Consortium: Itasca	S-R POS 1Field: Agriculture, Food, & Natural Resources	S-R POS 2Field: Engineering, Manufacturing, & Technology	S-R POS 3Field: Engineering, Manufacturing, & Technology	S-R POS 4Field: Engineering, Manufacturing, & Technology	S-R POS 5–Field: Arts, Communications, & Information Systems	S-R POS 6Field: Engineering, Manufacturing, & Technology	S-R POS 7-Field: Business, Management, & Administration
Career Cluster	Agriculture, Food, and Natural Resources	Transportation, Distribution, and Logistics	STEM	Manufacturing	Arts, Audio/Video Technology, and Communications	Architecture and Construction	Business, Management, and Administration
Career Pathway	Natural Resource Systems	Facility and Mobile Equipment Maintenance	Engineering and Technology	Production	Printing Technology	Construction	Administrative Support
Postsecondary CTE Program	Natrual Resources	Automotive Technician, Diesel Mechanics	Engineering	Welding Technology	Graphic Design Media	CarpentryConstruction Trades	Business Operations & Management
High Schools & Table C Programs	Deer River, Grand Rapids, Greenway (019901)	Deer River, Floodwood, Grand Rapids, Greenway, Hill City, Nashwauk-Keewatin (170302) Northland-Remer (171710)	Northland Remer (171710)	Floodwood, Grand Rapids, Greenway, Northland-Remer (171710)	Grand Rapids (171502)	Deer River, Floodwood, Grand Rapids, Greenway, Nashwauk- Keewatin, Northland-Remer (171000)	Grand Rapids, Greenway (140710)
Postsecondary Programs	Itasca Community College	Hibbing Community College	Itasca Community College	Mesabi Range	Mesabi Range	Mesabi Range	Mesabi Range
Recognized Secondary Credentials:							
TSA	Precision Exams			Precision Exams	Precision Exams	Precision Exams	Precision Exams
Work-based Learning	SAE	Independent Internships		Industry Partnership Projects		Community Projects, Independent Internships	Independent Internships, Job Shadow
Licensure							
Certification							
Industry Recognized Credential							
Recognized Postsecondary Credentials:							
Academic Award	AAS, Diploma	AAS, Diploma	AAS	Diploma	AAS, Diploma	Diploma	AS, Certificate, Diploma
Work-based Learning	Internships	Independent Internships	Internships	Independent Internships, Industry Partnership Projects	Independent Internships, Community Projects	Independent Internships, Industry Partnership Projects	Independent Internships
Licensure							
Certification	National Wildfire Certification	ASE					
Industry Recognized Credential	National Wildfire Certification	ASE	Solid Works	AWS			

STATE-RECOGNIZED PROGRAMS OF STUDY

There are seven minimum criteria that must be met for identification as a State-Recognized Program of Study:

- 1. Course standards accurately align to the academic, technical, and employability skills learners must master for entry and success in a given career pathway.
- 2. Program of Study incorporates active involvement from an integrated network of partners.
- 3. Secondary program(s) meets MDE program approval requirements and incorporate courses that lead to postsecondary credits/credentials.
- $4.\ Postsecondary\ academic\ program\ meets\ Minnesota\ State\ board\ policy\ and\ Higher\ Learning\ Commission\ requirements.$
- 5. Materials, Equipment and Resources used in the program reflect current workplace, industry, and/or occupational standards.
- 6. Incorporates authentic work experiences at the secondary and/or postsecondary level that are valued by industry.
- 7. Program of Study development, improvement and advocacy are supported by findings from a comprehensive local needs assessment.

RESOURCE LINKS:

MN Dept. of Ed--CTE

Minnesota State--CTE

MN Dept. of Ed--Program Approval

Minnesota State--CareerWise

Maps of Approved Secondary Programs

Minnesota State--Consortia Resources



