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Program	Training Institution	Location	Online	Credit/Non-Credit	How Long	Type Of Credential	Already Participating in Dual Training Grant	Competency Mapped Out	Plant Genetics Optimization/ Drought	Soil Science/ Conservation	Pest Management	Crop Production Services	Crop Nutrient Principles	Weed Control	Crop Disease	Sales Techniques
Agronomy	Corn College	Albert Lea		Non-Credit	3 days	?	Yes	Partially				Yes				
Agriculture Production	Minnesota West Community & Technical College	Worthington		72 credits	2 years	Associates Degree	No	No								
Agronomy Technology	Ridgewater College	Willmar		72 credits	2 years	Diploma	No	No								
Agronomy	Southwest Minnesota State University	Marshall		120 credits	4 years	Bachelors Degree	No	No								
Plant Science	University of Minnesota	St. Paul		120 credits	4 years	Bachelors Degree	No	No								
Agronomy	University of Minnesota Crookston	Crookston		120 credits	4 years	Bachelors Degree	No	No								
	University of MN Extension Field School for Ag	St. Paul		12 credits	2 days	Certificate	Yes	Partially			Yes			Yes		

Program	Training Institution	Location	Online	Credit/Non-Credit	How Long	Type Of Credential	Already Participating in Dual Training Grant	Competency Mapped Out	Mechanical Aptitude & Coordination	Engines Transmissions Exhaust Systems	Electrical Fuel Radiator Cooling	Clutches, Drive Shaft, Differential Rear Axel		Manuals, Blueprints and Schematics
Heavy Duty Truck Technology	Dakota County Technical College	Rosemount		64-72 credits	2 years	Diploma/Degree	No	No						
Medium/Heavy Truck Technology		Brooklyn Park/Eden Prairie		94 credits	2 years	Associates Degree	No	No						
Diesel Mechanic/Heavy Truck Maintenance	Hibbing Community College	Hibbing		65-72 credits	2 years	Diploma/Degree	No	No						
Diesei Equipment	Minnesota State Community&Technic al College	Moorhead		65-79 credits	2 years	Diploma/Degree	No	No						
Diesel Technology	Riverland Community College	Albert Lea		69 credits	2 years	Diploma	No	No						
Automobile Mechanic	Rochester Community and Technical College	Rochester		69 credits	2 years	Diploma	No	No						
Medium/Heavy Truck	St. Cloud Technical and Community College	St. Cloud		72 credits	6 semesters	Associates Degree	No	No						

Program	Training Institution	Location	Online	Credit/Non-Credit	How Long	Type Of Credential	Already Participating in Dual Training Grant	Competency Mapped Out	Food Safety	Food Sanitation	Food Processing Microbiology	Training/ Adult Learning	Documentation	Critical Thinking Theories	Food Safety/Bio Secuirty	Food Science/R&D	Quality Management	Root Cause Analysis	Management Prinicples	Food Law
Food Science	Normandale Community College	Bloomington		60 credits	2 years	Associates Degree	No	No												
Food Science Technology	Riverland Community College	Albert Lea/Austin		60 credits	2 years	Associates Degree	No	No												
Food Science	University of Minnesota	Minneapolis		120 credits	4 years	Bachelors Degree	No	No												

Program	Training Institution	Location	Online	Credit/Non-Credit	How Long	Type Of Credential	Already Participating in Dual Training Grant	Competency Mapped Out	Record Keeping	Employee Management/T raining	Animal Genetics	Herdsman Skills	Animal Science	Animal Quarters	Animal Husbandry	Marketing
Zoology	Minnesota State University Mankato	Mankato		120 credits	4 years	Bachelors Degree	No	No								
Swine Manager	South Central College	Mankato		20 credits	1 year	Certificate/Credit towards Associates	No	No								
Animal Science	University of Minnesota	Minneapolis		120 credits	4 years	Bachelors Degree	No	No								
Animal Science	University of Minnesota Crookston	Crookston		120 credits	4 years	Bachelors Degree	No	No								

Program	Training Institution	Location	Online	Credit/Non-Credit	How Long	Type Of Credential	Already Participating in Dual Training Grant	Competency Mapped Out	Food Standard Operating Procedures	Employee/ Contractor Performance Management Training/ Development	Herd Tracking	Herd Management	Animal Movement Production	Employee/Contractor Training	Employee/Contractor Performance Management	Feed Maintenance
Zoology	Minnesota State University Mankato	Mankato		120 credits	4 years	Bachelors Degree	No	No								
Swine Manager	South Central college	Mankato	Online	18-26 credits	1 year	Certificate	No	No								
Swine Education To	U of M estentsion: Porkbridge	St. Paul	Online/Telephone	Non-Credit	1 year	Information Sessions	No	No								
Animal Science	University of Minnesota	Minneapolis		120 credits	4 years	Bachelors Degree	No	No								
Animal Science	University of Minnesota Crookston	Crookston		120 credits	4 years	Bachelors Degree	No	No								

Program	Training Institution	Location	Online	Credit/Non-Credit	How Long	Type Of Credential	Already Participating in Dual Training Grant	Competency Mapped Out	Food Standard Operating Procedures	Employee/ Contractor Performance Management Training/ Development	Herd Tracking	Herd Management	Animal Movement Production	Employee/Contractor Training	Employee/Contractor Performance Management	Feed Maintenance
Zoology	Minnesota State University Mankato	Mankato		120 credits	4 years	Bachelors Degree	No	No								
Animal Science	University of Minnesota	Minneapolis		120 credits	4 years	Bachelors Degree	No	No								
Animal Science	University of Minnesota Crookstor	Crookston		120 credits	4 years	Bachelors Degree	No	No								