range College	Virginia	No	4 credits	1 Semester	Certificate	No	https://www.mesabirange.edu/programs/practical- nursing
Nursing Assistant & Home Health Aide	Minneapolis Community & Technical College	Minneapolis	No	5 credits	1 Semester	Certificate	No	https://www.minneapolis.edu/academics/school- nursing-health-sciences-public-services/nursing- assistant/home-health-aide
Nursing Assistant	Minnesota West Community & Technical College	Canby, Granite Falls, Jackson, Pipestone & Worthington	No	3 credits	1 Semester	Certificate	No	https://www.mnwest.edu/faculty-webpages/nursing- assistant
Nursing Assistant	Normandale Community College	Bloomington	No	4 credits	1 Semester	Certificate	No	http://normandale.smartcatalogiq.com/2021- 2022/Catalog/Programs-of-Study/Nursing-Assistant- Certificate
Nursing Assistant	Northland Community & Technical College	Thief River Falls	No	3 credits	1 Semester	Certificate	No	http://www.northlandcollege.edu/programs/nursing/program detail.php?program code=700
Nursing Assistant	Northwest Technical College	Bemidji	No	4 credits	1 Semester	Certificate	No	https://www.ntcmn.edu/career-paths/health- care/nursing/admission-to-nursing/certificate-nursing- assistant/
Nursing Assistant	Pine Technical & Community College	Pine City	No	3 credits	1 Semester	Certificate	No	https://www.pine.edu/programs/health-science-and- nursing/nursing-assistant-and-trained-medication-aide/
Nursing Assistant & Home Health Aide	Rainy River Community College	International Falls	No	4 credits	1 Semester	Certificate	No	https://www.rainyriver.edu/academics/programs/nursing-assistant
Nursing Assistant	Ridgewater College	Hutchinson & Wilmar	No	4 credits	5 Weeks	Certificate	No	https://ridgewater.edu/academics/areas-of- study/health-care/nursing-assistant-program/
Nursing Assistant & Home Health Aide	Riverland Community College	Albert Lea, Austin, & Owatonna	No	4 credits	6 Weeks	Certificate	No	https://www.riverland.edu/academics/programs/nursing-assistant-home-health-aide-cert/description/
Nursing Assistant	Saint Anne Benedictine Training Center	Winona	Partial	No	10 Days	Certificate	No	https://www.benedictineliving.org/winona-mn/training- center/
Nursing Assistant & Home Health Aide	Saint Paul College	Saint Paul	No	5 credits	1 Semester	Certificate	No	https://www.saintpaul.edu/programs/Pages/nursing- assistant-home-health-aide.aspx

HEALTH CARE SERVICES - Community Health Worker

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Community Health Worker Certificate	Minneapolis Community and Technical College	Minneapolis	No	17 credits	1 semester	Certificate	No	https://www.minneapolis.edu/academics/school- nursing-health-sciences-wellness/community-health- worker
Community Health Worker Certificate	Minnesota West Community and Technical College	Online	Yes	17 credits	1 semester	Certificate		https://www.mnwest.edu/programs- courses/list/community-health-worker-certificate
Community Health Worker Certificate	Normandale Community College	Bloomington	Partial	16 credits	1 semester	Certificate	Yes	http://normandale.smartcatalogiq.com/en/2021- 2022/Catalog/Programs-of-Study/Community-Health- Worker-Navigator-Certificate
Community Health Worker Certificate	Northwest Technical College	Bemidji	Partial	16 credits	1 semester	Certificate		https://www.ntcmn.edu/career-paths/health- care/community-health-worker/degrees-credentials/
Community Health Worker Certificate	Rochester Community and Technical College	Rochester	Partial	No	1 semester	Certificate	Yes	https://www.rctc.edu/program/chw/
Community Health Worker Certificate	St. Catherine University	St. Paul	Partial	17 credits	1 semester	Certificate		https://catalog.stkate.edu/undergraduate/health/public-health/community-health-worker-certificate/#text

HEALTH CARE SERVICES - Community Paramedic

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Community Paramedic Certificate	Century College	White Bear Lake	Partial	12 credits	1 semester	Certificate		http://catalog.century.edu/preview_program.php?cat oid=9&poid=1947&returnto=443
Community Paramedic Clinician	Hennepin Technical College	Brooklyn Park	Partial	14 credits	1 semester	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Semester-Sequences/Community- Paramedic-Clinician-BP-EP-Advanced-Technical-
Community Paramedic Technician	Hennepin Technical College	Brooklyn Park	Partial	11 credits	1 semester	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Semester-Sequences/Community- Paramedic-Technician-BP-EP-Advanced-Technical-
Community Paramedic Certificate	Inver Hills Community College	Inver Grove Heights	Partial	12 credits	1 semester	Certificate		https://www.inverhills.edu/DegreesAndPrograms/EMS/index.aspx#/certs

Related Instruction Inventory

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HEALTH CARE SERVICES - Critical Care Nurse

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Nursing	Bethany Lutheran College	Mankato	Partial	120 credits	4 years	Bachelors	No	https://blc.edu/academics/programs/nursing-major/
Nursing	Bethel University	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.bethel.edu/undergrad/academics/nursing/majors-minors/nursing
Nursing	College of St. Scholastica	Duluth	Partial	120 credits	4 years	Bachelors	No	http://www.css.edu/undergraduate/undergraduate- traditional/academics/nursing/nursing.html
Post-Baccalaureate Nursing Track	College of St. Scholastica	Duluth, St. Cloud	Partial	45 credits	3 semesters	Bachelors	No	https://www.css.edu/academics/programs/undergraduate/post-baccalaureate-nursing/
RN to BSN Online	College of St. Scholastica	Duluth	Yes	40 + credits	Varies	Bachelors	No	https://www.css.edu/academics/programs/undergraduate/rn-to-bs-in-nursing/
Nursing	Concordia College	Moorhead	Partial	120 credits	4 years	Bachelors	No	https://www.concordiacollege.edu/academics/program s-of-study/nursing/
Accelerated Nursing Post Baccalaureate	Concordia College	Moorhead	Partial		12 months	Bachelors	No	https://concordiacontinuingstudies.com/graduate-accelerated-post-bacc/accelerated-nursing/
Bachelor of Science in Nursing	Concordia University	Saint Paul	Partial	121 credits	4 years	Bachelors	No	https://www.csp.edu/academic-programs/nursing/
RN to BSN	Concordia University	Saint Paul	Yes	36 credits	Varies	Bachelors	No	https://online.csp.edu/academics/rn-to-bsn
BSN	Crown College	St. Bonifacius	Partial	120 credits	4 years	Bachelors	No	https://www.crown.edu/on-campus-degree- programs/nursing/nursing-bsn/
Nursing	Gustavus Adolphus	St. Peter	Partial	120 credits	4 years	Bachelors	No	https://gustavus.edu/nursing/ProgramOverview2.php
BSN	Herzing University	Various	Partial	120 credits	36 months+	Bachelors	No	https://www.herzing.edu/nursing/bachelor-science- nursing-bsn-degree
Nursing MANE BSN	Metropolitan State University	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/nursing-mane-bsn
Nursing Anesthesia MSN	Metropolitan State University	St. Paul	Partial	60 credits	5 semesters	Masters	No	https://www.metrostate.edu/academics/programs/nursing-anesthesia
Nursing, Bachelor of Science (BS)	Minnesota State University Mankato	Mankato	Partial	120 credits	4 years	Bachelors	No	https://ahn.mnsu.edu/academic-programs/nursing- bs/nursing-pre-licensure-program/
RN Baccalaureate Completion	Minnesota State University Mankato	Mankato	Partial	30 + credits	Varies	Bachelors	No	https://ahn.mnsu.edu/academic-programs/nursing/rn-baccalaureate-completion/
Nursing BSN	Minnesota State University-Moorhead	Moorhead	Yes	120 credits	Varies	Bachelors	No	https://www.mnstate.edu/rn-bsn/
Master of Science in Nursing	MN State University Moorhead	Moorhead	Partial	42 credits	Varies	Masters	No	https://www.mnstate.edu/graduate/nursing/courses.as px
Nursing	Presentation College	Fairmont	Yes	120 credits	4 years	Bachelors	No	https://www.presentation.edu/academics/programs/nursing-bsn
RN to BSN	Rasmussen College	8 locations in MN	Yes		12 or 18 months	Bachelors	No	https://www.rasmussen.edu/degrees/nursing/rn-bsn/
Master of Science in Nursing	Rasmussen College	8 locations in MN	Yes		18 months+	Masters	No	https://www.rasmussen.edu/degrees/nursing/master- science-nursing/
Nursing	Saint Benedicts/Saint John's	St. Joseph	Partial	120 credits	4 years	Bachelors	No	https://www.csbsju.edu/nursing
RN to BSN	Southwest MN State University	Marshall	Yes	82 credits	Varies	Bachelors	No	https://www.smsu.edu/academics/programs/rntobsn/index.html
Nursing	St. Catherine University	Saint Paul	Partial	120 credits	4 years	Bachelors	No	https://www.stkate.edu/academics/academic- programs/cfw-nursing
Nursing	St. Cloud State University	St. Cloud	Partial	98 credits	4 years	Bachelors	No	https://catalog.stcloudstate.edu/~/Catalog/ViewCatalog .aspx?pageid=viewcatalog&catalogid=7&topicgroupid=1 780
Nursing	St. Olaf College	Northfield	Partial	120 credits	4 years	Bachelors	No	https://wp.stolaf.edu/nursing/
Bachelor of Science in Nursing	University of Minnesota	Minneapolis, Rochester	Partial		Varies	Bachelors	No	https://www.nursing.umn.edu/degrees- programs/bachelor-science-nursing
Master of Nursing	University of Minnesota	Minneapolis	Partial		16 months	Masters	No	https://www.nursing.umn.edu/degrees- programs/master-nursing
PhD in Nursing	University of Minnesota	Minneapolis	Partial		4 years+	Doctorate	No	https://www.nursing.umn.edu/degrees-programs/phd- nursing
Nursing	University of Northwestern	Saint Paul	Partial	134 credits	4 years	Bachelors	No	https://unwsp.edu/program/nursing
Nursing	Winona State University	Winona	Partial	120 credits	4 years	Bachelors	No	https://www.winona.edu/undergrad-nursing/pre- licensure-program.asp
RN to BSN	Winona State University	Rochester, La Crescent, Red Wing	Partial	40 + credits	Varies	Bachelors	No	https://www.winona.edu/undergrad-nursing/rn-bs- completion-program.asp

HEALTH CARE SERVICES - Dental Assistant

Program Training Institution Location Online Credit Duration Credit Duration Credital Dental Assisting Central Lakes College Brainerd Partial A6 credits 1 to 2 years Associates Degree Dental Assisting Central Lakes College Brainerd Partial A6 credits 1 to 2 years Associates Degree Dental Assisting Central Lakes College Brainerd Partial A6 credits 1 to 2 years Associates Degree No Interview College White Bear Lake No 16 credits 1 semester Certificate No 16 credits 1 semester Certificate No 16 credits Degree No Interview College White Bear Lake No 16 credits 1 semester Certificate No Defrate Destal Assistant Destal Assistant Destal Assistant Datora County Technical College Rosemount Partial A6 credits Partial A6 credits 1 semester Certificate No Destal Assistant Destal Assistant Datora County Technical College Rosemount Partial A6 credits Partial A6 credits 1 semester Certificate No Destal Assistant Datora County Technical College Rosemount Partial A6 credits 2 years Deports No Destal Assistant Datora County Technical College Rosemount Partial A6 credits 2 years Deports No Destal Assistant Datora County Technical College Rosemount Partial A6 credits 2 years Deports No Destal Assistant Destal Assistant Destal Assistant Destal Assistant Destal Assistant Hemmejan Technical College Brooklyn Park & Edden Partial Destal Assistant Hemmejan Technical College Brooklyn Park & Edden Partial Destal Assistant Hemmejan Technical College Brooklyn Park & Edden Partial Destal Assistant Hemmejan Technical College Brooklyn Park & Edden Partial Destal Assistant Minneapolis Community College Hibbing Destal Assistant Minneapolis Community College Hibbing Destal Assistant Minneapolis Community And Technical College Destal Assistant Minneapolis Community A Technical College Destal Assistant Minneapolis Community A Technical College Montes Assistant Minneapolis College Montes Assistant Minneapolis C	.php?catoi .php?catoi
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Dental Assistant Rochester Community and Technical College Rochester Rochester Partial 47 credits 2 years Diploma Yes https://www.rctc.edu/program/da/	
Dental Assistant Rochester Community and Technical College Rochester Rochester Partial 64 credits 2 years Associates Degree Yes https://www.rctc.edu/program/da/	
Dental Assistant (Expanded Functions) Rochester Community and Technical College Rochester Rochester Partial 13 credits 1 year Certificate No https://www.rctc.edu/program/da/	
Sedation Monitoring and IV Assistant Certification Sedation Consult, LLC Twin Cities No No Accelerated Certificate No https://www.sedationconsult.com/monitoriogand IV anesthesia-course.html#/	g-sedgen-
Dental Assisting South Central College North Mankato Partial 52 credits 2 years Diploma No https://southcentral.edu/Majors-and-Program.html	
Dental Assisting South Central College Mankato Partial 63 credits 2 years Associates Degree No https://southcentral.edu/Majors-and-Program.html	ns/dental-
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Dental Assistant St. Cloud Technical and Community College St. Cloud Partial 60 credits 2 years Associates Degree No https://www.sctcc.edu/degrees-programs/dassistant/dental-assistant-aas-60-credits	ns/dental- ntal-

HEALTH CARE SERVICES - Dental Hygienist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG program	URL
Dental Hygiene	Century College	White Bear Lake	Partial	79 credits	2 years	Associate	No	https://www.century.edu/programs/dental-hygiene
Dental Hygiene	Herzing University	St. Louis Park	Partial	120 credits	4 years	Bachelors	Yes	https://www.herzing.edu/healthcare/dental-hygiene- degree
Dental Hygiene	Lake Superior College	Duluth	Partial	82 credits	2 years	Associate	No	https://degrees.lsc.edu/dental-hygienist/
Post-Baccalaureate Dental Hygiene	Metropolitan State University	St. Paul	Partial	16 credits	1 semester	Certificate	No	https://www.metrostate.edu/academics/nursing-and-health-sciences/dental-hygiene
Dental Hygiene	Metropolitan State University	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/den tal-hygiene-bsdh
Dental Hygiene	Minnesota State Community and Technical College	Fergus Falls	Partial	88 credits	2 years	Associate	No	https://www.minnesota.edu/degrees/200
Dental Hygiene	Minnesota State University - Mankato	Mankato	Partial	120 credits	4 years	Bachelors	No	https://ahn.mnsu.edu/academic-programs/dental- education/dental-hygiene-bs/dental-hygiene-bs2/
Online Dental Hygiene BS	Minnesota State University - Mankato	Mankato	Yes	32 + credits	Varies	Bachelors	No	https://ahn.mnsu.edu/academic-programs/dental- education/dental-hygiene-bs/online-dental-hygiene-bs/
Dental Hygiene	Normandale Community College	Bloomington	Partial	88 credits	2 years	Associate	No	https://www.normandale.edu/departments/health- sciences/dental-hygiene/dental-hygiene-degrees
Dental Hygiene	Rochester Community and Technical College	Rochester	Partial	83 credits	2 years	Associate	No	https://www.rctc.edu/program/dh/
Dental Hygiene	St. Cloud Technical and Community College	St. Cloud	Partial	80 credits	2 years	Associate	No	https://www.sctcc.edu/degrees-programs/dental- hygienist
Dental Hygiene	University of Minnesota	Minneapolis	Partial	120 credits	years-accelerate	Bachelors	No	https://www.dentistry.umn.edu/degrees- programs/dental-hygiene/bachelor-science
Dental Hygiene	University of Minnesota	Minneapolis	Yes	35 + credits	1 to 2 years	Masters	No	https://www.dentistry.umn.edu/degrees- programs/dental-hygiene/master-science

HEALTH CARE SERVICES - Dental Therapist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Advanced Dental Therapy	Metropolitan State University	St. Paul	No	42 credits	2 to 3 years	Masters		https://www.metrostate.edu/academics/programs/adv anced-dental-therapy-msadt#requirements
Advanced Dental Therapy	MN State University Mankato	Mankato	No	37 credits	14 Months	Masters		https://ahn.mnsu.edu/academic-programs/dental- education/advanced-dental-therapy-ms/
Dental Therapy	University of Minnesota	Twin Cities	No	117 credits	3 Years	Bachelor's Dental Hygiene/Mast		https://dentistry.umn.edu/degrees-programs/dental- therapy/admissions/bsdhmdt-dual-degree

HEALTH CARE SERVICES - Electronic Health Records Specialist

March Abstract A					•			Has nauticinated	
March Marc	Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	UKL
Second S		·	Alexandria	No	60 credits	Two years	Associates	No	administrative-specialist/curriculum
		Anoka Technical College	Anoka	No	60 credits	Two years	Associates	No	enceTech/MedicalAdministrativeSpecialist.aspx
	Medical Receptionist	Anoka Technical College	Anoka	No	60 credits	1.5 years	Diploma	No	Files/Programs-and-Courses/Guidesheets/2021/Med- Rep-
Medical Control Services Medical Codes Berner Post Services Territory Post Medical Codes Med		Central Lakes College	Brainerd	Partial	60 credits	One year	Diploma	No	specialist-diploma-2/
		Central Lakes College	Brainerd	Partial	60 credits	Two years	Associates	No	specialist-a-a-s-degree-2/
Medical Colorida Specials		Century College	White Bear Lake	No	47 credits	Two years	Diploma	No	d=5&poid=1108
Desired Control College	Medical Office Assistant	Century College	White Bear Lake	No	60 credits	Two years	Associates	No	<u>d=5&poid=1112</u>
Abedital Administration Assistant Couley Technical College Profit Assistant College Assistant Assistant College Assistant Ass	Medical Office Support	Century College	White Bear Lake	No	18 credits	One year	Certificate	No	d=5&poid=1115&returnto=252
Secretary designation of the company intervinal citiege of the company of the com		Dakota County Technical College	Rosemount	No	44 credits	1.5 years	Diploma	No	majors/administrative-support/medical-administrative-specialist/medical-administrative-specialist-diploma/
Problems of Annual Provided Codings Prov		Hennepin Technical College	•	No	48 credits	Two years	Diploma	No	2022/Catalog/Semester-Sequences/Medical- Administrative-Assistant-BP-EP-Diploma
Medical Coding sequidisc. Medical Coding and Stribing Medical Coding and		Hennepin Technical College	•	No	60 credits	Two years	Associates	No	2022/Catalog/Semester-Sequences/Medical- Administrative-Assistant-BP-EP-Associate-in-Applied-
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Medical Coding and Milling Medical Coding and Milling Minnespoils Community and Technical Codings Medical Codings Secretary Minnespoils Minnesp	Medical Coding and Scribing	Hibbing Community College	Hibbing	Yes	41 credits	1.5 years	Diploma	No	dental/medical-coding-scribing
Medical Coding and billing take Superini Colleges Oblight No. 22 credits One year Diploma No. 25 credits One year Diploma No. 25 credits One year Diploma No. 25 credits No	Medical Office Specialist	Lake Superior College	Duluth	No	48 credits		Diploma	No	assistant/
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Medical Administrative Administrativ	Medical Scribe Specialist	•	Minneapolis	No	32 credits	One year	Diploma	No	og.aspx?pageid=viewcatalog&topicgroupid=1676&topicid=2261&loaduseredits=True&ga=2.10508468.1833961
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Medical Administrative Assistant Morthland Community and Technical College Moorhead Yes 60 credits Two years Associates No Ecode:3308/ Medical Administrative Assistant Morthland Community and Technical College Bemidji No 40 credits One year Diploma No buttos://www.northlandcollege.edu/program/medical administrative/acceptant/program/medical-administrative/support/ Medical Coding Northwest Technical College Bemidji No 30 credits One year Certificate No buttos://www.norm.edu/career.optis/health: care/health-care-support/degrees. Medical Coding Northwest Technical College Bemidji No 40 credits One year Certificate No care/health-care-support/degrees. Medical Coding Northwest Technical College Bemidji No 40 credits 1.5 years Diploma No are/health-care-support/degrees. credentials/certificate-medical-coding/ Northwest Technical College Bemidji No 60 credits Two years Associates No medical-coding Northwest Technical College Bemidji No 60 credits Two years Associates No medical-coding Medical Coding Northwest Technical College Bemidji No 60 credits Two years Associates No medical-coding/ Medical Administrative Assistant Riverland Community College Albert Lea Partial 60 credits Two years Associates No https://www.norm.edu/career.paths/health-care/health-care-support/degrees-credentials/sign. This file of the care-paths/health-care-support/degrees-credentials/sign. This file of the care-paths/health-care-paths/health-care-paths/health-care-paths/health-care-paths/health-care-paths/health-care-paths/health-care-paths/health-care-paths/health-care-paths/health-care-paths/health-care-paths/hea	Medical Coding and Insurance	MN State Community and Technical College	Moorhead	Yes	50 credits	Two years	Diploma	No	g code=404#/
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Medical Coding Northwest Technical College Bemidji No 40 credits 1.5 years Diploma No care/health-care-support/degrees: credentials/certificate-medical-coding/ https://www.ntcmne.du/career-paths/health- care/health-care-support/degrees- credentials/certificate-medical-coding/ https://www.ntcm.edu/career-paths/health- care/health-care-support/degrees- credentials/certificate-medical-coding/ https://www.ntcm.edu/care-paths/health- care/health-care-support/degrees- credentials/certificate-medical-coding/ https://www.ntcm.edu/academics/programs/medical-dealth-care-support/degrees- credentials/certificate-medical-coding/ https://www.ntcm.edu/academics/programs/medical-dealth-care-support/degrees- credentials/certificate-medical-coding/ https://www.ntcm.edu/academics/programs/medical-dealth-care-support/degrees- credentials/certificate-medical-coding/ https://www.ntcm.edu/academics/programs/medical-dealth-care-support/degrees- credentials/certificate-medical-coding/ https://www.ntcm.e		Northwest Technical College	Bemidji	No	40 credits	One year	Diploma	No	care/health-care-support/degrees-credentials/diploma-healthcare-administrative-support/
Medical Coding Northwest Technical College Bemidji No 40 credits 1.5 years Diploma No care/health-care-support/degrees- credentials/certificate-medical-coding/ https://www.trctc.edu/program/hit/ Medical Coding Northwest Technical College Bemidji No 60 credits Two years Associates No care/health-care-support/degrees- credentials/certificate-medical-coding/ https://www.trctc.edu/program/hit/ Medical Administrative Assistant Riverland Community College Albert Lea Partial Alter Lea Partial Associates No Associates	Medical Coding	Northwest Technical College	Bemidji	No	30 credits	One year	Certificate	No	care/health-care-support/degrees-credentials/certificate-medical-coding/
Medical Coding Medical Coding Medical Coding Medical Administrative Assistant Riverland Community College Albert Lea Albert Lea Partial Albert Lea Partial Albert Lea Partial Bealth Information Technology Health College Rochester Community and Technical College Rochester Community and Technical Diploma Rochester Community and Technical College Rochester Partial Rochester Partial Alo credits Diploma Rochester Diploma No https://www.rctc.edu/program/hit/ No https://www.rctc.edu/progra	Medical Coding	Northwest Technical College	Bemidji	No	40 credits	1.5 years	Diploma	No	care/health-care-support/degrees-credentials/certificate-medical-coding/
Medical Administrative Assistant Medical Administrative Assistant Medical Administrative Assistant Riverland Community College Albert Lea Partial Associates No Associates No Associates No Associates No Associates No Attps://www.riverland.edu/academics/programs/medical-al-administrative-assistant-aas/description/ Associates No Associates No Associates No Attps://www.rctc.edu/program/hit/ College College Rochester Community and Technical College Rochester Partial Altert Lea Associates No Associates No Associates No Attps://www.rctc.edu/program/hit/ No Attps://www.rctc.edu/program/hit/ No Attps://www.rctc.edu/program/hit/ No Attps://www.saintpaul.edu/programs/ProgramGuides/	Medical Coding	Northwest Technical College	Bemidji	No	60 credits	Two years	Associates	No	care/health-care-support/degrees-credentials/aas- medical-coding/
Medical Administrative Assistant Riverland Community College Rochester Community and Technical College Rochester Community and Technical Diploma Rochester Community and Technical College		Riverland Community College	Albert Lea	Partial	34 credits	One year	Diploma	No	al-administrative-assistant-dip1/description/
Health Information Technology College Rochester Community and Technical Rochester Partial 40 credits 1.5 years Diploma No https://www.rctc.edu/program/hit/		Riverland Community College	Albert Lea	Partial	60 credits	Two years	Associates	No	al-administrative-assistant-aas/description/
Healthcare Informatics Diploma Rochester Community and Technical College Rochester Rochester Rochester Rochester Rochester Rochester Partial 32 credits One year Diploma No https://www.rctc.edu/program/hit/ College https://www.saintpaul.edu/programs/ProgramGuides/	Health Information Technology	·	Rochester	Partial	64 credits	Two years	Associates	No	
Coding Specialist Rochester Community and Technical College Rochester Partial 40 credits 1.5 years Diploma No https://www.saintpaul.edu/programs/ProgramGuides/		·	Rochester	Partial	32 credits	One year	Diploma	No	
	Coding Specialist	•	Rochester	Partial	40 credits	1.5 years	Diploma	No	
	Medical Office	Saint Paul College	St. Paul	Partial	20 credits	One semester	Certificate	No	

Healthcare Documentation Specialist	Saint Paul College	St. Paul	Partial	30 credits	Three semesters	Certificate	https://www.saintpaul.edu/programs/ProgramGuides/ HealthcareDocumentsSpecialistCertificate.pdf
Medical Coding Diploma	Saint Paul College	St. Paul	Partial	40 credits	Three semesters	Certificate	https://www.saintpaul.edu/programs/ProgramGuides/ MedicalCodingDiploma.pdf

HEALTH CARE SERVICES - Emergency Room Nurse

							Has participated	
Program	Training Institution	Location	Online	Credit	Duration	Credential	in DTG Program	URL
Nursing	Bethany Lutheran College	Mankato	Partial	120 credits	4 years	Bachelors	No	https://blc.edu/academics/programs/nursing-major/
Nursing	Bethel University	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.bethel.edu/undergrad/academics/nursing/majors-minors/nursing
Nursing	College of St. Scholastica	Duluth	Partial	120 credits	4 years	Bachelors	No	http://www.css.edu/undergraduate/undergraduate- traditional/academics/nursing/nursing.html
Post-Baccalaureate Nursing Track	College of St. Scholastica	Duluth, St. Cloud	Partial		15 months	Bachelors	No	https://www.css.edu/academics/programs/undergraduate/post-baccalaureate-nursing/
RN to BSN Online	College of St. Scholastica	Duluth	Yes	40 + credits	Varies	Bachelors	No	https://www.css.edu/academics/programs/undergraduate/rn-to-bs-in-nursing/
Nursing	Concordia College	Moorhead	Partial	120 credits	4 years	Bachelors	No	https://www.concordiacollege.edu/academics/programs-of-study/nursing/
Accelerated Nursing Post Baccalaureate	Concordia College	Moorhead	Partial		16 months	Bachelors	No	https://concordiacontinuingstudies.com/graduate- accelerated-post-bacc/accelerated-nursing/
Bachelor of Science in Nursing	Concordia University	Saint Paul	Partial	121 credits	4 years	Bachelors	No	https://www.csp.edu/academic-programs/nursing/
RN to BSN	Concordia University	Saint Paul	Yes	36 credits	Varies	Bachelors	No	https://online.csp.edu/academics/rn-to-bsn
BSN	Crown College	St. Bonifacius	Partial	120 credits	4 years	Bachelors	No	https://www.crown.edu/on-campus-degree- programs/nursing/nursing-bsn/
Nursing	Gustavus Adolphus	St. Peter	Partial	120 credits	4 years	Bachelors	No	https://gustavus.edu/nursing/ProgramOverview2.php
BSN	Herzing University	Various	Partial	120 credits	36 months+	Bachelors	No	https://www.herzing.edu/nursing/bachelor-science- nursing-bsn-degree
Master of Science in Nursing (ELMSN)	Metropolitan State University	St. Paul	Partial	62 credits	7 semesters	Masters	No	https://www.metrostate.edu/academics/nursing-and-health-sciences/nursing
Nursing, Bachelor of Science (BS)	Minnesota State University Mankato	Mankato	Partial	120 credits	4 years	Bachelors	No	https://ahn.mnsu.edu/academic-programs/nursing- bs/nursing-pre-licensure-program/
Nursing BSN	Minnesota State University-Moorhead	Moorhead	Yes	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/rn-bsn/
Master of Science in Nursing	MN State University Moorhead	Moorhead	Partial	41-42 credits	Varies	Masters	No	https://www.mnstate.edu/graduate/nursing/courses.as px
Nursing	Presentation College	Fairmont	Yes	120 credits	4 years	Bachelors	No	https://www.presentation.edu/academics/programs/nursing-bsn
RN to BSN	Rasmussen College	8 locations in MN	Yes		12 or 18 months	Bachelors	No	https://www.rasmussen.edu/degrees/nursing/rn-bsn/
Master of Science in Nursing	Rasmussen College	8 locations in MN	Yes		18 months+	Masters	No	https://www.rasmussen.edu/degrees/nursing/master-science-nursing/
Nursing	Saint Benedicts/Saint John's	St. Joseph	Partial	120 credits	4 years	Bachelors	No	https://www.csbsju.edu/nursing
RN to BSN	Southwest MN State University	Marshall	Yes	120 credits	4 years	Bachelors	No	https://www.smsu.edu/academics/programs/rntobsn/index.html
Nursing	St. Catherine University	Saint Paul	Partial	120 credits	4 years	Bachelors	No	https://www.stkate.edu/academics/academic- programs/cfw-nursing
Nursing	St. Cloud State University	St. Cloud	Partial	98 credits	4 years	Bachelors	No	https://catalog.stcloudstate.edu/~/Catalog/ViewCatalog .aspx?pageid=viewcatalog&catalogid=7&topicgroupid=1 780
Nursing	St. Olaf College	Northfield	Partial	120 credits	4 years	Bachelors	No	https://wp.stolaf.edu/nursing/
Bachelor of Science in Nursing	University of Minnesota	Minneapolis, Rochester	Partial	120 credits	Varies	Bachelors	No	https://www.nursing.umn.edu/degrees- programs/bachelor-science-nursing
Master of Nursing	University of Minnesota	Minneapolis	Partial		16 months	Masters	No	https://www.nursing.umn.edu/degrees- programs/master-nursing
PhD in Nursing	University of Minnesota	Minneapolis	Partial		4 years+	Doctorate	No	https://www.nursing.umn.edu/degrees-programs/phd- nursing
Nursing	University of Northwestern	Saint Paul	Partial	134 credits	4 years	Bachelors	No	https://unwsp.edu/program/nursing
Nursing	Winona State University	Winona	Partial	120 credits	4 years	Bachelors	No	https://www.winona.edu/undergrad-nursing/pre- licensure-program.asp
RN to BSN	Winona State University	Rochester, La Crescent, Red Wing	Partial	40 + credits	Varies	Bachelors	No	https://www.winona.edu/undergrad-nursing/rn-bs- completion-program.asp

HEALTH CARE SERVICES - EMT to Paramedic Pathway

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Paramedic	Anoka Technical College	Anoka	No	60 credits	2 years	Associates Degree	No	https://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and- Courses/Guidesheets/2021/Paramedic-
Paramedic Science	Century College	White Bear Lake	No	69 credits	2 years	Associates Degree	No	http://catalog.century.edu/preview program.php?catoi d=11&poid=2643&returnto=554
Paramedic	Inver Hills Community College	Inver Grove Heights	No	70 credits	2 years	Associates Degree	No	https://www.inverhills.edu/DegreesAndPrograms/EMS/index.aspx#/certs
Paramedic	Inver Hills Community College	Inver Grove Heights	No	40 credits	2 years	Diploma	No	https://www.inverhills.edu/DegreesAndPrograms/EMS/index.aspx#/certs
Paramedic	Mesabi Range College	Virginia	No	67 credits	2 years	Associates Degree	No	https://www.mesabirange.edu/assets/sites/mesabi/uploads/files/Paramedic AAS-2 page.pdf
Paramedic	Mesabi Range College	Virginia	No	52 credits	2 years	Diploma	No	https://www.mesabirange.edu/programs/emt/
Paramedic	Northland Community College	East Grand Forks	No	60 credits	2 years	Associates Degree	No	http://www.northlandcollege.edu/programs/paramedic/program_detail.php?program_code=437
Paramedic	Northland Community College	East Grand Forks	No	48 credits	2 years	Diploma	No	http://www.northlandcollege.edu/programs/paramedic/program detail.php?program code=438
Paramedic	Ridgewater College	Willmar, Hutchinson	No	64 credits	2 years	Associates Degree	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential_ID=2905
Paramedic	Ridgewater College	Willmar, Hutchinson	No	42 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Credential ID=2906
Emergency Medicine Paramedic	Rochester Community and Technical College	Rochester	No	75 credits	2 years	Associates Degree	No	https://www.rctc.edu/program/emp/
Paramedicine	Saint Cloud Community and Technical College	Saint Cloud	No	64 credits	2 years	Associates Degree	No	https://www.sctcc.edu/degrees- programs/paramedicine

HEALTH CARE SERVICES - Medical Assistant

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Medical Assistant	Anoka Technical College	Anoka	Partial	37 credits	1.5 years	Diploma	No	http://www.anokatech.edu/en/ProgramsCourses/HealthScienceTech/MedicalAssistant
Medical Assistant	Anoka Technical College	Anoka	Partial	60 credits	2 years	Associates	No	http://www.anokatech.edu/en/ProgramsCourses/HealthScienceTech/MedicalAssistant
Medical Assistant	Central Lakes College	Brainerd and Staples	Partial	60 credits	2 years	Associates	No	http://www.clcmn.edu/medical-assistant-a-a-s-degree- 2/
Medical Assistant	Central Lakes College	Brainerd and Staples	Partial	39 credits	1.5 years	Diploma	No	http://www.clcmn.edu/medical-assistant-diploma-2/
Medical Assistant	Century College	White Bear Lake	Partial	51 credits	1.5 years	Diploma	No	https://www.century.edu/programs/medical-assistant
Medical Assistant	Dakota County Technical College	Rosemount	Partial	42 credits	1.5 years	Diploma	No	https://www.dctc.edu/academics/programs- majors/health-education/medical-assistant/medical- assistant-diploma/
Medical Assistant	Dakota County Technical College	Rosemount	Partial	60 credits	2 years	Associates	No	https://www.dctc.edu/academics/programs- majors/health-education/medical-assistant/medical- assistant-aas-degree/
Medical Assistant	Hennepin Technical College	Eden Prairie	Partial	60 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Semester-Sequences/Medical-Coding- Specialist-BP-EP-Diploma
Medical Assistant	Lake Superior College	Duluth	No	40 credits	1 year	Diploma	No	https://degrees.lsc.edu/medical-assistant/
Medical Assistant	Minnesota West Community & Technical College	Luverne	Partial	44 credits	1 year	Diploma	No	http://www.mnwest.edu/programs- courses/list/medical-assistant-diploma
Medical Assistant	Minnesota West Community & Technical College	Luverne	Partial	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/medical-assistant-aas
Medical Assistant	Rasmussen College	Blaine, Bloomington, St. Cloud, Woodbury, Mankato, Eagan	Partial	51 credits	1 year	Diploma	No	https://www.rasmussen.edu/degrees/health- sciences/medical-assisting/
Medical Assistant	Ridgewater College	Willmar	Partial	49 credits	1.5 years	Diploma	No	https://www.ridgewater.edu/academics/areas-of- study/health-care/medical-assistant/
Medical Assistant	Ridgewater College	Willmar	Partial	60 credits	2 years	Associates	No	https://www.ridgewater.edu/academics/areas-of-study/health-care/medical-assistant/
Medical Assistant	Riverland Community College	Austin and Owatonna	Partial	36 credits	1.5 years	Diploma	No	https://www.riverland.edu/academics/programs/medical-assistant-dip/description/
Medical Assistant	South Central College	North Mankato	Partial	60 credits	2 years	Associates	No	http://southcentral.edu/Majors-and-Programs/medical-assistant-program.html

HEALTH CARE SERVICES - Health Support Specialist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URI
	If you are interested in training for this							
	occupation please contact							
	kathleen.gordon@state.mn.us							

HEALTH CARE SERVICES - Licensed Practical Nurse

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Practical Nursing	Alexandria Technical and Community College	Alexandria	No	36 credits	1.5 years	Diploma	Yes	https://www.alextech.edu/programs/practical-nursing
Practical Nursing	Anoka Technical College	Anoka	No	38 credits	1 year	Diploma	No	http://www.anokatech.edu/ProgramsCourses/HealthScienceTech/PracticalNursing.aspx
Practical Nursing	Central Lakes College	Staples	No	36 credits	1.5 years	Diploma	Yes	http://www.clcmn.edu/practical-nursing-diploma-2/
Practical Nursing	Dakota County Technical College	Rosemount	No	42 credits	1.5 years	Diploma	Yes	https://www.dctc.edu/academics/programs- majors/health-education/practical-nursing/
Practical Nursing	Hennepin Technical College	Brooklyn Park/Eden Prairie	No	41 credits	1.5 years	Diploma	No	https://www.hennepintech.edu/academic- programs/health/practical-nursing/index.html
Practical Nursing	Itasca Community College	Grand Rapids	No	45 credits	1.5 years	Diploma	No	https://www.itascacc.edu/nursing
Practical Nursing	Lake Superior College	Duluth	No	40 credits	1.5 years	Diploma	Yes	https://degrees.lsc.edu/nurse/
Practical Nursing	Mesabi Range College	Eveleth	No	45 credits	1.5 years	Diploma	No	https://www.mesabirange.edu/programs/practical- nursing
Practical Nursing	MN State College-Southeast Technical	Red Wing/Winona	No	36 credits	1 year	Diploma	No	https://www.southeastmn.edu/academics/program.aspx?p=78
Practical Nursing	MN State Community and Technical College	Moorhead/Fergus Falls	No	40 credits	1.5 years	Diploma	Yes	https://www.minnesota.edu/degrees/465
Practical Nursing	MN West Community and Technical College	Pipestone/Worthington/ online	Yes	39 credits	1 year	Diploma	Yes	https://www.mnwest.edu/programs- courses/list/nursing-practical-nursing-diploma
Practical Nursing	Northland Community and Technical College	E Grand Forks/Thief River Falls/Roseau/online	Yes	44 credits	1.5 years	Diploma	No	https://www.northlandcollege.edu/programs/nursing/program_detail.php?program_code=467
Practical Nursing	Northwest Technical College	Bemidji	Yes	38 credits	2 years	Associates	Yes	https://www.ntcmn.edu/career-paths/health- care/nursing/
Practical Nursing	Pine Technical and Community College	Pine City	No	41 credits	1.5 years	Diploma	No	https://www.pine.edu/programs/health-science-and- nursing/practical-nursing/
Professional Nursing	Rasmussen College	Blaine,Bloomington,Man kato,Moorhead,St. Cloud	Yes	103 credits	1.5-2 years	Associates	Yes	https://www.rasmussen.edu/degrees/nursing/practical- nursing/
Practical Nursing	Ridgewater College	Hutchinson/Willmar	No	40 credits	1.5 years	Diploma	No	https://www.ridgewater.edu/academics/areas-of-study/health-care/nursing-practical/
Practical Nursing	Riverland Community College	Austin	No	39 credits	1.5 years	Diploma	No	https://www.riverland.edu/academics/programs/nursing-lpn-track-dip/description/
Practical Nursing	Rochester Community and Technical College	Rochester	No	39 credits	1 year	Diploma	No	https://www.rctc.edu/program/pnm/
Practical Nursing	South Central College	Faribault/Mankato	No	40 credits	1.5 years	Diploma	Yes	https://southcentral.edu/Majors-and- Programs/practical-nursing.html
Practical Nursing	St. Cloud Technical and Community College	St. Cloud	No	40 credits	1.5 years	Diploma	No	https://www.sctcc.edu/degrees-programs/practical- nursing

HEALTH CARE SERVICES - Medical Laboratory Assistant

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Medical Laboratory Technician	Alexandria Technical and Community College	Alexandria	Partial	72 credits	2 years	Associates	No	https://www.alextech.edu/programs/medical- laboratory-technician
Medical Laboratory Technician	Hibbing Community College	Hibbing	Partial	62 credits	2 years	Associates	No	https://hibbing.edu/academics/areas-of-study/medical- /-dental/medical-lab-technician
Medical Laboratory Technician	Lake Superior College	Duluth	Partial	65 credits	2 years	Associates	No	https://degrees.lsc.edu/mlt/? sft program category=health
Medical Laboratory Technician	MN State College Southeast Tech	Winona	Partial	67 credits	2 years	Associates	No	https://www.southeastmn.edu/academics/Area.aspx?a =heal&p=74
Medical Laboratory Technician	MN State Community and Technical College	Fergus Falls	Partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/programs-and- degrees/medical-laboratory-technology
Medical Laboratory Technician	MN West Community and Technical College	Worthington	Partial	67 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/medical-laboratory-technician-aas
Medical Lab Technology	North Hennepin Community College	Brooklyn Park	Partial	60 credits	2 years	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/health-careers/medical-laboratory- technology-aas
Medical Laboratory Technology	Northwestern Health Sciences University	Bloomington	Partial	75 credits	2 years	Associates	No	https://www.nwhealth.edu/academics/medical- laboratory-technology/
Medical Lab Technician	Rasmussen College	Varies	Yes	91 credits	2 years	Associates	No	https://www.rasmussen.edu/degrees/health- sciences/medical-lab-technician/associates/
Medical Laboratory Technician	Saint Paul College	Saint Paul	Partial	72 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/Pages/medical- laboratory-technician.aspx
Medical Laboratory Technician	South Central College	North Mankato, Faribault	Partial	65 credits	2 years	Associates	No	http://southcentral.edu/Majors-and-Programs/medical- labratory-technician-program.html

HEALTH CARE SERVICES - Medical Laboratory Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Medical Laboratory Technician	Alexandria Technical and Community College	Alexandria	Partial	72 credits	2 years	Associates	No	https://www.alextech.edu/programs/medical- laboratory-technician
Medical Laboratory Technician	Hibbing Community College	Hibbing	Partial	62 credits	2 years	Associates	No	https://hibbing.edu/academics/areas-of-study/medical- /-dental/medical-lab-technician
Medical Laboratory Technician	Lake Superior College	Duluth	Partial	65 credits	2 years	Associates	No	https://degrees.lsc.edu/mlt/? sft program category= health
Medical Laboratory Technician	MN State College Southeast Tech	Winona	Partial	67 credits	2 years	Associates	No	https://www.southeastmn.edu/academics/Area.aspx? a=heal&p=74
Medical Laboratory Technician	MN State Community and Technical College	Fergus Falls	Partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/programs-and-degrees/medical-laboratory-technology
Medical Laboratory Science	MN State University at Mankato	Mankato	Partial	120 credits	4 years	Bachelors	No	https://cset.mnsu.edu/academic-programs/medical- laboratory-science/medical-laboratory-science- bachelor-of-science-bs/
Medical Laboratory Technician	MN West Community and Technical College	Worthington	Partial	67 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/medical-laboratory-technician-aas
Medical Lab Technology	North Hennepin Community College	Brooklyn Park	Partial	60 credits	2 years	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/health-careers/medical-laboratory- technology-aas
Medical Laboratory Technology	Northwestern Health Sciences University	Bloomington	Partial	75 credits	2 years	Associates	No	https://www.nwhealth.edu/academics/medical- laboratory-technology/
Medical Lab Technician	Rasmussen College	Varies	Yes	91 credits	2 years	Associates	No	https://www.rasmussen.edu/degrees/health- sciences/medical-lab-technician/associates/
Medical Laboratory Technician	Saint Paul College	Saint Paul	Partial	72 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/Pages/medical- laboratory-technician.aspx
Medical Laboratory Technician	South Central College	North Mankato, Faribault	Partial	65 credits	2 years	Associates	No	http://southcentral.edu/Majors-and-Programs/medical- labratory-technician-program.html
Medical Laboratory Science	Southwest MN State University-Marshall	Marshall	Partial	120 credits	4 years	Bachelors	No	https://www.smsu.edu/academics/programs/biology/index.html
Medical Laboratory Science	St. Cloud State University	St. Cloud	Partial	120 credits	4 years	Bachelors	No	https://catalog.stcloudstate.edu/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=1897
Medical Laboratory Science	University of Minnesota	Minneapolis	Partial	120 credits	4 years	Bachelors	No	https://www.alliedhealth.umn.edu/mls

HEALTH CARE SERVICES - Medical Laboratory Scientist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Medical Laboratory Science	Bemidji State University	Bemidji	Partial	120 credits	4 + 1 year	Bachelors		https://www.bemidjistate.edu/academics/catalog/2022 5/programs/bs mls4
Medical Laboratory Science	Bemidji State University	Bemidji	Partial	120 credits	3 + 1 year	Bachelors		https://www.bemidjistate.edu/academics/catalog/2022 5/programs/bs mls
Medical Laboratory Science	MN State University Mankato	Mankato	Partial	120 credits	3 + 1 year	Bachelors	No	https://mankato.mnsu.edu/academics/academic- catalog/undergraduate/medical-laboratory- science/medical-laboratory-science-bs/
Medical Laboratory Science	Southwest MN State Univesity	Marshall	Partial	120 credits	3 + 1 year	Bachelors	No	https://www.smsu.edu/catalog/index.html?program=5 3
Medical Laboratory Science	St. Cloud State University	St. Cloud	Partial	120 credits	2 + 2 year	Bachelors		https://www.stcloudstate.edu/catalog/degreemaps/shh s/MLT-MLScurriculummap.pdf
Medical Laboratory Science	St. Cloud State University	St. Cloud	Partial	120 credits	3 + 1 year	Bachelors		https://www.stcloudstate.edu/catalog/degreemaps/shh s/mls-bs-3-1.pdf
Medical Laboratory Science	University of Minnesota	Minneapolis	Partial	120 credits	4 years	Bachelors	No	https://www.alliedhealth.umn.edu/mls

HEALTH CARE SERVICES - Psychiatric/Mental Health Technician In-Patient

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Clinical Mental Health Counseling	Adler Graduate School	Minnetonka	Yes	60 credits	2 years	Masters	No	https://alfredadler.edu/program/master-of-arts-in- counseling-clinical-mental-health-counseling/
Mental Health Behavioral Health Worker	Century College	White Bear Lake	Yes	22 credits	1 year	Certificate		https://www.century.edu/programs/mental-and- behavioral-health-worker
Mental Health Counseling	Minnesota State University Mankato	Mankato	No	60 credits	2 years	Masters	No	https://ed.mnsu.edu/academic-programs/counseling- student-personnel/master-of-science-in-counseling-and- student-personnel/counseling-and-student-personnel-
Human Services Specialist	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/hs/program-plans/
Human Services Technician	Rochester Community and Technical College	Rochester	No	32 credits	1-2 years	Diploma	No	https://www.rctc.edu/program/hs/program-plans/
Clinical Mental Health Counseling	St. Cloud State University	St. Cloud	No	61 credits	2 years	Masters	No	https://catalog.stcloudstate.edu/Catalog/ViewCatalog.a spx?pageid=viewcatalog&topicgroupid=1967
Psychiatric Mental Health Nurse Practitioner	Walden University	Minneapolis	Yes	61 credits	2 years	Masters	No	https://www.waldenu.edu/online-masters- programs/msn-psychiatric-mental-health-nurse- practitioner
Clinical Mental Health Counseling	Winona State University	Winona	No	60 credits	2 years	Masters	No	https://www.winona.edu/counseloreducation/clinical- counseling.asp
Psychiatric Mental Health Nurse Practitioner	Winona State University	Winona	Partial	24 credits	1 year	Graduate Certificate	No	https://www.winona.edu/graduatenursing/certificate.asp

HEALTH CARE SERVICES - Psychiatric/Mental Health Technician Out-Patient

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Clinical Mental Health Counseling	Adler Graduate School	Richfield	Yes	60 credits	2 years	Masters	No	https://alfredadler.edu/program/master-of-arts-in- counseling-clinical-mental-health-counseling/
Mental Health Behavioral Health Worker	Century College	White Bear Lake	Yes	22 credits	1 year	Certificate	No	https://www.century.edu/programs/mental-health- behavioral-aide-ii
Mental Health Counseling	Minnesota State University Mankato	Mankato	No	60 credits	2 years	Masters	No	https://mankato.mnsu.edu/academics/academic- catalog/graduate/counseling-and-student- personnel/counseling-and-student-personnel-ms-
Human Services Specialist	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/hs/program-plans/
Human Services Technician	Rochester Community and Technical College	Rochester	No	32 credits	1-2 years	Diploma	No	https://www.rctc.edu/program/hs/program-plans/
Clinical Mental Health Counseling	St. Cloud State University	St. Cloud	No	61 credits	2 years	Masters	No	https://catalog.stcloudstate.edu/Catalog/ViewCatalog.a spx?pageid=viewcatalog&topicgroupid=1967
Psychiatric Mental Health Nurse Practitioner	Walden University	Minneapolis	Yes	61 credits	2 years	Masters	No	https://www.waldenu.edu/online-masters- programs/msn-psychiatric-mental-health-nurse- practitioner
Clinical Mental Health Counseling	Winona State University	Winona	No	60 credits	2 years	Masters	No	https://www.winona.edu/counseloreducation/clinical- counseling.asp
Psychiatric Mental Health Nurse Practitioner	Winona State University	Winona	Partial	24 credits	1 year	Graduate Certificate	No	https://www.winona.edu/graduatenursing/doctor.asp

HEALTH CARE SERVICES - Ophthalmic Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	l URI
	If you are interested in training for this							
	occupation please contact							
	kathleen.gordon@state.mn.us							

HEALTH CARE SERVICES - Pharmacy Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Pharmacy Technician Certificate	Anoka-Ramsey Community College	Coon Rapids	Partial	16 credits	One Semester	Certificate	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/diplomas-certificates/pharmacy- technician/
Pharmacy Technician Associate of Applied Science Degree	Anoka-Ramsey Community College	Coon Rapids	Partial	60 credits	Four Semesters	Associates	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/two-year-degrees/associate-of- science-degrees/pharmacy-technician/
Pharmacy Technician Certificate	Minneapolis College	Minneapolis	Partial	16 credits	One Semester	Certificate	No	https://minneapolis.edu/academics/school-nursing- health-sciences-and-wellness/pharmacy-technician
Pharmacy Technician Certificate	Minnesota West Community and Technical College	Worthington	Partial	10 credits	One Semester	Certificate	No	https://www.mnwest.edu/programs-courses/list/pharmacy-technician-certificate
Pharmacy Technology Diploma	Minnesota West Community and Technical College	Worthington	Yes	35 credits	Three Terms	Diploma	No	https://www.mnwest.edu/programs- courses/list/pharmacy-technology-diploma
Pharmacy Technology Diploma	Northland Community & Technical College	East Grand Forks	Partial	36 credits	Three Terms	Diploma	No	http://www.northlandcollege.edu/programs/pharmacy technology/program_detail.php?program_code=445
Pharmacy Technician Associate of Applied Science Degree	Northland Community & Technical College	East Grand Forks	Partial	60 credits	Four Semesters	Associates	No	http://www.northlandcollege.edu/programs/pharmacy technology/program detail.php?program code=440
Pharmacy Technician Diploma	Saint Paul College	Saint Paul	Partial	35 credits	Three Terms	Diploma	No	https://www.saintpaul.edu/programs/ProgramGuides/ PharmacyTechnicianDiploma.pdf
Pharmacy Technician Associate of Applied Science Degree	Saint Paul College	Saint Paul	Partial	60 credits	Four Semesters	Associates	No	https://www.saintpaul.edu/programs/ProgramGuides/ PharmacyTechnicianAAS.pdf

HEALTH CARE SERVICES - Phlebotomist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Phlebotomy Certificate	Alexandria Technical & Community College	Alexandria	Partial	18 credits	1 semester	Certificate	No	https://www.alextech.edu/programs/phlebotomy- technician
Phlebotomy Certificate	Central Lakes College	Brainerd	Partial	18 credits	1 semester	Certificate	No	http://www.clcmn.edu/phlebotomy-technician- certificate-2/
Phlebotomy Certificate	Lake Superior College	Duluth	Partial	9 credits	1 semester	Certificate	No	https://degrees.lsc.edu/phlebotomy/
Phlebotomy Certificate	MN State College Southeast	Winona	Partial	9 credits	1 semester	Certificate	No	https://www.southeastmn.edu/academics/MajorDetail. aspx?i=713
Phlebotomy Technician Certificate	MN State Community and Technical College	Fergus Falls	Partial	16 credits	1 semester	Certificate	No	https://www.minnesota.edu/programs-and-degrees/phlebotomy-technician
Phlebotomy Technician Certificate	MN West Community & Technical College	Luverne	Partial	16 credits	1 semester	Certificate	No	https://www.mnwest.edu/programs- courses/list/phlebotomy-certificate
Phlebotomy Technician Certificate	North Hennepin Community College	Brooklyn Park	Partial	13 credits	1 semester	Certificate	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/health-careers/phlebotomy-cert
Phlebotomy Certificate	Northland Community and Technical College	East Grand Forks	Partial	16 credits	1 semester	Certificate	No	http://www.northlandcollege.edu/programs/phlebotomy/program detail.php?program code=155
Phlebotomy Technician Certificate	Saint Paul College	Saint Paul	Partial	22 credits	1 semester	Certificate	No	https://www.saintpaul.edu/programs/ProgramGuides/ PhlebotomyTechnicianCertificate.pdf
Phlebotomy Certificate	South Central College	North Mankato	Partial	16 credits	1 semester	Certificate	No	https://southcentral.edu/Majors-and- Programs/phlebotomy-program.html

HEALTH CARE SERVICES - Physical Therapy Assistant

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Physical Therapy Assistant	Anoka-Ramsey Community College	Coon Rapids	Partial	69 credits	1 to 2 years	Associates	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/associate-degrees/associate-of- applied-science-degrees/physical-therapist-assistant/
Physical Therapy Assistant	Lake Superior College	Duluth	No	74 credits	2 years	Associates	No	https://degrees.lsc.edu/physical-therapy-assistant/
Physical Therapy Assistant	Northland Community and Technical College	East Grand Forks	Partial	74 credits	2 years	Associates	No	http://www.northlandcollege.edu/programs/physical t herapist assistant/program detail.php?program code= 450
Physical Therapy Assistant	Rasmussen University	Brooklyn Park	Partial	93 credits	1.5 to 2 years	Associates		https://www.rasmussen.edu/degrees/health- sciences/physical-therapist-assistant/associates/
Physical Therapy Assistant	St. Catherine University	Saint Paul	No	Check with school	2 years	Associates		https://www.stkate.edu/academics/academic- programs/cfa-physical-therapist-assistant-associate

HEALTH CARE SERVICES - Positive Support Analyst

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Psychology, Applied Behavior Analysis	Capella University	Online	Yes	180 credits	4 years	Bachelors		https://www.capella.edu/online-degrees/bs-psychology-program/
Applied Behavior Analysis	St. Cloud State University	St. Cloud	Yes	52 credits	2 years	Masters	No	https://www.stcloudstate.edu/graduate/aba/default.as px
Applied Behavior Analysis	St. Cloud State University	St. Cloud	Yes	90 credits	3-4 years	Doctorate		https://www.stcloudstate.edu/graduate/aba- psyd/default.aspx

HEALTH CARE SERVICES - Positive Support Specialist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Behavior Health and Human Services	Alexandria Technical and Community College	Alexandria	Yes	31 credits	1 year	Diploma	No	https://www.alextech.edu/programs/behavioral-health-human-services/curriculum#diploma
Behavior Health and Human Services	Alexandria Technical and Community College	Alexandria	Yes	64 credits	2 years	Associates	No	https://www.alextech.edu/programs/behavioral-health-human-services/curriculum
Behavior Health and Human Services	Anoka Technical College	Anoka	Yes	60 credits	2 years	Associates	No	https://www.anokatech.edu/ProgramsCourses/Behavio ral-Health-and-Human-Services
Human Services	Central Lakes College	Brainerd	Partial	60 credits	2 years	Associates	No	http://www.clcmn.edu/human-services/
Human Services	Century College	White Bear Lake	Partial	60 credits	2 years	Associates	No	http://catalog.century.edu/preview program.php?catoi d=11&poid=2530&returnto=554
Human Services	Fond du Lac College	Cloquet	Partial	60 credits	2 years	Associates	No	https://fdltcc.edu/degrees-certificates/degree- programs/human-services/
Applied Pyschology/ Human Services	Itasca Community College	Grand Rapids	Partial	60 credits	2 years	Associates	No	https://www.itascacc.edu/academics/programs/applied- psychology-/-human-services/
Human Services	Minneapolis College	Minneapolis	Partial	36 credits	1.5 years	Diploma	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2580&topicid=3449&loaduseredits=True&ga=2.196556076.187240
Human Services	Minneapolis College	Minneapolis	Partial	60 credits	2 years	Associates	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2580&topicid=3450&loaduseredits=True&ga=2.241562882.187240
Human Services	North Hennepin Community College	Brooklyn Park	Partial	60 credits	2 years	Associates	No	https://www.nhcc.edu/academics/degree- pathways/social-sciences-criminal-justice-human- development/human-services
Human Services - Social Work	Riverland College	Albert Lea, Austin, Owatonna	Partial	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/human-services-social-work-as/description/

HEALTH CARE SERVICES - Radiologic Technician

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Radiologic Technology	Century College	White Bear	No	78 credits	1.5 years	Associates	No	https://www.century.edu/programs/radiologic- technology
Radiologic Technology	Dunwoody College of Technology	Minneapolis	No	Not specified	2 years	Associates	No	https://dunwoody.edu/radtech/radiologic-technology/
Radiologic Technology	Lake Superior College	Duluth	No	78 credits	1.5 years	Associates	No	https://degrees.lsc.edu/radiologic-technologist/
Radiologic Technology	Mayo Clinic College of Medicine & Science	Rochester	No	53 credits	1.5 years	Associates	No	https://college.mayo.edu/academics/health-sciences- education/radiography-program-minnesota/
Radiologic Technology	Mayo Clinic College of Medicine & Science	Rochester	No	45 credits	1 year	Certificate	No	https://college.mayo.edu/academics/health-sciences- education/radiation-therapy-program-minnesota/
Radiologic Technology	Minnesota State College Southeast	Winona	No	71 credits	2 years	Associates	No	http://www.southeastmn.edu/academic programs/ program/Default.aspx?pid=65
Radiologic Technology	Minnesota State Community & Technical College	Detroit Lakes	Partial	79 credits	1.5 years	Associates	No	https://www.minnesota.edu/programs_majors.php?pr og_code=470#/
Radiologic Technology	Minnesota West State Community & Technical College	Luverne	No	84 credits	2 years	Associates	No	https://www.mnwest.edu/faculty-webpages/radiologic- technology
Radiologic Technology	Northland Community & Technical College	East Grand Forks	No	82 credits	1.5 to 2 years	Associates	No	http://www.northlandcollege.edu/programs/radiologic technology/program_detail.php?program_code=470
Radiologic Technology	Rasmussen College	Lake Elmo	Partial	Not specified	2 years	Associates	No	https://www.rasmussen.edu/degrees/health- sciences/radiologic-technology/
Radiologic Technology	Riverland Community College	Austin	No	83 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/radiography-x-ray-aas/description/
Radiologic Technology	St. Catherine University	Minneapolis	No	41 credits	2 years	Associates	No	https://www.stkate.edu/academics/academic- programs/cfa-radiography
Radiologic Technology	St. Cloud Hospital	St. Cloud	No	Not specified	1.5 to 2 years	Certificate	No	https://www.centracare.com/professionals/school-of-diagnostic-imaging/

HEALTH CARE SERVICES - Registered Nurse

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Nursing	Alexandria Technical and Community College	Alexandria	Partial	64 credits	2 semesters after generals	Associates	No	https://www.alextech.edu/programs/nursing
Nursing (MANE)	Anoka-Ramsey Community College	Coon Rapids and Cambridge	Partial	75 credits	5 semesters	Associates	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/two-year-degrees/associate-of- science-degrees/nursing/
Nursing	Bemidji State University	Bemidji	Partial	87 credits	4 years	Bachelors	No	https://www.bemidjistate.edu/academics/departments/ nursing/programs/
Nursing	Bethany Lutheran College	Mankato	Partial	120 credits	4 years	Bachelors	No	https://blc.edu/academics/programs/nursing-major/
Nursing	Bethel University	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.bethel.edu/undergrad/academics/nursing/majors-minors/nursing
Nursing	Central Lakes College	Brainerd	Partial	64 credits	2 semesters after generals	Associates	No	http://www.clcmn.edu/nursing-a-s-mobility/
Nursing (MANE)	Century College	White Bear Lake	Partial	75 credits	5 semesters	Associates	No	https://www.century.edu/programs/nursing
Nursing	College of St. Scholastica	Duluth	Partial	120 credits	4 years	Bachelors	No	http://www.css.edu/undergraduate/undergraduate- traditional/academics/nursing/nursing.html
Post-Baccalaureate Nursing Track	College of St. Scholastica	Duluth, St. Cloud	Partial	45 credits	3 semesters	Bachelors	No	https://www.css.edu/academics/programs/undergraduate/post-baccalaureate-nursing/
RN to BSN Online	College of St. Scholastica	Duluth	Yes	40 + credits	Varies	Bachelors		https://www.css.edu/academics/programs/undergraduate/rn-to-bs-in-nursing/
Nursing	Concordia College	Moorhead	Partial	120 credits	4 years	Bachelors	No	https://www.concordiacollege.edu/academics/programs-of-study/nursing/
Accelerated Nursing Post Baccalaureate	Concordia College	Moorhead	Partial	Not specified	12 months	Bachelors	No	https://concordiacontinuingstudies.com/graduate- accelerated-post-bacc/accelerated-nursing/
Bachelor of Science in Nursing	Concordia University	Saint Paul	Partial	121 credits	4 years	Bachelors	No	https://www.csp.edu/academic-programs/nursing/
RN to BSN	Concordia University	Saint Paul	Yes	36 credits	Varies	Bachelors	No	https://online.csp.edu/academics/rn-to-bsn
BSN	Crown College	St. Bonifacius	Partial	120 credits	4 years	Bachelors	No	https://www.crown.edu/on-campus-degree- programs/nursing/nursing-bsn/
Nursing	Gustavus Adolphus	St. Peter	Partial	120 credits	4 years	Bachelors	No	https://gustavus.edu/nursing/ProgramOverview2.php
BSN	Herzing University	Various	Partial	120 credits	36 months+	Bachelors	No	https://www.herzing.edu/nursing/bachelor-science- nursing-bsn-degree
Nursing (Traditional Program)	Hibbing Community College	Hibbing and Vermilion	Partial	64 credits	2 semesters after generals	Associates	No	https://hibbing.edu/academics/areas-of-study/medical-/-dental/nursing-as-degree-(traditional-program-plan)
Nursing (MANE)	Inver Hills Community College	Inver Grove Heights	Partial	75 credits	5 semesters	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/Nursing/index.aspx
Professional Nursing	Lake Superior College	Duluth	Partial	64 credits	4 semesters	Associates	No	https://degrees.lsc.edu/rn/
Nursing (MANE BSN)	Metropolitan State University	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/nursing-mane-bsn
Nursing Anesthesia MSN	Metropolitan State University	St. Paul	Partial	60 credits	5 semesters	Masters	No	https://www.metrostate.edu/academics/programs/nursing-anesthesia
Nursing	Minneapolis College	Minneapolis	Partial	64 credits	4 semesters	Associates	No	https://www.minneapolis.edu/academics/school- nursing-health-sciences-and-wellness/nursing
Nursing, Bachelor of Science (BS)	Minnesota State University Mankato	Mankato	Partial	120 credits	4 years	Bachelors	No	https://ahn.mnsu.edu/academic-programs/nursing- bs/nursing-pre-licensure-program/
Nursing BSN	Minnesota State University-Moorhead	Moorhead	Yes	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/rn-bsn/
Nursing - Advanced Standing option	MN State Community and Technical College	Detroit Lakes, Fergus Falls, Wadena	Partial	32 credits	1 to 2 years	Associates	No	https://www.minnesota.edu/degrees/781
Master of Science in Nursing	MN State University Moorhead	Moorhead	Partial	41 - 42 credits	2 years	Masters	No	https://www.mnstate.edu/graduate/nursing/courses.as px
Nursing, A.S.	MN West Community and Technical College	Worthington and online	Yes	64 credits	2 semesters after generals	Associates	No	https://www.mnwest.edu/programs- courses/list/nursing-as
Nursing (MANE)	Normandale Community College	Bloomington	Partial	75 credits	5 semesters	Associates	No	http://www.normandale.edu/catalog/programs-of-study/associate-of-science/nursing-(as)75-credits
Nursing (MANE)	North Hennepin Community College	Brooklyn Park	Partial	75 credits	5 semesters	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/health-careers/nursing-as
Nursing	Northland Community and Technical College	East Grand Forks, Thief River Falls	Partial	64 credits	2 semesters after generals	Associates	No	http://www.northlandcollege.edu/programs/nursing/program detail.php?program code=469
Nursing	Northwest Technical College	Bemidji	Yes	64 credits	2 years	Associates	No	https://www.ntcmn.edu/career-paths/health- care/nursing/admission-to-nursing/as-nursing-generic- track/

Pine Technical and Community College	Pine City	Partial	64 credits	2 years	Associates	No	https://www.pine.edu/programs/health-science-and-nursing/nursing/
Presentation College	Fairmont	Yes	120 credits	4 years	Bachelors	No	https://www.presentation.edu/academics/programs/nursing-bsn
Rasmussen College	8 locations in MN	Yes	Not specified	12 or 18 months	Bachelors	No	https://www.rasmussen.edu/degrees/nursing/rn-bsn/
Rasmussen College	8 locations in MN	Yes	Not specified	18 months+	Masters	No	https://www.rasmussen.edu/degrees/nursing/master-science-nursing/
Ridgewater College	Hutchinson and Willmar	Partial	75 credits	5 semesters	Associates	No	https://ridgewater.edu/academics/areas-of- study/health-care/nursing-associates-degree-and- bachelor-of-science/
Riverland Community College	Austin	Partial	64 credits	2 semesters after generals	Associates	No	https://www.riverland.edu/academics/programs/nursing-rn-track-dual-admission-program-as/description/
Rochester Community and Technical College	Rochester	Partial	64 credits	2 years	Associates	No	https://www.rctc.edu/program/nurs/
Saint Benedicts/Saint John's	St. Joseph	Partial	120 credits	4 years	Bachelors	No	https://www.csbsju.edu/nursing
South Central College	Faribault and North Mankato	Partial	64 credits	2 years	Associates	No	http://southcentral.edu/Award/as3363-2317.html
Southwest MN State University	Marshall	Yes	82 credits	4 years	Bachelors	No	https://www.smsu.edu/academics/programs/rntobsn/index.html
St. Catherine University	Saint Paul	Partial	120 credits	4 years	Bachelors	No	https://www.stkate.edu/academics/academic- programs/cfw-nursing
St. Cloud State University	St. Cloud	Partial	98 credits	4 years	Bachelors	No	https://catalog.stcloudstate.edu/~/Catalog/ViewCatalog _aspx?pageid=viewcatalog&catalogid=7&topicgroupid=1 780
St. Cloud Technical and Community College	St. Cloud	Partial	64 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/nursing-adn
St. Olaf College	Northfield	Partial	120 credits	4 years	Bachelors	No	https://wp.stolaf.edu/nursing/
University of Minnesota	Minneapolis, Rochester	Partial	120 credits	4 years	Bachelors	No	https://www.nursing.umn.edu/degrees- programs/bachelor-science-nursing
University of Minnesota	Minneapolis	Partial	Not specified	16 months	Masters	No	https://www.nursing.umn.edu/degrees- programs/master-nursing
University of Minnesota	Minneapolis	Partial	Not specified	4 years+	Doctorate	No	https://www.nursing.umn.edu/degrees-programs/phd- nursing
University of Northwestern	Saint Paul	Partial	134 credits	4 years	Bachelors	No	https://unwsp.edu/program/nursing
Winona State University	Winona	Partial	120 credits	4 years	Bachelors	No	https://www.winona.edu/undergrad-nursing/pre- licensure-program.asp
Winona State University	Rochester, La Crescent, Red Wing	Partial	40 + credits	Varies	Bachelors	No	https://www.winona.edu/undergrad-nursing/rn-bs-completion-program.asp
	Rasmussen College Rasmussen College Ridgewater College Riverland Community College Rochester Community and Technical College Saint Benedicts/Saint John's South Central College Southwest MN State University St. Catherine University St. Cloud State University St. Cloud Technical and Community College St. Olaf College University of Minnesota University of Minnesota University of Minnesota University of Northwestern Winona State University	Presentation College Fairmont Rasmussen College 8 locations in MN Rasmussen College 8 locations in MN Ridgewater College Hutchinson and Willmar Riverland Community College Austin Rochester Community and Technical College Saint Benedicts/Saint John's St. Joseph South Central College Fairbault and North Mankato Southwest MN State University Marshall St. Catherine University Saint Paul St. Cloud State University St. Cloud St. Cloud Technical and Community College St. Cloud St. Olaf College Northfield University of Minnesota Minneapolis, Rochester University of Minnesota Minneapolis University of Northwestern Saint Paul Winona State University Winona Rochester, La Crescent,	Presentation College Fairmont Yes Rasmussen College 8 locations in MN Yes Rasmussen College 8 locations in MN Yes Ridgewater College Hutchinson and Willmar Partial Riverland Community College Austin Partial Rochester Community and Technical College Faribault and North Mankato Partial South Central College Faribault and North Mankato Yes St. Catherine University Marshall Yes St. Catherine University Saint Paul Partial St. Cloud State University St. Cloud Partial St. Cloud Technical and Community College St. Cloud Partial University of Minnesota Minneapolis, Rochester Partial University of Minnesota Minneapolis Partial University of Minnesota Minneapolis Partial University of Minnesota Minneapolis Partial University of Northwestern Saint Paul Partial Winona State University Winona Partial	Presentation College Fairmont Yes 120 credits Rasmussen College 8 locations in MN Yes Not specified Rasmussen College 8 locations in MN Yes Not specified Ridgewater College Hutchinson and Willmar Partial 75 credits Riverland Community College Austin Partial 64 credits Rochester Community and Technical College Rochester Partial 64 credits Saint Benedicts/Saint John's St. Joseph Partial 120 credits South Central College Faribault and North Mankato Partial 64 credits Southwest MN State University Marshall Yes 82 credits St. Cloud State University St. Cloud Partial 120 credits St. Cloud Technical and Community College St. Cloud Partial 64 credits St. Cloud Technical and Community College Northfield Partial 120 credits University of Minnesota Minneapolis, Rochester Partial 120 credits University of Minnesota Minneapolis Partial Not specified University of Minnesota Minneapolis Partial Not specified University of Northwestern Saint Paul Partial 134 credits Winona State University Winona Partial 120 credits	Presentation College Fairmont Yes 120 credits 4 years Rasmussen College 8 locations in MN Yes Not specified 12 or 18 months Rasmussen College 8 locations in MN Yes Not specified 18 months+ Ridgewater College Hutchinson and Willmar Partial 75 credits 5 semesters Riverland Community College Austin Partial 64 credits 2 semesters Riverland Community and Technical College Partial 64 credits 2 years Rochester Community and Technical College Partial 120 credits 4 years Saint Benedicts/Saint John's St. Joseph Partial 120 credits 4 years South Central College Faribault and North Mankato Partial 64 credits 2 years Southwest MN State University Marshall Yes 82 credits 4 years St. Catherine University St. Cloud Partial 120 credits 4 years St. Cloud State University St. Cloud Partial 98 credits 4 years St. Cloud Technical and Community College St. Cloud Partial 120 credits 4 years University of Minnesota Minneapolis, Rochester Partial Not specified 16 months University of Minnesota Minneapolis Partial Not specified 4 years University of Minnesota Minneapolis Partial 134 credits 4 years University of Northwestern Saint Paul Partial 134 credits 4 years Winnea State University Winnea Partial 134 credits 4 years	Presentation College Fairmont Yes 120 credits 4 years Bachelors Rasmussen College 8 locations in MN Yes Not specified 12 or 18 months Masters Rasmussen College 8 locations in MN Yes Not specified 18 months Masters Ridgewater College Hutchinson and Willmar Partial 75 credits 5 semesters Associates Riverland Community College Austin Partial 64 credits 2 semesters after generals College Rochester Community and Technical College Rochester Partial 64 credits 2 years Associates Saint Benedicts/Saint John's St. Joseph Partial 120 credits 4 years Bachelors South Central College Faribault and North Mankato Partial 64 credits 2 years Associates Southwest MN State University Marshall Yes 82 credits 4 years Bachelors St. Catherine University St. Cloud Partial 120 credits 4 years Bachelors St. Cloud State University St. Cloud Partial 98 credits 4 years Bachelors St. Cloud Technical and Community College Northfield Partial 120 credits 4 years Bachelors St. Cloud Technical and Community College Northfield Partial 120 credits 4 years Bachelors University of Minnesota Minneapolis, Rochester Partial 120 credits 4 years Bachelors University of Minnesota Minneapolis Partial Not specified 16 months Masters University of Northwestern Saint Paul Partial 134 credits 4 years Bachelors Winnona State University Winona Partial 134 credits 4 years Bachelors	Presentation College Fairmont Ves 120 credits 4-years Bachelors No Rasmussen College 8-locations in MN Ves Not specified 12 or 18 months Masters No Rasmussen College 8-locations in MN Ves Not specified 18 months Masters No Ridgewater College Hutchinson and Willmar Partial 75 credits 5-semesters Associates No Riverland Community College Austin Partial 6-4 credits 2-semesters Associates No Rochester Community and Technical College Austin Partial 6-6 credits 2-years Associates No Saint Benedicts/Saint John's St. Joseph Partial 120 credits 4-years Bachelors No South Central College Faribault and North Mankaton Partial 6-6 credits 2-years Associates No Southwest MN State University Marshall Yes 82 credits 4-years Bachelors No St. Cloud State University St. Cloud Partial 120 credits 4-years Bachelors No St. Cloud State University St. Cloud Partial 9-8 credits 4-years Bachelors No St. Cloud State University St. Cloud Partial 120 credits 4-years Bachelors No St. Cloud Technical and Community College Northfield Partial 120 credits 4-years Bachelors No University of Minnesota Minneapolis, Rochester Partial 120 credits 4-years Bachelors No University of Minnesota Minneapolis Partial Not specified 1-6 months Masters No University of Minnesota Minneapolis Partial Not specified 4-years Bachelors No University of Minnesota Minneapolis Partial Not specified 4-years Bachelors No University of Minnesota Minneapolis Partial Not specified 4-years Bachelors No University of Minnesota Minneapolis Partial Not specified 4-years Bachelors No University of Minnesota Minneapolis Partial Not specified 1-4 years Bachelors No Winnea State University Winnea Partial 120 credits 4-years Bachelors No

HEALTH CARE SERVICES - Respiratory Therapist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Pulmonary Science	Concordia St. Paul	Saint Paul	Yes	120 credits	4 Years	Bachelors		http://catalog.csp.edu/undergraduate/majors/pulmonary-science-bs-adult/
Respiratory Therapy	Lake Superior College	Duluth	Partial	78 credits	2-3 years	Associates	No	https://degrees.lsc.edu/custom-scripts/program-guides/data//Health/NA/Respiratory%20Therapy!AAS!78!respiratory-therapist/respiratory-therapy-aas-2022-
Respiratory Therapy	Northland College	East Grand Forks	Yes	78 credits	2-3 years	Associates	No	http://www.northlandcollege.edu/programs/respirator y_therapist/program_detail.php?program_code=496&s emester_order=display&campus=DE
Respiratory Therapist	Saint Paul College	Saint Paul	Partial	78 credits	2-3 years	Associates		https://www.saintpaul.edu/programs/ProgramGuides/ RespiratoryTherapistAAS.pdf
Respiratory Care	St. Catherine University	Saint Paul	Partial	120 credits	4 Years	Bachelors		https://catalog.stkate.edu/undergraduate/health/respiratory-care/ba-bs/#majorrequirementstext
Respiratory Care	University of MN Rochester	Rochester	Partial	124 credits	4 Years	Bachelors	No	https://onestop2.umn.edu/pcas/viewCatalogSamplePlan.do?samplePlanId=70249&programID=5437&programSeq=90799&campus=UMNRO

HEALTH CARE SERVICES - Senior Living Culinary Manager

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Culinary Arts	Hennepin Technical College	Brooklyn Park	No	65 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Service-and- Education/Culinary-Arts/Culinary-Arts-BP-Associate-in-
Culinary Entrepreneur	Hennepin Technical College	Brooklyn Park	No	60 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Service-and- Education/Culinary-Arts/Culinary-Entrepreneur-BP-
Culinary Arts	Hibbing Community College	Hibbing	No	65 credits	2 years	Associates	No	http://hibbing.edu/academics/areas-of-study/culinary/culinary-arts
Culinary Arts	Hibbing Community College	Hibbing	No	31 credits	1 year	Diploma	No	http://hibbing.edu/academics/areas-of- study/culinary/culinary-arts-1-year-diploma
Culinary Arts	Hibbing Community College	Hibbing	No	60 credits	2 years	Diploma	No	http://hibbing.edu/academics/areas-of- study/culinary/culinary-arts-2-year-diploma
Culinary Arts	Hibbing Community College	Hibbing	No	16 credits	Less than 1 year	Certificate	No	http://hibbing.edu/academics/areas-of- study/culinary/culinary-arts-certificate
Culinary Arts	South Central College	North Mankato	No	52 credits	2 years	Diploma	No	http://southcentral.edu/Majors-and-Programs/culinary- arts.html
Culinary Arts	South Central College	North Mankato	No	67 credits	2 years	Associates	No	http://southcentral.edu/Majors-and-Programs/culinary- arts.html
Culinary Arts	St. Cloud Technical & Community College	St. Cloud	No	38 credits	1.5 years	Diploma	No	https://www.sctcc.edu/degrees-programs/culinary- arts/culinary-arts-diploma-38-credits
Culinary Arts	St. Cloud Technical & Community College	St. Cloud	No	66 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/culinary- arts/culinary-arts-aas-66-credits
Senior Living Culinary Manager - Customized Training	St. Paul College	St. Paul	Partial	Non-Credit	1 semester	Certificate	Yes	https://www.saintpaul.edu/wtce/culinary-arts-training
Culinary Arts	St. Paul College	St. Paul	Partial	58 credits	2 years	Diploma	No	https://www.saintpaul.edu/programs/culinary-arts
Culinary Arts	St. Paul College	St. Paul	Partial	68 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/culinary-arts

HEALTH CARE SERVICES - Surgical Technologist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
Surgical Technology	Anoka Technical College	Anoka	Partial	60 Credits	2 Years	Associates	No	http://www.anokatech.edu/ProgramsCourses/HealthScienceTech/Surgical-Technology
Surgical Technologist	Lake Superior College	Duluth	Partial	60 Credits	2 Years	Associates	No	https://degrees.lsc.edu/scrub/
Surgical Technologist	Minnesota State Community & Technical College	Moorhead	Partial	60 Credits	2 Years	Associates	No	https://www.minnesota.edu/programs-and- degrees/surgical-technology
Surgical Technologist	Minnesota West Community & Technical College	Luverne	Partial	60 Credits	2 Years	Associates	No	https://www.mnwest.edu/programs- courses/list/surgical-technology-aas
Surgical Technologist	Northland Community & Technical College	East Grand Forks	Partial	60 Credits	2 Years	Associates	No	http://www.northlandcollege.edu/programs/surgical_t echnology/program_detail.php?program_code=560
Surgical Technologist	Rassmusen College	Brooklyn Park, Moorhead, & St. Cloud	Partial	60 Credits	2 Years	Associates	No	https://www.rasmussen.edu/degrees/health- sciences/surgical-technologist/
Surgical Technologist	Rochester Community & Technical College	Rochester	Partial	60 Credits	2 Years	Associates	No	https://www.rctc.edu/program/st/
Surgical Technologist	St. Cloud Technical & Community College	St. Cloud	Partial	49 Credits	2 Years	Diploma	No	https://www.sctcc.edu/degrees-programs/surgical- technology
Surgical Technologist	St. Cloud Technical & Community College	St. Cloud	Partial	60 Credits	2 Years	Associates	No	https://www.sctcc.edu/degrees-programs/surgical- technology
Surgical Technician	St. Paul College	St. Paul	Partial	60 Credits	2 Years	Associates	No	https://www.saintpaul.edu/programs/surgical- technology

HEALTH CARE SERVICES - Wound, Ostomy, Continence (WOC) Nurse

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has participated in DTG Program	URL
WOC Nurse Specialist	WEB WOC Programs	Minneapolis	Yes	Non credit	Varies	Certificate	No	www.webwocnurse.com
WOC Certification	Winona State University	Online	Yes	Non credit	6 to 12 months	Certificate		https://www.winona.edu/adult-learners/ce- training/woc.asp

INFORMATION TECHNOLOGY - Application Developer

					_		Has Participated	
Program	Training Institution	Location	Online	Credit	Duration	Credential	in DTG Program	https://www.aloytoch.edu/programs/computer-
Computer Information Systems	Alexandria Technical and Community College	Alexandria	No	60 credits	2 years	Associates	No	https://www.alextech.edu/programs/computer- information-systems https://www.anokatech.edu/-/media/Files/New-Web-
Software Development	Anoka Technical College	Anoka	Yes	72 credits	2 years	Associates	No	Site-Files/Programs-and-Courses/Guidesheets/21-22/SOFTWARE-https://www.anokatech.edu/-/media/Files/New-Web-
Software Development	Anoka Technical College	Anoka	Yes	57 credits	2 years	Diploma	No	Site-Files/Programs-and-Courses/Guidesheets/21- 22/SOFTWARE- https://www.bemidjistate.edu/academics/catalog/curre
Computer Information Systems	Bemidji State University	Bemidji	No	136 credits	4 years	Bachelors	No	nt/programs/bs cis
Computer Information Technology	Central Lakes College	Brainerd	Yes	60 credits	2 years	Associates	No	http://www.clcmn.edu/computer-information- technology-a-a-s-degree-2/
Internet Programming	Century College	White Bear Lake	Yes, partial	15 credits	Less than 1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=9&poid=2027&returnto=443
Desktop Programming	Dakota County Technical College	Rosemount	Yes, partial	27 credits	1 year	Certificate	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Software Development	Dakota County Technical College	Rosemount	Yes, partial	69 credits	2 years	Associates	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Software Development	Dakota County Technical College	Rosemount	Yes, partial	60 credits	2 years	Diploma	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Computer Programmer	Inver Hills Community College	Inver Grove Heights	No	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Computer Information Technology	Metropolitan State University	St. Paul	No	116 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/computer-information
.NET Developer Diploma	Minneapolis Community and Technical College	Minneapolis	No	35 credits	Less than 1 year	Diploma	No	https://minneapolis.edu/academics/school-information-technology/computer-software-development
Android Mobile Developer Diploma	Minneapolis Community and Technical College	Minneapolis	No	37 credits	Less than 1 year	Diploma	No	https://minneapolis.edu/academics/school-information-technology/computer-software-development
Apple Mobile Developer Diploma	Minneapolis Community and Technical College	Minneapolis	No	35 credits	Less than 1 year	Diploma	No	https://minneapolis.edu/academics/school-information-technology/computer-software-development
Database Specialist Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	Less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software-development
Java Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	Less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software-development
Open Source Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	29 credits	Less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software-development
Computer Software Development	Minneapolis Community and Technical College	Minneapolis	No	60 credits	2 years	Associates	No	https://www.minneapolis.edu/computer-software- development
Software Developer	Minneapolis Community and Technical College	Minneapolis	No	54 credits	2 years	Diploma	No	https://www.minneapolis.edu/computer-software-development
Visual BASIC .NET Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	Less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Visual C# Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	Less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Computer Programming	Minnesota State Community and Technical College	Moorhead	Yes, partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/programs majors.php?pr og code=165#/
Computer Information Systems	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=536&t opicgroupid=4845&loaduseredits=True
Computer Information Technology	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=536&t opicgroupid=4843&loaduseredits=True
Computer and Information Technology	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	http://www.mnwest.edu/programs-courses/list/computer-and-information-technology-aas
Computer Science	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-science-aa
Computer Application Development	Minnesota State University Mankato	Mankato	Partial	120 credits	4 years	Bachelors	No	https://mankato.mnsu.edu/academics/academic- catalog/all-active-catalogs/2019-2020-academic- catalog/undergraduate/computer-application-
Computer Technology	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of- study/associate-of-applied-science/computer- technology-(aas)60-credits
Application Programming	North Hennepin Community College	Brooklyn Park	yes	12 credits	Less than 1 year	Certificate	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/application- programming-certificate
Data Science AS	North Hennepin Community College	Brooklyn Park	No	60 credits	2 years	Associates	no	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/data-science-as
Computer Programmer	Ridgewater College	Hutchinson and Willmar	Yes, partial	60 credits	2 years	Associates	No	https://www.ridgewater.edu/academics/areas-of-study/information-technology/computer-programming-program/
Computer Programmer	Ridgewater College	Hutchinson and Willmar	Yes, partial	50 credits	1 year	Diploma	No	https://www.ridgewater.edu/academics/areas-of-study/information-technology/computer-programming-program/
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Computer Technology	Riverland Community College	Albert Lea, Austin, Owatonna	Yes, partial	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/computer-technology-aas/description/
Computer Information Systems	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/files/programs/COMP_INFO_SCI_AS_PROG_PLAN.pdf
Information Technology	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/files/programs/INFO TECH AAS PROG PLAN.pdf
Computer Programming	Saint Paul College	Saint Paul	yes	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/ProgramGuides/ ComputerProgrammingAAS.pdf
JAVA Programming Certificate	Saint Paul College	Saint Paul	yes	24 credits	Less than 1 year	Certificate	No	https://www.saintpaul.edu/programs/Pages/java- programming.aspx
Cloud Computing and Virtualization	South Central College	North Mankato	No	20 credits	Less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3298.html
Computer Assistant	South Central College	North Mankato	No	23 credits	Less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3279.html
Information Systems	South Central College	Faribault & Mankato	No	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3275.html
Information Systems	South Central College	Faribault & Mankato	No	60 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3276.html
Network Administration	South Central College	North Mankato	No	20 credits	Less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3297.html
Networking Services	South Central College	Faribault & Mankato	No	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3277.html
Networking Services	South Central College	Faribault & Mankato	No	60 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3278.html
Software Engineering	St. Cloud State University	St. Cloud	yes	100 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/software- engineering/default.aspx
Computer Programming	St. Cloud Technical and Community College	St. Cloud	No	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/computer- programming/computer-programmer-aas-71-credits

INFORMATION TECHNOLOGY - Business Intelligence Developer/Architect

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Business Data Analyst	Anoka Technical College	Anoka	Yes	60 credits	2 years	Associates	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/BDAT-
Business Data Analyst	Anoka-Ramsey Community College	Anoka	Yes	45 credits	1-2 years	Diploma	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/BDAT-
Computer Networking	Anoka-Ramsey Community College	Cambridge, Coon Rapids	No	60 credits	2 years	Associates	No	http://www.anokaramsey.edu/academics/degrees-diplomas-certificates/two-year-degrees/associate-of-science-degrees/computer-networking/
Network support and administration	Anoka-Ramsey Community College	Cambridge	No	30 credits	1-2 years	Associates	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/diplomas-certificates/network- support-and-administration/
System Administration	Anoka-Ramsey Community College	Cambridge, Coon Rapids	No	60 credits	2 years	Associates	No	http://www.anokaramsey.edu/academics/degrees-diplomas-certificates/two-year-degrees/associate-of-applied-science-degrees/system-administration/
Applied Big Data Analytics	Century College	White Bear Lake	Yes	60 credits	2 years	Associates	No	https://www.century.edu/programs/applied-big-data- analytics
Applied Big Data Analytics	Century College	White Bear Lake	Yes	17 credits	Less than 1 year	Certificate	No	https://www.century.edu/programs/applied-big-data- analytics
Cloud Computing	Century College	White Bear Lake	No	19 credits	1 year	Certificate	No	http://catalog.century.edu/preview_program.php?catoid=9&poid=1944&returnto=443
Cloud Computing & Virtualization Security	Century College	White Bear Lake	No	60 credits	2 years	Associates	No	http://catalog.century.edu/preview_program.php?catoid=11&poid=2459&returnto=547
Intrusion Detection and Incident Handling	Century College	White Bear Lake	No	21 credits	1 year	Certificate	No	http://catalog.century.edu/preview_program.php?catoid=11&poid=2546&returnto=554_
Intrusion Detection and Incident Handling	Century College	White Bear Lake	No	21 credits	Less than 1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2546&returnto=554
IT Security and Audit Control	Century College	White Bear Lake	No	17 credits	1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=9&poid=2030&returnto=443
Data Science	Metropolitan State	St. Paul	No	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/dat a-science-bs
Information Assurance Professional	Minneapolis Community and Technical College	Minneapolis	No	50 credits	1-2 years	Diploma	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=1660&topicid=2325&loaduseredits=True& ga=2.15900081.6055199
Information Security and Risk Management	Minnesota State University, Mankato	On-line	Yes	Yes	2 years	Masters	No	https://grad.mnsu.edu/all-graduate- programs/information-security-risk-management/
Certified Business Analysis Professional (CBAP) and Certification of Competency in	New Horizons	Eagan, Minneapolis	Yes	Non-credit	Less than 1 year	Certificate	No	https://www.newhorizonsmn.com/training-and- certifications/center-for-leadership-and- development/business-analysis
Data Analytics	Normandale Community College	Bloomington	Yes	60 credits	2 years	Associates	No	https://www.normandale.edu/catalog/programs-of-study/associate-of-science/data-analytics-(as)60-credits
Data Science	North Hennepin Community College	Brooklyn Park	Yes	60 credits	2 years	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/data-science-as
Data Science	Saint Paul College	St. Paul	Yes	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/data-science
Business Intelligence	St. Cloud State University	St. Cloud	Yes	9 credits	Less than 1 year	Certificate	No	https://catalog.stcloudstate.edu/programs/ozjLzLEBoMI usxbdzEzS
Data Analytics	St. Cloud State University	St. Cloud	Yes	Not for credit	Less than 1 year	Graduate Certificate	No	https://catalog.stcloudstate.edu/programs/W6vmdCvfG 73riyVc55H3
Information Assurance	St. Cloud State University	St. Cloud	No	30-36 credits	4+ years	Masters	No	https://www.stcloudstate.edu/graduate/information-assurance/default.aspx
Information Systems	St. Cloud State University	St. Cloud	Yes	131 credits	4 years	Bachelors	No	https://catalog.stcloudstate.edu/programs/ld0UKLj149r JBcC4NRIi
Data Science	Winona State University	Winona	Yes	120 credits	4 years	Bachelors	No	https://catalog.winona.edu/preview program.php?catoid=26&poid=5162

INFORMATION TECHNOLOGY - Cloud Architect

Training Institution Location Online Credit: Duration Credential Duration Duration Credential Duration Credential Duration Duration Credential Duration	mics/degrees-s/associate-of-nsfer-pathway-ee-requirements/ nics/catalog/2021 nics/catalog/curre computer-science-cademics/math-science/major/ rmation-cogram.php?catoi
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Computer Science Bethany Lutheran College Mankato No Yes 4 years Bachelors No major/. Computer Science Bethel Univesity St. Paul No 122 credits 4 years Bachelors No cs/majors-minors/computer-science-bs (cs/majors-minors/computer-science-bs). Computer Science Carlton College Northfield No 210 credits 4 years Bachelors No http://www.carleton.edu/computer-science-bs. Computer Information Systems Central Lakes College Brainerd Partial 60 credits 2 years Associates No lechnology-a-a-s-degree-2/. Cloud Computing Century College White Bear Lake No 19 credits 1 year Certificate No d=s@poid=1942/csolad=1942/csolad=1942/csolad=1942/csolad=1942/csolad=1943/csolad=1	cience/major/ cience/major/ rmation- cogram.php?catoi
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Computer Information Systems Central Lakes College Brainerd Partial 60 credits 2 years Associates No technology-a-a-s-degree-2/ Inttp://catalog.century.edu/preview_prodespecture. Cloud Computing & Cloud Computing & Cloud Computing & Virtualization Security, Cloud Computing Track Cloud Computing & Virtualization Security, Cloud Computing & Virtualization Security, Cloud Computing & Virtualization Security, Cloud Security and System Computer Information Systems Century College White Bear Lake White Bear Lake Partial Fartial Fartial Fartial Fartial Fartial Fartial Coredits Cored	ogram.php?catoi ogram.php?catoi
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https://www.chair.adu/samautar.ada	ogram.php?catoi
Computer Science College of St. Benedict/St. John's University Collegeville No Yes 4 years Bachelors No Interst, www.csbsju.edu/computer-science	nce
Computer Science Concordia University St. Paul Yes 120 credits 4 years Bachelors No https://catalog.csp.edu/undergraduate/er-science-bs-online/	/majors/comput
Computer Science Transfer Pathway Inver Hills Community College Inver Grove Heights Partial 60 credits 2 years Associates No https://www.inverhills.edu/DegreesAndputerScience/index.aspx	dPrograms/Com
Computer Science Metropolitan State University St. Paul Partial 120 credits 4 years Bachelors No https://www.metrostate.edu/academics	cs/programs/com
Computer Science Metropolitan State University St. Paul Partial 34 credits 2 years Masters No https://www.metrostate.edu/academics	cs/programs/com
Computer Science Minnesota State University Mankato Mankato Partial 120 credits 4 years Bachelors No <a catalog="" href="https://mankato.mnsu.edu/academics/computer-science-catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalog/undergraduate/catalo</td><td></td></tr><tr><td>Computer Information Systems Minnesota State University Moorhead Moorhead Partial 120 credits 4 years Bachelors No <a href=" https:="" navigator.mnstate.edu="" px?pageid="viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&conjugator.mnstate.edu/Catalog/px?pageid=viewcatalog/px.pageid=view</td"><td>chapterid=536&t</td>	chapterid=536&t
Computer Science Minnesota State University Moorhead Moorhead Partial 120 credits 4 years Bachelors No https://navigator.mnstate.edu/Catalog/px?pageid=viewcatalog&catalogid=36&co-poicgroupid=4847&loaduseredits=True	chapterid=536&t
Computer Science Minnesota West Community and Technical College Worthington No 60 credits 2 years Associates No https://www.mnwest.edu/programs-courses/list/computer-science-as	
Computer Science Transfer Pathway Normandale Community College Bloomington Partial 60 credits 2 years Associates No https://www.normandale.edu/catalog/instances/state-transfer-pathwad degrees/computer-science-transfer-pathwad degrees/co	a <u>y-</u>
Computer Science Transfer Pathway North Hennepin Community College Brooklyn Park Partial 60 credits 2 years Associates No https://www.nhcc.edu/academic-programatic and-certificates/computer-science/comp	rams/degrees-
Computer Information Systems Rochester Community and Technical College Rochester Partial 60 credits 2 years Associates No Associ	COMP INFO SCI
Computer Science Transfer Pathway Rochester Community and Technical College Rochester Rochester Rochester Rochester Partial 60 credits 2 years Associates No https://www.rctc.edu/files/programs/CSFER_PATHWAY_AS_PROG_PLAN.pdf	COMP SCI TRAN
Computer Science Saint Mary's University Winona No 120 credits 4 years Bachelors No https://www.smumn.edu/academics/urathematics-computer-science-and-physicscienc	
Computer Science Transfer Pathway Saint Paul College St. Paul Partial 60 credits 2 years Associates No Science.aspx Science-major-minor https://www.saintpaul.edu/programs/Pathway	Pages/computer-
Computer Science Southwest MN State University Marshall Partial 120 credits 4 years Bachelors No https://www.smsu.edu/academics/programma:science/index.html	grams/computer
Computer Science St. Cloud State University St. Cloud Partial 120 credits 4 years Bachelors No https://catalog.stcloudstate.edu/programmuseculorgy	ams/UIQt9I8Z4M
Computer Science St. Cloud State University St. Cloud Partial 30-36 credits 2 years Masters No https://catalog.stcloudstate.edu/programmore	

Computer Science	St. Olaf College	Northfield	No	140 credits	4 years	Bachelors	No	https://wp.stolaf.edu/cs/
Computer Information Systems	The College of St. Scholstica	Duluth	No	128 credits	4 years	Bachelors	No	https://www.css.edu/academics/programs/minor/babs-computer-information-systems/
Computer Science	University of Minnesota	Twin Cities	Partial	120 credits	4 years	Bachelors	No	https://cse.umn.edu/cs/ba-bs
Computer Science	University of St. Thomas	St. Paul	No	132 credits	4 years	Bachelors	No	https://www.stthomas.edu/academics/undergraduate/computer-science-major-and-minor/
Computer Science	Winona State University	Winona, Rochester	Partial	120 credits	4 years	Bachelors	No	https://catalog.winona.edu/preview_program.php?cato id=21&poid=4175&returnto=2122

INFORMATION TECHNOLOGY - Computer User Support Specialist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated	URL
Cisco Certified Network	Abla Cayaay Institute IT Cayaay Lab	Calden Valley	Vac	No	less than 1	Contificato	in DTG Program	https://www.itcareerlab.org/job-seekers/
Associate	Able Career Institute - IT Career Lab	Golden Valley	Yes	No	year	Certificate	Yes	https://www.itcareerlab.org/job-seekers/
Comptia Netwrok+ Certified	Able Career Institute - IT Career Lab	Golden Valley	Yes	No	less than 1 year	Certificate	No	
Microsoft 365: Modern Desktop Adim Associate (MDAA)	Able Career Institute - IT Career Lab	Golden Valley	Yes	No	less than 1 year	Certificate	No	https://www.itcareerlab.org/job-seekers/
Information Technology Support	Anoka Technical College	Anoka	Yes	15 credits	less than 1 year	Certificate	No	https://www.anokatech.edu/ProgramsCourses/InformationTechMgmt/IT-Support
Network Management and Security	Anoka Technical College	Anoka	Yes	72 credits	2 years	Associates	No	https://www.anokatech.edu/en/ProgramsCourses/InformationTechMgmt/NetworkManagementandSecurity
Network Management and Security	Anoka Technical College	Anoka	Yes	57 credits	less than 1 year	Diploma	No	https://www.anokatech.edu/en/ProgramsCourses/InformationTechMgmt/NetworkManagementandSecurity
Computer Information Technology	Central Lakes College	Brainerd	Yes	60 credits	2 years	Associates	No	http://www.clcmn.edu/computer-information- technology-a-a-s-degree-2/
Computer Information Technology	Central Lakes College	Brainerd	Yes	48 credits	2 years	Diploma	No	http://www.clcmn.edu/computer-information- technology-diploma/
Computer Network Administration	Central Lakes College	Brainerd	Yes	60 credits	2 years	Associates	No	http://www.clcmn.edu/computer-network- administration-a-a-s-degree-2/
Computer Network Administration	Central Lakes College	Brainerd	Yes	48 credits	less than 1 year	Diploma	No	http://www.clcmn.edu/computer-network- administration-diploma/
Computer Support Specialist	Central Lakes College	Brainerd	Yes	37 credits	2 years	Diploma	No	http://www.clcmn.edu/computer-support-specialist-diploma-2/#1506450587743-111f9b93-f9a2a5c3-e10f31d5-30e7168c-ba6e8221-56fd1215-cca2
Computer Information Technology AAS	Central Lakes College	Brainerd	Yes	60 credits	2 years	Associates	Yes	http://www.clcmn.edu/computer-information- technology-a-a-s-degree-2/
Enterprise Computing Technology, Microsoft System Admin	Century College	White Bear Lake	Yes	60 credits	2 years	Associates	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2505
Enterprise Computing Technician	Century College	White Bear Lake	Yes	48 credits	2 years	Diploma	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2502&returnto=554
Enterprise Technical Support Specialist	Century College	White Bear Lake	Yes	30 credits	less than 1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2506&returnto=554
Microsoft 365 Certified: Enterprise Administrator	Global Knowledge Training LLC	Online	Yes	No	less than 1 year	Certificate	No	https://www.globalknowledge.com/us- en/training/certification- prep/brands/microsoft/section/modern-
IT Service Desk Technician	Hennepin Technical College	Brooklyn Park, Eden Prairie	Yes	23 credits	less than 1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/2020- 2021/Catalog/Degrees-and-Programs/Business-and- Information-Technology/Information-Technology/IT-
IT Support Associate	Hennepin Technical College	Brooklyn Park, Eden Prairie	Yes	60 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/en/2020- 2021/Catalog/Degrees-and-Programs/Business-and- Information-Technology/Information-Technology/IT-
IT Support Specialist	Hennepin Technical College	Brooklyn Park, Eden Prairie	Yes	50 credits	2 years	Diploma	No	https://hennepintech.smartcatalogiq.com/2020- 2021/Catalog/Degrees-and-Programs/Business-and- Information-Technology/Information-Technology/IT-
Cisco Network Technician	Hibbing Community College	Hibbing	Yes	17 credits	1 year	Certificate	No	http://hibbing.edu/academics/areas-of-study/computer/ -it/cisco-network-technician
IT Networking & Security	Hibbing Community College	Hibbing	Yes	72 credits	2 years	Associates	No	https://hibbing.edu/academics/areas-of- study/computer-/-it/it-networking-and-security-aas- degree
IT Networking & Security	Hibbing Community College	Hibbing	Yes	67 credits	2 years	Diploma	No	https://hibbing.edu/academics/areas-of- study/computer-/-it/it-networking-and-security
Information Technology Support	Inver Hills Community College	Inver Grove Heights	Yes	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
Networking Technology & Security	Inver Hills Community College	Inver Grove Heights	Yes	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
I.T. Help Desk	Inver Hills Community College	Inver Grove Heights	Yes	15 credits	less than 1 year	Certificate	No	https://www.inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
Advanced Network Security	Inver Hills Community College	Inver Grove Heights	Yes	15 credits	less than 1 year	Certificate	No	https://www.inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
Advanced Network Technology	Inver Hills Community College	Inver Grove Heights	Yes	15 credits	less than 1 year	Certificate	No	https://www.inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
IP Telephony	Inver Hills Community College	Inver Grove Heights	Yes	15 credits	less than 1 year	Certificate	No	https://www.inverhills.edu/DegreesAndPrograms/ITCar eers/index.aspx
Microsoft Certified Solutions Associate (MCSA)	Inver Hills Community College	Inver Grove Heights	Yes	15 credits	less than 1 year	Certificate	No	https://www.inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
Cisco Certifications	Knowledge Peak	Bloomington	Yes	No	less than 1 year	Certificate	No	https://www.kpeak.com/training-certifications/cisco- training/
Computer Support and Network Administrator	Minneapolis Community and Technical College	Minneapolis	No	60 credits	2 years	Associates	No	https://www.minneapolis.edu/computer-support- network-administration
	Minneapolis Community and Technical							https://www.minneapolis.edu/computer-software-

IT Support	Minnesota State College - Southeast Technical	Red Wing	Yes	60 credits	2 years	Associates	No	https://www.southeastmn.edu/major/IT-Support-AAS/
IT Support	Minnesota State College - Southeast Technical	Red Wing	Yes	47 credits	2 years	Diploma	No	https://www.southeastmn.edu/major/IT-Support- Diploma/
Computer and Networking Technology	Minnesota West Community & Technical College	Granite Falls, Jackson	Yes	60 credits	2 years	Associates	Yes	https://www.mnwest.edu/programs- courses/list/computer-networking-technology-aas
Computer Support Technician	Minnesota West Community & Technical College	Granite Falls, Jackson	Yes	30 credits	1 year	Diploma	No	https://www.mnwest.edu/programs- courses/list/computer-support-technician-diploma
Computer Support - Computer Maintenance & Repair	Minnesota West Community & Technical College	Granite Falls, Jackson	Yes	30 credits	1 year	Certificate	No	https://www.mnwest.edu/programs- courses/list/computer-support-computer-maintenance- a-repair-certificate
Cisco Communications	New Horizons	Eagan	Yes	No	less than 1 year	Certificate	Yes	https://www.newhorizons.com/courses-and- certifications/technical-courses/cisco
CompTIA Mobility +	New Horizons	Eagan	Yes	No	less than 1 year	Certificate	Yes	https://www.newhorizons.com/courses-and- certifications/technical-courses/cisco
Microsoft SharePoint Server 2010/CompTIA Mobility+ Certification	New Horizons	Eagan	Yes	No	less than 1 year	Certificate	Yes	https://www.newhorizons.com/courses-and- certifications/technical-courses/cisco
Computer Technology	Normandale Community College	Bloomington	Yes	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of- study/associate-of-applied-science/computer- technology-(aas)60-credits
Computer Support	Northwest Technical College	Bemidji	Yes	18 credits	less than 1 year	Certificate	No	https://www.ntcmn.edu/career- paths/business/computer-support/degrees- credentials/certificate-computer-support/
Emerging Computer Technology	Northwest Technical College	Bemidji	Yes	60 credits	2 years	Associates	No	https://www.ntcmn.edu/career- paths/business/computer-support/degrees- credentials/aas-e-merging-computer-technology/
ITIL Foundation	People Cert - Pearson Vue	Online	Yes	No	Less than 1 year	Certificate	Yes	https://www.peoplecert.org/en/browse-certifications/igovernance-and-service-management/ITIL-1/itil-foundation-476
Computer Support Technician	Ridgewater College	Hutchinson, Willmar	Yes	60 credits	2 years	Associates	No	https://ridgewater.edu/academics/areas-of- study/information-technology/computer-support- technician-program/
Computer Support Technician	Ridgewater College	Hutchinson, Willmar	Yes	50 credits	2 years	Diploma	No	https://www.ridgewater.edu/academics/areas-of- study/information-technology/computer-support- technician-program/
Helpdesk Technician	Ridgewater College	Hutchinson, Willmar	Yes	30 credits	1 years	Certificate	No	https://www.ridgewater.edu/academics/areas-of- study/information-technology/computer-support- technician-program/
Computer Support Specialist	Riverland Community College	Austin	Yes	18 credits	Less than 1 year	Certificate	No	https://www.riverland.edu/academics/programs/computer-support-specialist-cert/description/
Computer Technology	Riverland Community College	Austin, Owatonna, Albert Lea	Yes	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/computer-technology-aas/description/
Network Administration	Saint Paul College	Saint Paul	Yes	24 credits	Less than 1 year	Certificate	No	https://www.saintpaul.edu/programs/ProgramGuides/ NetworkAdministrationCertificate.pdf
Computer Assistant	South Central College	North Mankato	Yes	23 credits	1 year	Certificate	No	https://southcentral.edu/Award/cert3279.html
Information Systems	South Central College	North Mankato	Yes	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3275.html
Information Systems	South Central College	North Mankato	Yes	60 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3276.html
Network Administration	South Central College	North Mankato	Yes	20 credits	Less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3297.html
Networking Services	South Central College	North Mankato	Yes	60 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3278.html
Network Administration	St. Cloud Technical and Community College	St. Cloud	Yes	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/information technology-infrastructure/network-administration-aas- 60-credits
PC Specialist Diploma	St. Cloud Technical and Community College	St. Cloud	Yes	32 credits	Less than 1 year	Diploma	No	https://www.sctcc.edu/degrees-programs/information- technology-infrastructure/pc-specialist-diploma-32- credits

INFORMATION TECHNOLOGY - Data Science/Artificial Intelligence Machine Learning Specialist

Computer information Systems Animatical and Community College Particle Part	Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated	URL
Computer Grants College Accident	Flogram		Location	Offilitie	Credit	Duration	Creuentiai	in DTG Program	
Balleres Deta Analyst Another Exchanged Contents Find the Contents	Computer Information Systems	•	Alexandria	No	60 credits	2 years	Associates	No	information-systems
Promotion for which the which was provided codings. When provided the formation Systems Underweight Fordage. When provided the formation Systems Demidd Size Entropy of Control College. When provided the formation Systems Computer Sicretce. Benefit Size Entropy of Provided Systems (Systems Systems Syste	Business Data Analyst	Anoka Technical College	Anoka	Partial	45 credits	1-2 years	Diploma	No	onTechMgmt/BusinessDataAnalyst.aspx
Moreover for the formation of the format	Business Data Analyst	Anoka Technical College	Anoka	Partial	60 credits	2 years	Associates	No	http://www.anokatech.edu/ProgramsCourses/InformationTechMgmt/BusinessDataAnalyst.aspx
Computer Science Rentify State University Services Rentify Services Service		Anoka Technical College	Anoka		72 credits	2 years	Associates	No	http://www.anokatech.edu/~/link.aspx? id=2A3C751E4 94647D0BA43C911CAE62BB8& z=z
Assyries Assyries Computer information Technology T	Computer Information Systems	Bemidji State University	Bemidji	Partial	120 credits	4 years	Bachelors	No	https://www.bemidjistate.edu/academics/departments/mathematics-computer-science/computer-science/
Analysis Consultant Information Consultant Information Technology Computer Information Technology Applied Rig Data Analytics Computer Science (CSCI) Technology Te	Computer Science	Bemidji State University	Bemidji	Partial	120 credits	4 years	Bachelors	No	https://www.bemidjistate.edu/academics/departments/mathematics-computer-science/computer-science/
Computer information certainables and search of the property of the property information rectainables and the property of the part and property of	Analytics	Capella University	Minneapolis	Yes	48 credits	2 years	Masters	No	
Technology Leftral labes College United Big Data Analytics Century College White Bear Lake Personal Partial Applied Big Data Analytics Century College White Bear Lake Personal Partial Applied Big Data Analytics Century College White Bear Lake Personal Partial Applied Big Data Analytics Century College White Bear Lake Personal Partial Applied Big Data Analytics Century College White Bear Lake Personal Partial Applied Big Data Analytics Century College White Bear Lake Personal Partial Applied Big Data Analytics Century College White Bear Lake Personal Partial Applied Big Data Analytics Business Analytics Hamiline University St. Paul Partial Applied Big Data Analytics Partial Applied Big Data Analytics Partial Applied Big Data Analytics Hamiline University St. Paul Partial Applied Big Data Analytics Partial Appli	•	Central Lakes College	Brainerd/Online	Yes	48 credits	2 years	Diploma	No	N 2011/PDFs/ProgPlanForms/ComputerInformationTec
Applied be part Analytics Century College White Bear Lake Pres.	•	Central Lakes College	Brainerd/Online	Yes	60 credits	2 years	Associates	No	
Applicit Me Data Analytics Century College White Bear Lake Very Person Partial Data Analytics Hamiline University St. Paul Partial 22 credits Less than 1 vear Certificate No https://www.hamiline.edu/business/masa/. IT Networking and Security Hibbing Community College Inver Hills Community Colleg	Applied Big Data Analytics	Century College	White Bear Lake	1	17 credits		Certificate	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2652&returnto=554
Business Analytics Humine University St. Paul Partial 12 credits 2 years Masters No https://www.hamline.edu/business/maha/ Data Analytics Hamline University St. Paul Partial 12 credits 2 years Diploma No https://www.hamline.edu/business/data-analyty/control of the partial program of the partial p	Applied Big Data Analytics	Century College	White Bear Lake	· .	60 credits	2 years	Associates	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2630&returnto=554
Data Analytics Hamfine University St. Paul Partial 12 credits Less than 1 year Certificate year Diploma No Ditps://www.hamfine.edu/certificates/data-analytics Inver Hilbs Community College Hibbing No 67 credits 2 years Diploma No Ditps://www.hamfine.edu/certificates/data-analytics Inver Hills Community College Inver Grove Heights No 60 credits 2 years Associates No Ditps://www.hamfine.edu/certificates/data-analytics Computer Science Inver Hills Community College Inver Hills Community College Inver Grove Heights No 60 credits 2 years Associates No Diploma Diplom	Computer Science (CSCI)	Century College	White Bear Lake	· .	60 credits	2 years	Associates	No	https://www.century.edu/programs/computer-science
Data Analytics Hamine University St. Paul Partial 12 credits year Certificate No https://www.mamme.eeu/certificate/gata-analytics Invertifilis Community College Hibbing No 67 credits 2 years Diploma No Hibbing Community College Hibbing Community College Inver Grove Heights Yes 15 credits Less than 1 year Certificate No Diploma No Hitter-Inversions and Security No Diploma No Hibbing Community College Inver Grove Heights Yes 15 credits Less than 1 year Certificate No Diploma No Hibbing Community College Inver Grove Heights No 60 credits 2 years Associates No Diploma Diploma No Diploma	Business Analytics	Hamline University	St. Paul	Partial	32 credits	2 years	Masters	No	https://www.hamline.edu/business/msba/
Business Analytics Inver Hills Community College Inver Grove Heights Ves 15 credits Less than 1 Vear Certificate No Business Degrees and Certificates I Inver Hills Community College Inver Hills Community & Technical	Data Analytics	Hamline University	St. Paul	Partial	12 credits		Certificate	No	https://www.hamline.edu/certificates/data-analytics/
Business Analytics inver Hills Community College inver Holeghts No 60 credits 2 years Associates No https://www.inverhills.edu/DegreesAndPrograms.puterScience/index.aspx Computer Information Technology Metropolitan State University St. Paul No 120 credits 4 years Bachelors No https://www.metrostate.edu/academics/program.puter-information Data Science Metropolitan State University St. Paul Partial 120 credits 4 years Bachelors No https://www.metrostate.edu/academics/program.acsience-bs Computer Engineering Technology Minnesota State University St. Paul Partial 120 credits 2 years Associates No https://www.metrostate.edu/academics/program.acsience-bs Computer Engineering Technology Minnesota State University Moorhead No 120 credits 4 years Bachelors No https://www.metrostate.edu/academics/program.acsience-bs Computer Information Systems Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mstate.edu/academics/majors/coninformation-systems/ Computer Information Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mstate.edu/academics/majors/coninformation-systems/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mstate.edu/academics/majors/coninformation-systems/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mstate.edu/academics/majors/coninformation-systems/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mstate.edu/academics/majors/coninformation-systems/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mstate.edu/academics/majors/coninformation-systems/ Computer Science Metropolitan State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mstate.edu/academics/majors/coninformation-systems/ Computer Science No https://www.mstate.edu/academics/majors/coni	IT Networking and Security	Hibbing Community College	Hibbing	No	67 credits	2 years	Diploma	No	http://hibbing.edu/academics/areas-of-study/computer- /-it/it-networking-and-security
Computer Information Technology Metropolitan State University St. Paul No 120 credits 4 years Bachelors No nttps://www.metrostate.edu/academics/program outer-science-psm Outer-science-psm Data Science Metropolitan State University St. Paul No 120 credits 4 years Bachelors No nttps://www.metrostate.edu/academics/program outer-information No nttps://www.metrostate.edu/academics/program outer-science-psm No nttps://www.mouterstate.edu/academics/program outer-science-psm No nttps://www.mouterstate.edu/academics/program outer-science-psm No nttps://www.mouterstate.edu/academics/program outer-science-psm No nttps://www.mouterstate.edu/academics/program outer-science-psm No nttps://www.mouter.edu/academics/majors/con information-yetems/ No nttps://www.mnstate.edu/academics/majors/con information-technology/ No nttps://www.mnstate.edu/academics/majors/con science/ No nttps://www.mnstate.edu/academics/program outer-science-psm nttps://www.mnstate.edu/academics/program outer-science-psm nttps://www.mnstate.edu/academics/program outer-science-psm nttps://www.mnstate.edu/academics/program outer-sci	Business Analytics	Inver Hills Community College	Inver Grove Heights	Yes	15 credits		Certificate	No	
Technology Metropolitan State University St. Paul No 120 credits 4 years Bachelors No puter-information Computer Science Metropolitan State University St. Paul No 120 credits 4 years Bachelors No https://www.metrostate.edu/academics/program puter-science-psm Data Science Metropolitan State University St. Paul Partial 120 credits 4 years Bachelors No https://www.metrostate.edu/academics/program a-science-bs Computer Engineering Technology Minnesota State College - Southeast Technical Winona Partial 60 credits 2 years Associates No http://www.southeastmn.edu/academics/program a-science-bs Computer Information Systems Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-systems/ Computer Information Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-systems/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-technology/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-technology/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-technology/ Computer and Information Minnesota West Community & Technical College Worthington Partial 60 credits 2 years Associates No https://www.mnwest.edu/orgams-courses/list/computer-and-information-technology	Computer Science	Inver Hills Community College	Inver Grove Heights	No	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Data Science Metropolitan State University St. Paul No 120 credits 4 years Bachelors No puter-science-psm Data Science Metropolitan State University St. Paul Partial 120 credits 4 years Bachelors No Computer Engineering Technology Minnesota State College - Southeast Technical Winona Partial 60 credits 2 years Associates No Computer Information Systems Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No Computer Information Systems Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No Computer Information Technology Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No Computer Science Minnesota West Community & Technical College Worthington Partial 60 credits 2 years Associates No Computer Science No	•	Metropolitan State University	St. Paul	No	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/computer-information
Data Science Metropolitan State University St. Paul Partial 120 credits 4 years Bachelors No a-science-bs Computer Engineering Technology Technology Minnesota State College - Southeast Technical Winona Partial 60 credits 2 years Associates No http://www.southeastmn.edu/academic program ogram/default.aspx?pid=88 Computer Information Systems Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-systems/ Computer Information Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-technology/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-technology/ Computer and Information Minnesota West Community & Technical College Worthington Partial 60 credits 2 years Associates No http://www.mnwest.edu/programs-courses/list/computer-and-information-technologe	Computer Science	Metropolitan State University	St. Paul	No	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/computer-science-psm
Technology Technical Winona Partial 60 credits 2 years Associates No ogram/default.aspx?pid=88 Computer Information Systems Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-systems/ Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-technology/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-technology/ Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/coninformation-technology/ Minnesota West Community & Technical College Worthington Partial 60 credits 2 years Associates No http://www.mnwest.edu/programs-courses/list/computer-and-information-technology	Data Science	Metropolitan State University	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/dat a-science-bs
Computer Information Systems Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No information-systems/ https://www.mnstate.edu/academics/majors/con information-technology/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/con information-technology/ No https://www.mnstate.edu/academics/majors/con science/ Computer and Information Technology Minnesota West Community & Technical College Worthington Partial 60 credits 2 years Associates No http://www.mnstate.edu/programs- courses/list/computer-and-information-technology Associates		_	Winona	Partial	60 credits	2 years	Associates	No	http://www.southeastmn.edu/academic programs/ program/default.aspx?pid=88
Technology Minnesota State University Moorhead No 120 credits 4 years Bachelors No information-technology/ Computer Science Minnesota State University Moorhead Moorhead No 120 credits 4 years Bachelors No https://www.mnstate.edu/academics/majors/conscience/ Computer and Information Technology Minnesota West Community & Technical Technology College Worthington Partial 60 credits 2 years Associates No http://www.mnwest.edu/programs-courses/list/computer-and-information-technology	Computer Information Systems	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer-information-systems/
Computer Science Minnesota State University Moorhead No 120 credits 4 years Bachelors No science/ Computer and Information Technology Minnesota West Community & Technical College Worthington Partial 60 credits 2 years Associates No http://www.mnwest.edu/programs-courses/list/computer-and-information-technology	·	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer-information-technology/
Technology College Worthington Partial 60 credits 2 years Associates No courses/list/computer-and-information-technology	Computer Science	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer-science/
Computer and Networking Minnesota West Community & Technical Granite Falls Jackson	·	•	Worthington	Partial	60 credits	2 years	Associates	No	http://www.mnwest.edu/programs- courses/list/computer-and-information-technology-aas
Yes I for redits I 2 years I Associates I No I	Computer and Networking Technology	Minnesota West Community & Technical College	Granite Falls, Jackson, Online	Yes	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-networking-technology-aas
Computer Science Minnesota West Community & Technical College Worthington No 60 credits 2 years Associates No http://www.mnwest.edu/programs-courses/list/computer-science-as	Computer Science	•	Worthington	No	60 credits	2 years	Associates	No	
	Data Science	MN State University Mankato	Mankato	Partial	32 credits	1-2 years	Masters	No	https://mankato.mnsu.edu/academics/academic- catalog/graduate/information-technology/data-science- ms/
https://navigator.mnstate.edu/Catalog/ViewCatal	Business Analytics	MN State University Moorhead	Moorhead	· .	120 credits	4 years	Bachelors	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=527&t
Azure Developer Associate New Horizons Eagan Yes Non-credit Less than 1 year Certificate Yes https://global.newhorizons.com/training-and-certifications/microsoft-technical/azure	Azure Developer Associate	New Horizons	Eagan	Yes	Non-credit		Certificate	Yes	https://global.newhorizons.com/training-and-
Computer Science Normandale Community College Bloomington No 60 credits 2 years Associates No study/minnesota-state-transfer-pathway-	Computer Science	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of-study/minnesota-state-transfer-pathway-degrees/computer-science-transfer-pathway-(as)60-
Computer Science Transfer Pathway Normandale Community College Bloomington No 60 credits 2 years Associates No http://www.normandale.edu/catalog/programs-oggram	·	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of-

Computer Technology	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of- study/associate-of-applied-science/computer-
compater realmones,	rtormandare community conege	Diccinington	110	oo credits	Less than 1			technology-(aas)60-credits http://www.normandale.edu/catalog/programs-of-
Computer Technology	Normandale Community College	Bloomington	No	16 credits	year	Certificate	No	study/certificate-programs/computer-technology- certificate12-17-credits https://www.normandale.edu/catalog/programs-of-
Data Analytics	Normandale Community College	Bloomington	Partial	60 credits	2 years	Associates	No	study/associate-of-science/data-analytics-(as)60- credits
Computer Science Transfer Pathway	North Hennepin Community College	Brooklyn Park	No	60 credits	2 years	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/computer-science- transfer-pathway-as
Data Science	North Hennepin Community College	Brooklyn Park, Online	Yes	60 credits	2 years	Associates	No	https://nhcc.edu/academic-programs/degrees-and-certificates/computer-science/data-science-as? ga=2.253852238.759656654.1642956438-
Emerging Computer Technology	Northwest Technical College	Bemidji	No	60 credits	2 years	Associates	No	https://www.ntcmn.edu/career- paths/business/computer-support/degrees- credentials/aas-e-merging-computer-technology/
Computer Technology	Riverland Community College	Albert Lea, Austin, Owatonna	Yes, partial	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/computer-technology-aas/description/
Computer Information Systems	Rochester Community and Tech College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/comp/
Business Intelligence and Data Analytics	Saint Mary's University	Winona	Yes	36 credits	1 year	Masters	No	https://onlineprograms.smumn.edu/msbida/masters-in- business-intelligence-and-analytics
Computer Science Transfer Pathway	Saint Paul College	Saint Paul	Yes, Partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/Pages/computer-science.aspx
Data Science	Saint Paul College	St. Paul	Partial	60 credits	2 years	Associates	No	<u>chrome-</u> <u>extension://efaidnbmnnnibpcajpcglclefindmkaj/viewer.</u> <u>html?pdfurl=https%3A%2F%2Fwww.saintpaul.edu%2Fp</u>
Management Information Systems	Saint Paul College	Saint Paul	Yes, Partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/management- information-systems
Information Systems	South Central College	Mankato	No	60 credits	2 years	Associates	No	http://southcentral.edu/Majors-and- Programs/computer-careers.html
Information Systems	South Central College	Mankato	No	60 credits	1-2 years	Diploma	No	http://southcentral.edu/Majors-and- Programs/computer-careers.html
Data Science	Southwest MN State University	Marshall	Partial	120 credits	4 years	Bachelors	No	https://www.smsu.edu/catalog/index.html?program=6
Data Science	St. Catherine University	St. Paul	Partial	128 credits	4 years	Bachelors	No	https://catalog.stkate.edu/undergraduate/humanities- arts-sciences/data-science/data-science-ba- bs/#majorrequirementstext
Computer Engineering	St. Cloud State University	St. Cloud	Yes, Partial	120 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/computer- engineering/default.aspx
Computer Science	St. Cloud State University	St. Cloud	Yes, Partial	120 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/computer- science/default.aspx
Data Analytics	St. Cloud State University	St. Cloud	No	15 credits	Less than 1 year	Graduate Certificate	No	https://catalog.stcloudstate.edu/programs/W6vmdCvfG 73riyVc55H3
Information Systems	St. Cloud State University	St. Cloud	No	120 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/information- systems/default.aspx
Data Analytics Technician	St. Cloud Technical and Community College	St. Cloud	Partial	16 credits	Less than 1 year	Certificate	No	https://www.sctcc.edu/degrees-programs/computer- programming/data-analytics-technician-certificate-16- credits
Computer Science	University of Minnesota	Minneapolis	No	120 credits	4 years	Bachelors	No	https://onestop2.umn.edu/pcas/viewCatalogProgram.do?programID=127
Computer Science	University of Minnesota	Morris	No	120 credits	4 years	Bachelors	No	https://academics.morris.umn.edu/computer-science
Data Science	University of Minnesota	Twin Cities	Partial	120 credits	4 years	Bachelors	No	https://cse.umn.edu/datascience/bachelor-science-data
Data Science	University of Minnesota	Twin Cities	Partial	31 credits	1-3 years	Masters	No	https://drive.google.com/file/d/1oMIcVaDHigLO5gKVhFnkKqCyA80QAZLk/view
Artificial Intelligence	University of St. Thomas	St. Paul	Partial	15 credits	Less than 1 year	Graduate Certificate	No	https://software.stthomas.edu/degree/certificates/artifcial-intelligence/index.html# ga=2.46747239.1105178267.1
Big Data	University of St. Thomas	St. Paul	Partial	15 credits	Less than 1 year	Graduate Certificate	No	https://software.stthomas.edu/degree/certificates/big-data/index.html# ga=2.77268309.1105178267.164296 0313-702528856.1642862177
Business Analytics	University of St. Thomas	St. Paul	Partial	30 credits	2 years	Masters	No	https://business.stthomas.edu/degrees- programs/specialized-masters/ms-business- analytics/index.html# ga=2.240840003.1105178267.16
Data Science	Winona State University	Winona	Partial	120 credits	4 years	Bachelors	No	https://www.winona.edu/math-stat/data-science.asp

INFORMATION TECHNOLOGY - Database Adminstrator

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Information and Telecommunications Technology - Networking	Century College	White Bear Lake	No	60 credits	2 years	Associates	No	http://catalog.century.edu/preview program.php?catoi d=9&poid=2022
Storage Area Networking	Century College	White Bear Lake	No	17 credits	Less than 1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=9&poid=2083&returnto=443
Microsoft Database Specialist	Hennepin Technical College	Brooklyn Park, Eden Prairie	Partial	23 credits	Less than 1 year	Certificate	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Accounting- Business-and-Information-Technology/Information-
Network Administrator Analyst	Hennepin Technical College	Brooklyn Park, Eden Prairie	Partial	60 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Accounting- Business-and-Information-Technology/Information-
Database Administration	Metropolitan State University	St. Paul, Online	Yes, partial	22 credits	Less than 1 year	Graduate certificate	No	https://www.metrostate.edu/academics/programs/dat abase-administration-gcert
Computer Support and Network Administration	Minneapolis Community and Technical College	Minneapolis	Partial	60 credits	2 years	Associates	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2515&topicid=3210&loaduseredits=True&ga=2.243115521.202036
Database Administrator	Minneapolis Community and Technical College	Minneapolis	Partial	27 credits	1 year	Certificate	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2515&topicid=3215&loaduseredits=True&ga=2.119494089.177278
Database Specialist	Minneapolis Community and Technical College	Minneapolis	Partial	28 credits	1 year	Certificate	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2514&topicid=3203&loaduseredits=True&ga=2.171805731.202036
Database Technologies	Minnesota State University, Mankato	Mankato	Yes	12 credits	Less than 1 year	Certificate	No	https://grad.mnsu.edu/all-graduate-programs/database- technology/
Database Technology	Minnesota State University, Mankato	Mankato	Partial	10 credits	Less than 1 year	Graduate certificate	No	https://grad.mnsu.edu/all-graduate-programs/database- technology/
IT Database Administration	MN State Community and Technical College	Moorhead, Online	Yes, partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/degrees/648
Information Systems	South Central College	Mankato	Partial	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3275.html
Information Systems	South Central College	Mankato	Yes	60 credits	2 years	Diploma	No	https://southcentral.edu/Award/dip3276.html
Information Systems	St. Cloud State University	St. Cloud	Partial	120 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/catalog/degreemaps/hbs/BS_IS.pdf

INFORMATION TECHNOLOGY - Information Security Analyst/Specialist

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Cybersecurity	Alexandria Technical and Community College	Alexandria	Partial	30 credits	1 year	Certificate	No	https://www.alextech.edu/programs/cybersecurity
Cybersecurity, Virtualization, and Networking	Alexandria Technical and Community College	Alexandria	Partial	60 credits	2 years	Associates	No	https://www.alextech.edu/programs/cybersecurity- virtualization-networking
Network Management and Security	Anoka Technical College	Anoka	Partial	72 credits	2 years	Associates	No	https://www.anokatech.edu/ProgramsCourses/InformationTechMgmt/NetworkManagementandSecurity
Network Management and Security	Anoka Technical College	Anoka	Partial	57 credits	2 years	Diploma	No	https://www.anokatech.edu/ProgramsCourses/InformationTechMgmt/NetworkManagementandSecurity
Cybersecurity	Anoka-Ramsey Community College	Cambridge, Coon Rapids	Partial	60 credits	2 years	Associates	No	https://www.anokaramsey.edu/academics/degrees- diplomas-certificates/associate-degrees/associate-of- science-degrees/cybersecurity/
Cloud Computing & Virtualization Security, Cloud Computing Track	Century College	White Bear Lake	Partial	60 credits	2 years	Associates	No	https://www.century.edu/programs/cybersecurity- virtualization-and-forensics
Cloud Security Virtualization Forensics	Century College	White Bear Lake	Partial	21 credits	less than 1 year	Certificate	No	https://www.century.edu/programs/cybersecurity- virtualization-and-forensics
Cybersecurity Analysis and Techniques	Century College	White Bear Lake	Partial	24 credits	less than 1 year	Certificate	No	https://www.century.edu/programs/cybersecurity- virtualization-and-forensics
Cybersecurity, Virtualization, and Forensics	Century College	White Bear Lake	Partial	60 credits	2 years	Associates	No	https://www.century.edu/programs/cybersecurity- virtualization-and-forensics
Digital Forensics Analysis and Techniques	Century College	White Bear Lake	Partial	18 credits	less than 1 year	Certificate	No	https://www.century.edu/programs/cybersecurity- virtualization-and-forensics
Intrusion Detection and Incident Handling	Century College	White Bear Lake	Partial	21 credits	less than 1 year	Certificate	No	https://www.century.edu/programs/cybersecurity- virtualization-and-forensics
IT Security and Audit Control	Century College	White Bear Lake	Partial	17 credits	less than 1 year	Certificate	No	https://www.century.edu/programs/cybersecurity- virtualization-and-forensics
Offensive Security	Century College	White Bear Lake	Partial	24 credits	less than 1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=9&poid=2135&returnto=443
Cyber Defense	Hennepin Technical College	Brooklyn Park, Eden Prairie	Partial	60 credits	2 years	Associates	No	https://hennepintech.smartcatalogiq.com/2021- 2022/Catalog/Degrees-and-Programs/Accounting- Business-and-Information-Technology/Information-
IT Networking and Security	Hibbing Community College	Hibbing	Partial	60 credits	2 years	Associates	No	https://hibbing.edu/academics/areas-of- study/computer-/-it/it-networking-and-security-aas- degree
Advanced Network Security	Inver Hills Community College	Inver Grove Heights	No	15 credits	less than 1 year	Certificate	No	https://inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
Advanced Network Technology	Inver Hills Community College	Inver Grove Heights	No	15 credits	less than 1 year	Certificate	No	https://inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
Network Technology and Security	Inver Hills Community College	Inver Grove Heights	No	60 credits	2 years	Associates	No	https://inverhills.edu/DegreesAndPrograms/ITCareers/index.aspx
Cyber Security	Lake Superior College	Duluth	Partial	18 credits	less than 1 year	Certificate	No	https://degrees.lsc.edu/cyber-security/
Network Administration & Cyber Security	Lake Superior College	Duluth	Partial	60 credits	2 years	Associates	No	https://degrees.lsc.edu/network-engineer/
Computer Forensics	Metropolitan State	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/computer-forensics-bas
Computer Forensics	Metropolitan State	St. Paul	Partial	24 credits	1 year	Certificate	No	https://www.metrostate.edu/academics/programs/computer-forensics-post
Cybersecurity	Metropolitan State	St. Paul	Partial	24 credits	1 year	Certificate	No	https://www.metrostate.edu/academics/programs/cybersecurity-post
Information Assurance	Metropolitan State	St. Paul	Partial	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/information-assurance-bas
Information Assurance (IA) and Information Technology	Metropolitan State	St. Paul	Partial	20 credits	1 year	Graduate Certificate	No	https://www.metrostate.edu/academics/programs/information-assurance-and
Computer Forensics	Minneapolis Community and Technical College	Minneapolis	Partial	60 credits	2 years	Associates	No	https://www.minneapolis.edu/computer-forensics
Cyber Security and Defense	Minneapolis Community and Technical College	Minneapolis	Partial	60 credits	2 years	Associates	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2544&topicid=3246&loaduseredits=True&ga=2.124223567.436622
Cyber Security	Minnesota Community and Technical College	Moorhead	Partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/degrees/416
Information Technology	Minnesota Community and Technical College	Moorhead	Partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/programs-and- degrees/information-technology
Information Technology- Database Admin	Minnesota Community and Technical College	Moorhead	Partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/programs-and- degrees/information-technology-database- administration
Cyber and Information Security	Minnesota State College Southeast	Red Wing, Winona	Partial	60 credits	2 years	Associates	No	https://www.southeastmn.edu/academics/Program.aspx?p=80
Cyber Security	Minnesota State Community and Technical College	Moorhead	Partial	30 credits	1 year	Certificate	No	https://www.minnesota.edu/degrees/492

Cybersecurity	Minnesota State Community and Technical College	Fergus Falls	Partial	30 credits	1 year	Certificate	No	https://www.minnesota.edu/degrees/492
Information Security and Risk Management	Minnesota State University, Mankato	On-line	Partial	30 credits	2 years	Masters	No	https://mankato.mnsu.edu/academics/academic- catalog/graduate/information-technology/information- security-risk-management-psm/
Information Security	Minnesota West Community and Technical College	Granite Falls, Jackson	Partial	16 credits	less than 1 year	Certificate	No	http://www.mnwest.edu/programs- courses/list/computer-information-security- management-certificate
Information Security and Assurance	Minnesota West Community and Technical College	On-line	Yes	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-information-security-and- assurance-aas
Certified Information Systems Security Professional	New Horizons	Eagan	Yes	Non-credit	less than 1 year	Certificate	Yes	https://global.newhorizons.com/training-and- certifications/course-outline/id/1035994473/c/certified- information-systems-security-professional-cissp
IT Cybersecurity	Northland Community & Technical College	Thief River Falls	Partial	60 credits	2 years	Associates	No	http://www.northlandcollege.edu/programs/computer network technology/program detail.php?program co de=418
Cyber Security	Pine Technical and Community College	Pine City	Partial	60 credits	2 years	Associates	No	https://www.pine.edu/programs/computer- science/cyber-security/
Cyber Security	Pine Technical and Community College	Pine City	Partial	33 credits	1 year	Diploma	No	https://www.pine.edu/programs/computer- science/cyber-security/cyber-security-program- requirements-and-courses
Network Administration and Security	Ridgewater College	Hutchinson, Willmar	Partial	60 credits	2 years	Associates	No	https://ridgewater.edu/academics/areas-of- study/information-technology/network-systems- administrator-program/
Network Administration and Security	Ridgewater College	Hutchinson, Willmar	Partial	50 credits	2 years	Diploma	No	https://legacy.ridgewater.edu/Credentials/index.cfm?Cr edential ID=2860
Cyber Security	Riverland Community College	Austin	Partial	63 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/cyber- security-aas/description/
Fundamentals of Network Security	Riverland Community College	Austin	Partial	21 credits	1 year	Certificate	No	https://www.riverland.edu/academics/programs/funda mentals-of-network-security-cert/description/
Cybersecurity	Southwest MN State University	On-line	Yes	30 credits	2 years	Masters	No	https://www.smsu.edu/graduatestudies/programs/msc ybersecurity/index.html
Cybersecurity	St. Cloud State University	St. Cloud	Partial	120 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/cyber- security/default.aspx
Information Assurance	St. Cloud State University	St. Cloud, Online	Yes	30 credits	2 years	Masters	No	https://www.stcloudstate.edu/graduate/information- assurance/default.aspx
Information Systems	St. Cloud State University	St. Cloud	Partial	120 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/information- systems/default.aspx
Cyber Security	St. Cloud Technical & Community College	St. Cloud	Partial	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/information- technology
Cyber Security	St. Paul College	St. Paul	Partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/Pages/cybersecur ity.aspx
Cyber Security	St. Paul College	St. Paul	Partial	24 credits	1 year	Certificate	No	https://www.saintpaul.edu/programs/Pages/cybersecur ity.aspx

INFORMATION TECHNOLOGY - IT Project Planner/Manager

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Computer Information Systems	Alexandria Technical and Community College	Alexandria	Partial	60 credits	2 years	Associates	No	https://www.alextech.edu/programs/computer- information-systems
Computer Information Systems	Bemidji State University	Bemidji	Yes	76 credits	4 years	Bachelors	No	https://www.bemidjistate.edu/academics/catalog/2021 3/programs/bs cis
Computer Information Systems	Century College	White Bear Lake	Partial	60 credits	2 years	Associates	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2466&returnto=554
Project Management	Inver Hills Community College	Inver Grove Heights	Yes	13 credits	less than 1 year	Certificate	No	https://www.inverhills.edu/DegreesAndPrograms/Busin ess/index.aspx#/certs
Computer Forensics	Metropolitan State	St. Paul	No	24 credits	1 year	Certificate	No	https://www.metrostate.edu/academics/programs/computer-forensics-post
Project Management	MN State College Southeast	Red Wing, Winona	Partial	9 credits	less than 1 year	Certificate	No	https://www.southeastmn.edu/academics/MajorDetail.aspx?i=732
Computer Information Technology	MN State University Mankato	Mankato	Partial	120 credits	4 years	Bachelors	No	https://mankato.mnsu.edu/academics/academic- catalog/undergraduate/computer-information- technology/
Computer Information Systems	MN State University Moorhead	Moorhead	Partial	120 credits	4 years	Bachelors	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=536&t opicgroupid=4845&loaduseredits=True
Project Management	New Horizons Computer Learning Center - Eagan	Eagan	Yes	No	Less than 1 year	Certificate	No	https://www.newhorizonsmn.com/training- certifications/center-for-leadership-and- development/project-management#Introductory-
Computer Information Systems	Rochester Community and Technical College	Rochester	Partial	60 credits	2 years	Associates	No	https://www.rctc.edu/wp- content/uploads/2020/01/Computer-Information- Systems-AS-Sequence.pdf
Project Management	Saint Mary's University	Twin Cities	Yes	36 credits	2 years	Masters	No	https://www.smumn.edu/academics/graduate/busines s-and-technology/masters-programs/m.sin-project- management
Project Management	Saint Paul College	St. Paul	Partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/project- management
Project Management	Saint Paul College	St. Paul	Partial	25 credits	1 year	Certificate	No	https://www.saintpaul.edu/programs/project- management
Information Systems	South Central College	Mankato	Partial	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3275.html
Information Systems	St. Cloud State University	St. Cloud	No	91 credits	4 years	Bachelors	No	https://catalog.stcloudstate.edu/programs/ld0UKLj149r JBcC4NRIi

INFORMATION TECHNOLOGY - Network Engineer

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Computer Information Systems	Alexandria Technical and Community College	Alexandria	Partial	60 credits	2 years	Associates	No	https://www.alextech.edu/programs/computer- information-systems
Network Management and Security	Anoka Technical College	Anoka	Partial	60 credits	2 years	Associates	No	https://www.anokatech.edu/en/ProgramsCourses/InformationTechMgmt/NetworkManagementandSecurity
Robotic & Electronic Engineering Technology	Anoka Technical College	Anoka	Partial	60 credits	2 years	Associates	No	https://www.anokatech.edu/ProgramsCourses/EngManufTech/ElectronicEngineeringTech/Electronic- Engineering-Technology
Computer Network Administration	Central Lakes College	Brainerd	Partial	60 credits	2 years	Associates	No	http://www.clcmn.edu/computer-network- administration-a-a-s-degree-2/
Computer Information Systems	Century	White Bear Lake	Partial	60 credits	2 years	Associates	No	http://catalog.century.edu/preview program.php?catoid=11&poid=2466&returnto=554
Networking Administration	Dakota County Technical College	Rosemount	Partial	60 credits	2 years	Associates	No	https://www.dctc.edu/academics/programs- majors/stem/networking-administration/networking- administration-aas-degree/
Network Technology and Security	Inver Hills Community College	Inver Grove Heights	Partial	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/PPGs/2021-22/InformationTechnologyCareers.pdf#page=2
Computer Information Technology	Metropolitan State University	Saint Paul	Partial	120 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/computer-information
Computer Engineering Technology	Minnesota State University Mankato	Mankato	Partial	128 credits	4 years	Bachelors	No	https://cset.mnsu.edu/academic-programs/computer- engineering/computer-engineering-bachelor-of-science- computer-engineering-bsec/
Computer Science	Minnesota State University Moorhead	Moorhead	Partial	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computerscience/
Computer & Networking Technology	Minnesota West Community & Technical College	Granite Falls, Jackson	Partial	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-networking-technology-aas
Computer and Information Technology	Minnesota West Community & Technical College	Worthington	Partial	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-and-information-technology-aas
Computer Science	Minnesota West Community & Technical College	Worthington	Partial	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-science-as
CompTia Network Plus	New Horizons	Eagan	Partial	Non credit	less than 1 year	Certificate	Yes	https://global.newhorizons.com/training-and- certifications/technical-courses/comptia
Computer Science	Normandale Community College	Bloomington	Partial	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of-study/minnesota-state-transfer-pathway-degrees/computer-science-transfer-pathway-(as)60-
Computer Technology	Normandale Community College	Bloomington	Partial	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of- study/associate-of-applied-science/computer- technology-(aas)60-credits
Computer Science	North Hennepin Community College	Brooklyn Park	Partial	60 credits	2 years	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/computer-science- transfer-pathway-as
Computer and Network Technology	Northland Community and Technical College	East Grand Forks, Thief River Falls, Roseau	Partial	60 credits	2 years	Associates	No	http://www.northlandcollege.edu/programs/computer network_technology/program_detail.php?program_co de=416
Network Administration and Security	Ridgewater College	Hutchinson	Partial	60 credits	2 years	Associates	No	https://ridgewater.edu/academics/areas-of- study/information-technology/network-systems- administrator-program/
Computer Technology	Riverland Community College	Albert Lea	Partial	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/computer-technology-aas/description/
Microsoft Systems Engineer	Riverland Community College	Austin, Owatonna, Albert Lea	Partial	60 credits	less than 1 year	Certificate	No	https://www.riverland.edu/academics/programs/microsoft-systems-engineer-cert/description/
Computer Science	Rochester Community and Technical College	Rochester	Partial	60 credits	2 years	Associates	No	https://www.rctc.edu/files/programs/COMP_SCI_TRAN SFER_PATHWAY_AS_PROG_PLAN.pdf
Computer Network Engineering	Saint Paul College	Saint Paul	Partial	60 credits	less than 1 year	Associates	No	https://www.saintpaul.edu/programs/ProgramGuides/ ComputerNetworkEngineeringAAS.pdf
Network Administration	Saint Paul College	Saint Paul	Partial	60 credits	less than 1 year	Certificate	No	https://www.saintpaul.edu/programs/ProgramGuides/ NetworkAdministrationCertificate.pdf
Networking Services	South Central College	Faribault, North Mankato	Partial	60 credits	2 years	Associates	No	http://southcentral.edu/Majors-and- Programs/computer-careers.html
Computer Engineering	St. Cloud State University	St. Cloud	Partial	128 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/computer- engineering/default.aspx

INFORMATION TECHNOLOGY - Software Engineer/Developer

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Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Computer Information Systems	Alexandria Technical and Community College	Alexandria	No	60 credits	2 years	Associates	No	https://www.alextech.edu/programs/computer- information-systems
Software Development	Anoka Technical College	Anoka	Yes	72 credits	2 years	Associates	No	https://www.anokatech.edu/ProgramsCourses/InformationTechMgmt/SoftwareDevelopment.aspx
Software Development	Anoka Technical College	Anoka	Yes	57 credits	1-2 years	Diploma	No	https://www.anokatech.edu/ProgramsCourses/InformationTechMgmt/SoftwareDevelopment.aspx
Computer Science	Bemidji State University	Bemidji	No	61 credits	4 years	Bachelors	No	https://www.bemidjistate.edu/academics/departments/mathematics-computer-science/computer-science/
Computer Information Systems	Bemidji State University	Bemidji	No	76 credits	4 years	Bachelors	No	https://www.bemidjistate.edu/academics/departments/mathematics-computer-science/computer-science/
Computer Information Technology	Central Lakes College	Brainerd	Yes	60 credits	2 years	Associates	No	http://www.clcmn.edu/computer-information- technology-a-a-s-degree-2/
Computer Science	Century College	White Bear Lake	Yes, partial	60 credits	2 years	Associates	No	https://www.century.edu/programs/computer-science
Internet Programming	Century College	White Bear Lake	Yes, partial	15 credits	less than 1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=9&poid=2027&returnto=443
Software Development	Dakota County Technical College	Rosemount	Yes, partial	69 credits	2 years	Associates	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Software Development	Dakota County Technical College	Rosemount	Yes, partial	60 credits	2 years	Diploma	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Desktop Programming	Dakota County Technical College	Rosemount	Yes, partial	27 credits	1 year	Certificate	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Web Programming	Dakota County Technical College	Rosemount	Yes, partial	27 credits	1 year	Certificate	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Computer Science	Inver Hills Community College	Inver Grove Heights	No	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Computer Programmer	Inver Hills Community College	Inver Grove Heights	No	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Computer Information Technology	Metropolitan State University	St. Paul	No	116 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/computer-information
Software Development	Minneapolis Community and Technical College	Minneapolis	No	60 credits	2 years	Associates	No	https://www.minneapolis.edu/computer-software- development
Software Development	Minneapolis Community and Technical College	Minneapolis	No	54 credits	2 years	Diploma	No	https://www.minneapolis.edu/computer-software- development
Java Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
.NET Developer Diploma	Minneapolis Community and Technical College	Minneapolis	No	35 credits	less than 1 year	Diploma	No	https://minneapolis.edu/academics/school-information- technology/computer-software-development
Visual BASIC .NET Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Visual C# Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Database Specialist Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Open Source Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	29 creditd	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Android <i>or</i> Apple Mobile Developer Diploma	Minneapolis Community and Technical College	Minneapolis	No	37 or 34 credits	less than 1 year	Diploma	No	https://minneapolis.edu/academics/school-information technology/computer-software-development
Computer Programming	Minnesota State Community and Technical College	Moorhead	Yes, partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/programs_majors.php?pr og_code=165#/
Computer Information Systems	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer information-systems/
Computer Information Technology	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer information-technology/
Computer Science	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computerscience/
Computer and Information Technology	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	http://www.mnwest.edu/programs- courses/list/computer-and-information-technology-aas
Computer Engineering Technology	Minnesota West Community & Technical College	Granite Falls, Jackson, and Online	Yes	16 credits	1-2 years	Certificate	No	https://www.mnwest.edu/programs- courses/list/computer-information-technology- certificate
Computer Science	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-science-as https://www.mnwest.edu/programs-
Computer Science	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of-study/minnesota-state-transfer-pathway-degrees/computer-science-transfer-pathway-(as)60-
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Computer Science	University of Minnesota	Minneapolis	Yes	31 credits	1 to 2 years	Masters	Yes	https://cse.umn.edu/cs/ms-overview
Computer Programming	St. Cloud Technical and Community College	St. Cloud	No	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/computer- programming/computer-programmer-aas-71-credits
Computer Science	St. Cloud State University	St. Cloud	Yes, partial	77-82 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/computer- science/default.aspx
Network Administration	South Central College	North Mankato	No	20 credits	less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3297.html
Computer Assistant	South Central College	North Mankato	No	23 credits	less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3279.html
Cloud Computing and Virtualization	South Central College	North Mankato	no	20 credits	less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3298.html
Web Programmer	South Central College	Faribault & Mankato	No	20 credits	less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3261.html
Networking Services	South Central College	Faribault & Mankato	No	60 credits	1-2 years	Diploma	No	https://southcentral.edu/Award/dip3278.html
Networking Services	South Central College	Faribault & Mankato	No	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3277.html
Information Systems	South Central College	Faribault & Mankato	No	60 credits	1-2 years	Diploma	No	https://southcentral.edu/Award/dip3276.html
Information Systems	South Central College	Faribault & Mankato	No	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3275.html
JAVA Programming Certificate	Saint Paul College	Saint Paul	Online, Hybrid, or	24 credits	less than 1 year	Certificate	No	https://www.saintpaul.edu/programs/Pages/java- programming.aspx
Computer Programming	Saint Paul College	Saint Paul	Online, Hybrid, or	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/Pages/computer- programming.aspx
Computer - Management Information Systems	Saint Paul College	Saint Paul	Online, Hybrid, or	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/Pages/management-information-systems.aspx
Information Technology (Computer Science)	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/comp/
Computer Information Systems	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/comp/
Computer Technology	Riverland Community College	Albert Lea, Austin, Owatonna	Yes, partial	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/comp uter-technology-aas/description/
Computer Programmer	Ridgewater College	Hutchinson and Willmar	Yes, partial	50 credits	1 year	Diploma	No	https://www.ridgewater.edu/academics/areas-of-study/information-technology/computer-programming-program/
Computer Programmer	Ridgewater College	Hutchinson and Willmar	Yes, partial	60 credits	2 years	Associates	No	https://www.ridgewater.edu/academics/areas-of- study/information-technology/computer-programming- program/
Web Programming	Ridgewater College	Hutchinson and Willmar	Yes, partial	50 credits	1 year	Diploma	No	https://www.ridgewater.edu/academics/areas-of- study/information-technology/web-developer-program/
Web Programming	Ridgewater College	Hutchinson and Willmar	Yes, partial	60 credits	2 years	Associates	No	https://www.ridgewater.edu/academics/areas-of- study/information-technology/web-developer-program/
Data Science AS	North Hennepin Community College	Brooklyn Park	No	60 credits	2 years	Associates	no	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/data-science-as
Computer Science	North Hennepin Community College	Brooklyn Park	No	60 credits	2 years	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/computer-science- transfer-pathway-as
Computer Technology	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of- study/associate-of-applied-science/computer- technology-(aas)60-credits

INFORMATION TECHNOLOGY - Testing and Quality Assurance Analyst

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Computer Information Systems	Alexandria Technical and Community	Alexandria	No	60 credits	2 years	Associates	No	https://www.alextech.edu/programs/computer-
Software Development	College Anoka Technical College	Anoka	Yes,	72 credits	2 years	Associates	No	information-systems https://www.anokatech.edu/ProgramsCourses/Informa
Software Development	Anoka Technical College	Anoka	partial Yes,	57 credits	less than 1	Diploma	No	tionTechMgmt/SoftwareDevelopment.aspx https://www.anokatech.edu/ProgramsCourses/Informa
·			partial		year			tionTechMgmt/SoftwareDevelopment.aspx https://www.bemidjistate.edu/academics/departments
Computer Science	Bemidji State University	Bemidji 	No	61 credits	4 years	Bachelors	No	/mathematics-computer-science/computer-science/ https://www.bemidjistate.edu/academics/departments
Computer Information Systems	Bemidji State University	Bemidji	No	76 credits	4 years	Bachelors	No	/mathematics-computer-science/computer-science/
Computer Information Technology	Central Lakes College	Brainerd	Yes, partial	60 credits	2 years	Associates	No	http://www.clcmn.edu/computer-information- technology-a-a-s-degree-2/
Computer Science (Transfer Pathway)	Century College	White Bear Lake	Yes, partial	60 credits	2 years	Associates	No	http://catalog.century.edu/preview program.php?catoi d=9&poid=2129&returnto=443
Internet Programming	Century College	White Bear Lake	Yes, partial	15 credits	less than 1 year	Certificate	No	http://catalog.century.edu/preview program.php?catoid=9&poid=2027&returnto=443
Software Development	Dakota County Technical College	Rosemount	Yes, partial	69 credits	2 years	Associates	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Software Development	Dakota County Technical College	Rosemount	Yes, partial	60 credits	1-2 years	Diploma	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Desktop Programming	Dakota County Technical College	Rosemount	Yes, partial	27 credits	1 year	Certificate	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Web Programming	Dakota County Technical College	Rosemount	Yes, partial	27 credits	1 year	Certificate	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/
Computer Science	Inver Hills Community College	Inver Grove Heights	Yes, partial	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Computer Programmer	Inver Hills Community College	Inver Grove Heights	Yes, partial	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Computer Information Technology	Metropolitan State University	St. Paul	No	116 credits	4 years	Bachelors	No	https://www.metrostate.edu/academics/programs/computer-information
Software Development	Minneapolis Community and Technical College	Minneapolis	No	60 credits	2 years	Associates	No	https://www.minneapolis.edu/computer-software- development
Software Developer	Minneapolis Community and Technical College	Minneapolis	No	54 credits	1-2 years	Diploma	No	https://www.minneapolis.edu/computer-software-development
Java Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Visual BASIC .NET Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Visual C# Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Database Specialist Certificate	Minneapolis Community and Technical College	Minneapolis	No	28 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software-development
Open Source Developer Certificate	Minneapolis Community and Technical College	Minneapolis	No	29 credits	less than 1 year	Certificate	No	https://www.minneapolis.edu/computer-software- development
Andriod <i>or</i> Apple Mobile Developer	Minneapolis Community and Technical College	Minneapolis	No	37 or 34 credits	1 year	Diploma	No	https://minneapolis.edu/academics/school-information-technology/computer-software-development
Computer Programming	Minnesota State Community and Technical College	Moorhead	Yes, partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/programs majors.php?pr og code=165#/
Computer Information Systems	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer-information-systems/
Computer Information Technology	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer-information-technology/
Computer Science	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer-science/
Computer and Information Technology	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	http://www.mnwest.edu/programs-courses/list/computer-and-information-technology-aas
Computer Applied Technology	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-applied-technology-as
Computer Information Technology	Minnesota West Community & Technical College	Granite Falls, Jackson, & Online	Yes, partial	16 credits	1-2 years	Certificate	No	https://www.mnwest.edu/programs- courses/list/computer-information-technology- certificate
Computer Science	Minnesota West Community & Technical College	Worthington	No	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-science-as
Computer Science (Transfer Pathway)	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of- study/minnesota-state-transfer-pathway-
Computer Information Systems Computer Information Technology Computer Science Computer and Information Technology Computer Applied Technology Computer Information Technology Computer Science Computer Science	Minnesota State University Moorhead Minnesota State University Moorhead Minnesota State University Moorhead Minnesota West Community & Technical College Minnesota West Community & Technical College Minnesota West Community & Technical College Minnesota West Community & Technical College	Moorhead Moorhead Moorhead Worthington Worthington Granite Falls, Jackson, & Online Worthington	No No No No Ves, partial No	120 credits 120 credits 120 credits 60 credits 16 credits 60 credits	4 years 4 years 4 years 2 years 1-2 years 2 years	Bachelors Bachelors Bachelors Associates Associates Certificate Associates	No No No No No No	https://www.mnstate.edu/academics/majors/cinformation-systems/ https://www.mnstate.edu/academics/majors/cinformation-technology/ https://www.mnstate.edu/academics/majors/cinformation-technology/ https://www.mnstate.edu/academics/majors/cinformation-technology/ http://www.mnwest.edu/programs-courses/list/computer-and-information-technology-asurses/list/computer-applied-technology-asurses/list/computer-information-technology-certificate https://www.mnwest.edu/programs-courses/list/computer-science-asurses/list/computer-science-asurses/list/www.mnwest.edu/programs-https://www.normandale.edu/catalog/programs-http://www.normandale.edu/catalog/programs-

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Computer Technology	Normandale Community College	Bloomington	No	60 credits	2 years	Associates	No	http://www.normandale.edu/catalog/programs-of- study/associate-of-applied-science/computer- technology-(aas)60-credits
Computer Science (Transfer Pathway)	North Hennepin Community College	Brooklyn Park	No	60 credits	2 years	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/computer-science- transfer-pathway-as
Data Science AS	North Hennepin Community College	Brooklyn Park	No	60 credits	2 years	Associates	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/data-science-as
Application Programming Certificate	North Hennepin Community College	Brooklyn Park	No	12 credits	less than 1 year	Certificate	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/application- programming-certificate
Game Programming Certificate	North Hennepin Community College	Brooklyn Park	No	16 credits	less than 1 year	Certificate	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/game-programming- certificate
Internet Programming Certificate	North Hennepin Community College	Brooklyn Park	No	19 credits	less than 1 year	Certificate	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/internet-
.NET Programming Certificate	North Hennepin Community College	Brooklyn Park	No	12 credits	less than 1 year	Certificate	No	https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/net-programming-
Object-Oriented Programming Certificate	North Hennepin Community College	Brooklyn Park	No	12 credits	less than 1 year	Certificate	No	<u>https://www.nhcc.edu/academic-programs/degrees-and-certificates/computer-science/object-oriented-</u>
Web Graphic Design & Programming & E-Commerce Certificate	North Hennepin Community College	Brooklyn Park	No	18 credits	less than 1 year	Certificate	No	programming-certifi https://www.nhcc.edu/academic-programs/degrees- and-certificates/computer-science/web-graphic-design- programming-cert
Web Developer Program	Ridgewater College	Hutchinson & Willmar	Yes, partial	60 credits	2 years	Associates	No	https://www.ridgewater.edu/academics/areas-of- study/information-technology/web-developer-program/
Web Developer Program	Ridgewater College	Hutchinson & Willmar	Yes, partial	50 credits	1-2 years	Diploma	No	https://www.ridgewater.edu/academics/areas-of-study/information-technology/web-developer-program/
Computer Programmer	Ridgewater College	Hutchinson & Willmar	Yes, partial	60 credits	2 years	Associates	No	https://www.ridgewater.edu/academics/areas-of- study/information-technology/computer-programming- program/
Computer Programmer	Ridgewater College	Hutchinson & Willmar	Yes, partial	50 credits	1-2 years	Diploma	No	https://www.ridgewater.edu/academics/areas-of- study/information-technology/computer-programming- program/
Computer Technology	Riverland Community College	Albert Lea, Austin, Owatonna	Yes, partial	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/computer-technology-aas/description/
Computer Information Systems	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/comp/
Computer Science (Transfer Pathway)	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/comp/
Information Technology	Rochester Community and Technical College	Rochester	No	60 credits	2 years	Associates	No	https://www.rctc.edu/program/comp/
Computer - Management Information Systems	Saint Paul College	Saint Paul	Yes, partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/Pages/management-information-systems.aspx
Computer Programming	Saint Paul College	Saint Paul	Yes, partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/Pages/computer- programming.aspx
JAVA Programming Certificate	Saint Paul College	Saint Paul	Yes, partial	24 credits	less than 1 year	Certificate	No	https://www.saintpaul.edu/programs/Pages/java- programming.aspx
Information Systems	South Central College	North Mankato	No	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3275.html
Information Systems	South Central College	North Mankato	No	60 credits	1-2 years	Diploma	No	https://southcentral.edu/Award/dip3276.html
Networking Services	South Central College	North Mankato	No	60 credits	2 years	Associates	No	https://southcentral.edu/Award/aas3277.html
Networking Services	South Central College	North Mankato	No	60 credits	1-2 years	Diploma	No	https://southcentral.edu/Award/dip3278.html
Web Programmer	South Central College	North Mankato	No	20 credits	less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3261.html
Network Administration	South Central College	North Mankato	No	20 credits	less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3297.html
Computer Assistant	South Central College	North Mankato	No	23 credits	less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3279.html
Cloud Computing & Virtualization	South Central College	North Mankato	No	20 credits	less than 1 year	Certificate	No	https://southcentral.edu/Award/cert3298.html
Computer Science	St. Cloud State University	St. Cloud	Yes, partial	77-82 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/computer-science/default.aspx
Cybersecurity	St. Cloud State University	St. Cloud	No	77-79 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/cyber- security/default.aspx
Software Engineering	St. Cloud State University	St. Cloud	Yes, partial	100 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/software- engineering/default.aspx
Computer Engineering	St. Cloud State University	St. Cloud	No	106-109 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/computer- engineering/default.aspx
Information Assurance	St. Cloud State University	St. Cloud	Yes, partial	99 credits	2-3 years	Masters	No	https://www.stcloudstate.edu/graduate/information-assurance/default.aspx
Computer Programming	St. Cloud Technical and Community College	St. Cloud	No	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/computer-programming/computer-programmer-aas-71-credits
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INFORMATION TECHNOLOGY - Web Developer - back end

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Web Design and Development	Anoka Technical College	Anoka	Partial	72 credits	2 years	Associates	No	http://www.anokatech.edu/en/ProgramsCourses/InformationTechMgmt/WebDesignDevelopment
Web Design and Development	Anoka Technical College	Anoka	Partial	57 credits	1-2 years	Diploma	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/WEB-DESIGN-
Computer Technology	Central Lakes College	Brainerd	No	60 credits	2 years	Associates	No	http://www.clcmn.edu/computer-information- technology-a-a-s-degree-2/
Complete Java	Intertech	Eagan	No	No	less than 1 year	Certificate	No	https://www.intertech.com/back-end-developer- courses/
Computer Programmer	Inver Hills Community College	Inver Grove Heights	No	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Computer Science	Inver Hills Community College	Inver Grove Heights	Partial	60 credits	2 years	Associates	No	https://inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Computer Engineering Technology	Minnesota State College - Southeast Technical	Red Wing	Availabl e	60 credits	2 years	Associates	No	http://www.southeastmn.edu/academic programs/ program/Default.aspx?pid=88
Computer Programming	Minnesota State Community and Tech College	Moorhead	Online	60 credits	2 years	Associates	No	https://www.minnesota.edu/degrees/165
Computer Science (CSIS)	Minnesota State University Moorhead	Moorhead	No	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computer-science/
Software and Web Development	MN State College Southeast Technical and Community College	Red Wing	Online	60 credits	2 years	Associates	No	https://www.southeastmn.edu/major/Software-Web- Development-AAS/
Software and Web Development	MN State College Southeast Technical and Community College	Red Wing, Online	Yes	30 credits	1 year	Certificate	No	https://www.southeastmn.edu/major/Software-Web- Development-Certificate/
Computer Web Development	MN West Community and Technical College	Worthington	Partial	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs- courses/list/computer-web-development-as
Software Application Development	Rasmussen College	Various	Yes	Not specified	less than 1 year	Associates	No	https://www.rasmussen.edu/degrees/technology/software-application-development/
Computer Programmer	Ridgewater College	Hutchinson, Willmar, Online	Yes	60 credits	2 years	Associates	No	https://ridgewater.edu/academics/areas-of-study/information-technology/computer-programming-program/
Computer Programmer	Ridgewater College	Hutchinson, Willmar, Online	Yes	50 credits	2 years	Diploma	No	https://ridgewater.edu/academics/areas-of-study/information-technology/computer-programming-program/
Web Developer	Riverland Community College	Online	Yes	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/web- developer-aas/description/
Computer Programming	Saint Paul College	St. Paul, Online	Yes	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/computer- programming
Computer Science (CSCI)	Saint Paul College	St. Paul, Online	Yes	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/computer-science
Web Development	Saint Paul College	St. Paul, Online	Yes	24 credits	less than 1 year	Certificate	No	https://www.saintpaul.edu/programs/Pages/web- development.aspx
Computer Science (CSCI)	St. Cloud State University	St. Cloud, Online	Yes	120 credits	4 years	Bachelors	No	https://catalog.stcloudstate.edu/programs/UIQt9I8Z4M DqjOLu8WZc
Computer Programming	St. Cloud Technical and Community College	St. Cloud	Partial	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/computer- programming/computer-programmer-aas-71-credits

INFORMATION TECHNOLOGY - Web Developer - front end

Program	Training Institution	Location	Online	Credit	Duration	Credential	Has Participated in DTG Program	URL
Web Design and Development	Anoka Technical College	Anoka	Partial	72 credits	2 years	Associates	No	http://www.anokatech.edu/en/ProgramsCourses/InformationTechMgmt/WebDesignDevelopment
Web Design and Development	Anoka Technical College	Anoka	Partial	57 credits	2 years	Diploma	No	http://www.anokatech.edu/-/media/Files/New-Web- Site-Files/Programs-and-Courses/Guidesheets/21- 22/WEB-DESIGN-
Computer Information Technology	Central Lakes College	Brainerd	Partial	60 credits	2 years	Associates	No	http://www.clcmn.edu/computer-information- technology-a-a-s-degree-2/
Web Design	Century College	White Bear Lake	Partial	60 credits	2 years	Associates	No	https://www.century.edu/programs/web-design
Web Design	Century College	White Bear Lake	Partial	48 credits	2 years	Diploma	No	https://www.century.edu/programs/web-design
Web Design	Dakota County Technical College	Rosemount, Online	Yes	20 credits	less than 1 year	Certificate	No	https://www.dctc.edu/academics/programs- majors/visual-arts-communication/web-design/
Web Programming	Dakota County Technical College	Rosemount	Partial	27 credits	1-2 years	Certificate	No	https://www.dctc.edu/academics/programs- majors/stem/software-development/web-programming certificate/
Complete Java	Intertech	Eagan	Yes	No	less than 1 year	Certificate	No	https://www.intertech.com/training/web-dev
Computer Programmer	Inver Hills Community College	Inver Grove Heights	Partial	60 credits	2 years	Associates	No	https://www.inverhills.edu/DegreesAndPrograms/ComputerScience/index.aspx
Computer Science	Inver Hills Community College	Inver Grove Heights	Partial	60 credits	2 years	Associates	No	https://inverhills.edu/DegreesAndPrograms/Computerscience/index.aspx
Computer and Web Programming	Lake Superior College	Duluth, Online	Yes	72 credits	2 years	Associates	No	https://degrees.lsc.edu/computer-science/
Computer and Web Programming	Lake Superior College	Duluth, Online	Partial	57 credits	2 years	Diploma	No	https://degrees.lsc.edu/computer-science/
Web Developer	Lake Superior College	Duluth, Online	Partial	20 credits	less than 1 year	Certificate	No	https://degrees.lsc.edu/wp-content/uploads/Web- Developer-Cert.pdf
Web Design and Front-End Development	Minneapolis Community and Technical College	Minneapolis	Partial	60 credits	2 years	Associates	No	https://mctc.decisionacademic.com/Catalog/ViewCataog.aspx?pageid=viewcatalog&topicgroupid=2304&topid=3023&loaduseredits=True&ga=2.151884409.17727
Web Design and Front-End Development	Minneapolis Community and Technical College	Minneapolis	Partial	30 credits	less than 1 year	Certificate	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2304&topid=3025&loaduseredits=True&ga=2.151884409.17727
Web Developer	Minneapolis Community and Technical College	Minneapolis	Partial	29 credits	less than 1 year	Certificate	No	https://mctc.decisionacademic.com/Catalog/ViewCatalog.aspx?pageid=viewcatalog&topicgroupid=2514&topid=3197&loaduseredits=True& ga=2.84769241.177278
Software and Web Development	Minnesota State College - Southeast Technical	Red Wing, Online	Yes	30 credits	1 year	Certificate	No	https://www.southeastmn.edu/major/Software-Web- Development-Certificate/
Software and Web Development	Minnesota State College - Southeast Technical	Online	Yes	60 credits	2 years	Associates	No	https://www.southeastmn.edu/major/Software-Web- Development-AAS/
Information Technology	Minnesota State Community and Technical College	Moorhead	Partial	60 credits	2 years	Associates	No	https://www.minnesota.edu/programs-and-degrees/information-technology
Computer Information Technology	Minnesota State University Moorhead	Moorhead	Partial	120 credits	4 years	Bachelors	No	https://navigator.mnstate.edu/Catalog/ViewCatalog.as px?pageid=viewcatalog&catalogid=36&chapterid=536& opicgroupid=4843&loaduseredits=True
Computer Science (CSIS)	Minnesota State University Moorhead	Moorhead	Partial	120 credits	4 years	Bachelors	No	https://www.mnstate.edu/academics/majors/computescience/
Web Development	Minnesota West Community & Technical College	Worthington	Partial	60 credits	2 years	Associates	No	https://www.mnwest.edu/programs-courses/list/computer-web-development-as
Software Application Development	Rasmussen College	Online	Yes	Not specified	less than 1 year	Associates	No	https://www.rasmussen.edu/degrees/technology/softvare-application-development/
Computer Programmer	Ridgewater College	Hutchinson, Willmar	Partial	60 credits	2 years	Associates	No	https://ridgewater.edu/academics/areas-of- study/information-technology/computer-programming program/
Web Developer	Ridgewater College	Hutchinson, Willmar	Partial	60 credits	2 years	Associates	No	https://ridgewater.edu/academics/areas-of- study/information-technology/web-developer-program
Web Developer	Riverland Community College	Online	Yes	60 credits	2 years	Associates	No	https://www.riverland.edu/academics/programs/web-developer-aas/description/
Computer Programming	Saint Paul College	St. Paul	Partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/computer- programming
Computer Science (CSCI)	Saint Paul College	St. Paul	Partial	60 credits	2 years	Associates	No	https://www.saintpaul.edu/programs/computer-science
Web Developer	Saint Paul College	St. Paul	Partial	24 credits	less than 1 year	Certificate	No	https://www.saintpaul.edu/programs/Pages/web- development.aspx
Computer Science	St. Cloud State University	St. Cloud	Partial	120 credits	4 years	Bachelors	No	https://www.stcloudstate.edu/programs/computer-science/default.aspx
Computer Programming	St. Cloud Technical and Community College	St. Cloud	Partial	60 credits	2 years	Associates	No	https://www.sctcc.edu/degrees-programs/computer-programming/computer-programming-aas-60-credits

Minnesota Dual-Training Pipeline Competency Model for Health Care Services Occupation: Physical Therapy Assistant

Occupation-Specific Competencies* **Employer Requirements** • Documentation · Infection control Safety • Patient rights/HIPAA • Patient centered communication skills • Problem solving and organizational skills • Equipment best practices • Observation skills • Patient and family centered care Industry-Sector Technical Competencies* Musculoskeletal Neuroanatomy and Therapeutic exercise anatomy and kinesiology functional rehabilitation Medical terminology Modalities and massage Exercise physiology Pathophysiology **Industry-Wide Technical Competencies** Health Safety Health care Health Health Laws and industry information industry ethics systems delivery regulations fundamentals Workplace Competencies Working Checking, Problem Planning Customer Workplace with tools Attention examining solving and **Teamwork** and decision focus fundamentals and to detail and organizing recording technology making Academic Competencies Reading Communication: Critical and Basic Information Science and **Mathematics** and listening and analytic computer literacy technology thinking skills writing speaking Personal Effectiveness Competencies Adaptability Compassion Cultural Interpersonal Dependability Lifelong Integrity Professionalism Initiative and skills and reliability humility learning flexibility empathy

Based on: Health: Allied Health Competency Model Employment and Training Administration, United States
Department of Labor, December 2011.
Related Instruction Inventory

^{*} Pipeline recommends the Industry-Sector Technical Competencies as formal training opportunities (provided through related instruction) and the Occupation-Specific Competencies as on-the-job training opportunities.



Competency Model for Physical Therapy Assistant

Physical Therapy Assistant – A physical therapy assistant supports physical therapists in helping patients who are recovering from injuries so that they can better manage pain and regain their full range of mobility.

Industry-Sector Technical Competencies

- **Medical terminology** Knowledge of medical terms.
- **Musculoskeletal anatomy and kinesiology** Understanding of normal human body movement as related to skeletal, articular, neurological, and muscular systems.
- Modalities and massage Understand modalities, superfiecial heat and cold techniques, deep heat therapies, hydrotherapy, ultrasound, the use of ultraviolet and infrared light, electical muscle stimulation, iontophoresis, NMES, TENS, biofeedback, diagnostic tests to determine nerve involvement, and massage.
- Therapeutic exercise Understand the effects of exercise on the musculoskeletal, cardiovascular, and pulmonary systems. Know how physical therapy interventions can improve strength, balance, and flexibility.
- **Exercise physiology** Understand the study of the body's responses to physical activity as well as how the body adapts to physical activity over time while also ensuring safety.
- **Neuroanatomy and functional rehabilitation** Understand the theory and treatment techniques used for muscle re-education, motor learning to regain functional independence, normalization of muscle and gait training for the patient with injury or disease of the nervous system. Normal motor development, pediatric disorders and pediatric physical therapy.
- **Pathophysiology** Knowledge of common disorders and diseases affecting the body's organ systems. Understand etiology, diagnosis, signs, symptoms, common lab values, and implications for physical therapy treatment.

Occupation-Specific Competencies

- Documentation Understands how to observe and record quality of room care, sanitation, and patient concerns. Demonstrates comprehension of medical documentation patient charts and workflow.
- Infection control Demonstrate adherence to OSHA and CDC guidelines to minimize infections.
 Understand the standards required for quality decontamination processes and knowledge of how to maintain and effectively clean physical therapy equipment and accessories.
- **Safety** Understand facility safety procedures and proficiency in basic First Aid and CPR. Be able to identify signs of cardiac distress and arrest.
- Patient rights/ HIPAA Understand and respect patient individuality and privacy under Health Insurance Portability and Accountability Act (HIPAA). Recognize potential abuse/neglect reporting and documentation.
- Patient centered communication skills Be able to communicate in a non-judgmental manner while adhering to HIPAA and facility confidentiality guidelines.
- Problem solving and organizational skills Know how to prepare equipment and supplies to
 prevent backtracking prior to care delivery.
- **Equipment best practices** Understand how to set up, use and clean specific equipment including ramps, resistance exercise bands, electrotherapy, ultrasound, hydrotherapy and various gym equipment.
- Observation skills Understand the need for strong observation skills to keep track of patient progress and make adjustments when needed to ensure patients are progressing in their treatment.
- Patient and family centered care Demonstrates an approach to the delivery and evaluation of health care that is grounded in mutually beneficial partnerships among health care professionals, patients and families.

Physical Therapy Assistant Occupational Competency Training Plan

Related Instruction means an organized and systematic form of instruction designed to provide the apprentice with the knowledge of the theoretical and technical subjects related to the apprentice's trade of occupation, or industrial courses or, when of equivalent value, by correspondence, electronic media, or other forms or self-study approved by the commissioner.

	Course	Course Description	Credit/Non-Credit	Hours spent on Competency
Medical terminology				

Musculoskeletal anatomy and kinesiology				
Modalities and massage				
Therapeutic exercise				
Exercise physiology				
Neuroanatomy and functional rehabilitation				
Pathophysiology				
On-The-Job Training is the work expe	erience and instruction	. Training experie	nce need not be in the	exact order as listed
	Trainer/Instructor	Name of person verifying compe	responsible for	e exact order as listed Hours spent on competency
		Name of person	responsible for	Hours spent on
below.		Name of person	responsible for	Hours spent on
Documentation		Name of person	responsible for	Hours spent on
Documentation Infection control		Name of person	responsible for	Hours spent on
Documentation Infection control Safety		Name of person	responsible for	Hours spent on

Observation skills		
Patient and family centered care		
Patient centered communication skills		

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