

Program of Study Priorities 2022-2024

Hennepin West Consortium

Completion and submission of this document replaces the submission of Program of Study information previously required through the Amplifund platform. There is information on each of the three FY22 spreadsheet tabs to complete for submission with your spring consortium plan. (Two tabs are provided as examples.) Submit this completed document as an attachment in Amplifund with other consortium plan materials.

Instructions tab: Consortium leaders verify that each of the Programs of Study identified on the "SRPOS" tab meet **ALL SEVEN** of the criteria required for a State-Recognized Program of Study.

SRPOS tab: Consortium leaders **may submit ALL** Programs of Study that they verify below meet all seven criteria for State-Recognized Programs of Study. This tab will become a separate document posted on the Minnesota State website (under the resources for your Perkins consortium) to meet federal requirements for posting of POS information.

POS Funding tab: Consortium leaders may submit up to **10 Programs of Study** for which some level of Perkins funding is identified/requested in the consortium plan. Financial support requested for all POS included on this tab should be included in Narrative 2 of the Consortium Plan. Identify the priority of financial support designated (Priority 1 for highest priority, Priority 3 for lowest priority, or Reserve) using the dropdown options in row 6.

STATE-RECOGNIZED PROGRAMS OF STUDY

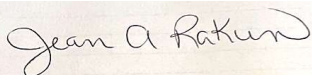
There are seven minimum criteria that must be met for identification as a State-Recognized Program of Study:

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.

The State-Recognized Programs of Study submitted by our consortium meet all seven of the minimum criteria identified above.

X

[Insert "X" in the box to confirm]



[Secondary Consortium Leader]



[Postsecondary Consortium Leader]

Instructions: State-Recognized Programs of Study tab

1. Use dropdown menus provided to complete POS information in rows 2 - 4 and row 17.
2. Enter POS information in rows 5 - 16 or copy & paste from the "Example--SRPOS" tab (**for unchanged S-RPOS**)

3. If the Consortium is verifying and submitting more than seven (7) State-Recognized Programs of Study, INSERT additional columns to the LEFT of Column I. (Adding columns to the right will eliminate some dropdown menu functions.)

SRPOS Tab: Using Row 9 "Approved Work-Based Learning Programs"

State-Recognized Programs of Study must include work-based learning at the secondary OR postsecondary level. Previous Consortia plan submissions required the identification of specific WBL "experiences." In this new template, secondary WBL credentials will focus on MDE-approved work-based learning programs. For each State-Recognized Program of Study, list the applicable program-specific or diversified approved WBL programs through which a student in that POS could obtain WBL experience. If the consortium does not have any MDE-approved secondary work-based learning programs or postsecondary WBL opportunities, you may consider listing any embedded experiential learning students participate in as part of the approved CTE classes in the program of study.

Instructions: Programs of Study Funding tab

1. Use dropdown menus provided to complete POS information in rows 2 - 6 and row 11.
2. For any of the POS on this tab that are also State-Recognized Programs of Study, you can copy the information for rows 2 - 4 and rows 7 - 9 from the "FY22--SRPOS" tab
3. [OPTIONAL] Row 10--Interdisciplinary CTE-Related Courses: If one or more schools in the consortium offers an introductory course in an approved program area **different** than the programs listed in row 8 aligned with the identified field/cluster/pathway, enter the following: **School Name--Course Name--Alternative Career Field**
Examples could include: *Agribusiness course listed under Business; T&I Welding course listed under Agriculture*

POS Funding Tab: Using Row 6 "Funding Priority" Dropdown Menu

Consortium leadership teams should identify the priority level of spending requests made in support of their Programs of Study. Consortia can **annually identify up to TEN (10) POS** on this tab. **NO MORE THAN THREE (3) POS** can be identified as Priority 1 (top level), and **NO MORE THAN THREE (3) POS** can be identified as Priority 2. Note that POS listed on this tab **DO NOT** need to be State-Recognized POS to be prioritized for funding; however, Narrative 2 of your consortium plan should clearly describe how this need and priority were identified to align with your CLNA.

Use the table below to assist in determining the funding priority level for each Program of Study:

Priority Level	Rationale
Priority 1 (no more than THREE POS)	Program of Study represents a high priority workforce need in CLNA findings.
Priority 2 (no more than THREE POS)	Program of Study represents a workforce need for continued support, possibly to provide industry-standard equipment or innovate existing program delivery.
Priority 3	Program of Study represents an established program area in need of supports including professional development and supplemental curriculum materials.
Reserve Funds	Program of Study needs reflect one or more of the four innovation criteria for use of Reserve Funds (CTE teacher recruitment/retention; achievement gaps in math, language arts; performance gaps; developing new POS)

Submit this completed document as an attachment in Amplifund with other consortium plan materials.

RESOURCE LINKS

- [Minnesota Department of Education—Career and Technical Education](#)
- [Minnesota Department of Education—Program Approval](#)
- [Maps of Approved Secondary Programs](#)
- [Minnesota State—Career and Technical Education](#)
- [Minnesota State—CAREERwise](#)
- [Minnesota State—Consortia Resources](#)
- [Minnesota State—State-Recognized Programs of Study User Guide](#)

Hennepin West Consortium	State-Recognized POS 1	State-Recognized POS 2	State-Recognized POS 3	State-Recognized POS 4	State-Recognized POS 5	State-Recognized POS 6	State-Recognized POS 7	Insert New Columns to the LEFT of this column
Career Field	Arts_Communications_Informat ion_Systems	Business_Management_Admini stration	Health_Science_Technology	Arts_Communications_Informat ion_Systems	Arts_Communications_Informatio n_Systems	Arts_Communications_Informat ion_Systems	Business_Management_Admini stration	
Career Cluster	Arts_Audio_Video_Technology_ and_Communications	Finance	Health_Science	Information_Technology	Information_Technology	Information_Technology	Marketing	
Career Pathway	Visual Arts	Accounting	Therapeutic Services	Information Support and Services	Programming and Software Development	Web and Digital Communications	Marketing Management	
High Schools & Approved CTE Programs (Table C)	Maple Grove, Osseo, Park Center (140710)	Eden Prairie, Hopkins, Minnetonka, Osseo, Robbinsdale, St. Louis Park, Wayzata (140710)	ISD 287, Osseo, St. Louis Park (070300)	Hopkins, Osseo, Wayzata (171512)	Osseo (Osseo, Park Center), Wayzata (171512)	Maple Grove, Osseo, Park Center (140710)	Wayzata, St. Louis Park, Maple Grove, Eden Prairie, Robbinsdale (040800)	Some dropdown menu features WILL NOT work if you add columns to the RIGHT
	Minnetonka, Osseo, St. Louis Park, Wayzata (171502)			St. Louis Park (140710)	St. Louis Park (140710)	Minnetonka, St. Louis Park, Wayzata (171502)	Hopkins, Minnetonka, Osseo (140710)	
Postsecondary CTE Program	Graphic Design, Graphic Design: Creative, Graphic Design: Web Design, Animation & Motion Graphics Artist, Motion Graphics, Video Production Specialist,	Accounting Transfer Pathway, Accounting Technology, Accounting Technician, Accounting Certificate, Accounting Skills	Dental Assistant, Medical Assistant, Nursing, Practical Nursing, Nursing Assistant/Home Health Aide, Nutrition, Fitness, Exercise Science Transfer Pathway, Phlebotomy	Microsoft Data Specialist, Network Administrator/Analyst, IT Service Desk Technician, IT Support, IT Support Specialist, Data Science	SQL Software Developer, Visual Basic Programmer, Cyber Defense & Network Security, Cybersecurity, IT Security, Application Programming, Object-Oriented Programming, .NET Programming, Internet Programming	Basic Web Technologies, Webmaster, Web Graphic Design, Programming/ E-commerce, Game Programming	E-Commerce essentials, E-commerce Professional, Marketing	
Postsecondary Institutions	Hennepin Technical College and North Hennepin CC	Hennepin Technical College and North Hennepin CC	Hennepin Technical College and North Hennepin CC	Hennepin Tech College	Hennepin Technical College and North Hennepin CC	Hennepin Technical College and North Hennepin CC	Hennepin Technical College and North Hennepin CC	
Recognized Secondary Credentials:								
		149090: Eden Prairie, Hopkins, St. Louis Park, Wayzata	079090: Osseo				049090: Wayzata	
Approved Work-based Learning Programs	000750: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Lionsgate Academy, Minnetonka, Osseo, Robbinsdale, Wayzata	000750: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Lionsgate Academy, Minnetonka, Robbinsdale, Wayzata	000750: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Lionsgate Academy, Robbinsdale, Wayzata	000750: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Lionsgate Academy, Minnetonka, Osseo, Robbinsdale, Wayzata	000750: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Lionsgate Academy, Minnetonka, Osseo, Robbinsdale, Wayzata	000750: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Lionsgate Academy, Minnetonka, Osseo, Robbinsdale, Wayzata	000750: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Lionsgate Academy, Minnetonka, Osseo, Robbinsdale, Wayzata	000750: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Lionsgate Academy, Minnetonka, Osseo, Robbinsdale, Wayzata
	009090: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Minnetonka, Osseo, Robbinsdale, Wayzata	009090: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Minnetonka, Osseo, Robbinsdale, Wayzata	009090: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Minnetonka, Osseo, Robbinsdale, Wayzata	009090: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Minnetonka, Osseo, Robbinsdale, Wayzata	009090: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Minnetonka, Osseo, Robbinsdale, Wayzata	009090: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Minnetonka, Osseo, Robbinsdale, Wayzata	009090: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Minnetonka, Osseo, Robbinsdale, Wayzata	009090: Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Minnetonka, Osseo, Robbinsdale, Wayzata
Certification and Industry Recognized Credential	Certiport Visual Communications Using Adobe Photoshop Certification	Precision Exams--CLEP--Financial Accounting	MN Dept of Health Nursing Assistant Registered; National Registry of EMT Basic Exam; Precision Exams--Medical Terminology	CISCO, CompTIA TestOut A+ Certification; Precision Exams	AP Computer Science, PLTW Principles of Computer Science		Precision Exams--Marketing I	
Recognized Postsecondary Credentials:								
Academic Award	AAS, Diploma, Certificate	AS, AAS, Diploma	AS, AAS, Certificate and Diploma	AAS, Diploma, Certificate	AAS, Diploma, Certificate	Certificate	AAS, Certificate	
Work-based Learning License Certification	Internship		Dental Assistant State Exam Jurisprudence Exam; BLS Exam EMSRB	Internship				
Industry Recognized Credential Dual Enrollment Opportunities		Certificate, NOCTI	National Dental Assist Board Exam	A+ Certification, CISCO				

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.
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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

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- [Minnesota Department of Education—Program Approval](#)
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- [Minnesota State—CAREERwise](#)
- [Minnesota State—Consortia Resources](#)
- [Minnesota State—State-Recognized Programs of Study User Guide](#)

Hennepin West Consortium	State-Recognized PCS 1	State-Recognized PCS 2	State-Recognized PCS 3	State-Recognized PCS 4	State-Recognized PCS 5	State-Recognized PCS 6	State-Recognized PCS 7	State-Recognized PCS 8	State-Recognized PCS 9	State-Recognized PCS 10	State-Recognized PCS 11	State-Recognized PCS 12	State-Recognized PCS 13	State-Recognized PCS 14	State-Recognized PCS 15	
Career Field	Arts, Communications, Information Systems	Arts, Communications, Information Systems	Arts, Communications, Information Systems	Arts, Communications, Information Systems	Engineering, Manufacturing, Technology	Engineering, Manufacturing, Technology	Engineering, Manufacturing, Technology	Engineering, Manufacturing, Technology	Health, Science, Technology	Human Services	Human Services	Business, Management, Administration	Business, Management, Administration	Business, Management, Administration	Business, Management, Administration	
Career Cluster	Arts, Audio, Video, Technology and Communications	Information Technology	Information Technology	Information Technology	Architecture and Construction	Manufacturing	STEM	Transportation, Distribution, Logistics	Health, Science	Education and Training	Human Services	Business, Management, Administration	Business, Management, Administration	Hospitality and Tourism	Marketing	
Career Pathway	Visual Arts	Information Support and Services	Programming and Software Development	Web and Digital Communications	Construction	Manufacturing/Production Process Development	Engineering and Technology	Facility and Mobile Equipment Maintenance	Therapeutic Services	Teaching/Training	Early Childhood Development and Services	General Management	Accounting	Restaurants and Food/Beverage Services	Marketing Management	
High Schools & Approved CTE Programs (Table C)	Minnetonka, St. Louis Park, Wayzata (171502)	Intermediate #287, Osseo, Wayzata (171502)	Intermediate #287, Osseo, Wayzata (171502)	Wayzata (171512)	St. Louis Park, Wayzata (171000)	Wayzata (171730)	Owaseo (173000)	Intermediate #287, Minnetonka, Osseo (173000)	Wayzata (171730)	Eden Prairie, Hopkins, Minnetonka, Osseo, Robbinsdale, Wayzata (090010)	Eden Prairie, Hopkins, Minnetonka, Osseo, Robbinsdale, Wayzata (090010)	Eden Prairie, Hopkins, Utopia Academy, Minnetonka, Osseo, Robbinsdale, St. Louis Park, Wayzata (140750)	Eden Prairie, Hopkins, Minnetonka, Osseo, Robbinsdale, Wayzata (140750)	Intermediate District 287 (090010)	Eden Prairie, Hopkins, Minnetonka, Osseo, Robbinsdale, Wayzata (090010)	Eden Prairie, Hopkins, Minnetonka, Osseo, Robbinsdale, St. Louis Park, Wayzata (140750)
Postsecondary CTE Program	Animation and Motion Graphic Artist Graphic Design: Creative Graphic Design: Web Design Motion Graphics Specialist Video Production Specialist Graphic Design Video Game Studies	Data Analyst IT Security IT Support IT Support Specialist Microsoft Database Specialist Network Administrator/Helpdesk Oracle Database Specialist Data Science	Cyber Defense Cybersecurity IT Security SQL Software Developer Game Programming Web Graphic Design Application Programming Internal Programming Object-Oriented Programming	Basic Web Technologies Webmaster Game Programming Web Graphic Design Programming and e-Commerce Internal Programming Object-Oriented Programming	Apprenticeship Technology Cabinetmaking Carpentry CNC Machining for Wood and Plastic Furniture Fabrication General Construction Laborer Industrial Building Engineering and Maintenance Plumbing Pre-Apprenticeship Production Technology Residential Cabinetry Residential Remodeling and Design Street, Utility and Park Maintenance Technician Sustainable Construction Wood Machining Fabrication Building Inspection Construction Management Construction Management and Supervision Construction Quality Assurance and Quality Control Construction Technology	3D Printing System Maintenance Additive Manufacturing Designer Auto CAD Operator Automated Machinery Repair Automated Machinery Systems Automation Robotics Engineering Technology Automation Technologies CNC Operator CNC Swiss Turning Center Technician Computer Numerical Control (CNC) Setup Technician Computer Numerical Control (CNC) Technical Certified Engineering Technician CNC Parametric Operator Engineering CAD Technology Engraving Modeling Injection Molding Manufacturing Engineering Technology Manufacturing Fundamentals (No Power)	Auto Body Technician Automobile Estimator Automotive Technician Automotive Technology (Ford ASE) Custom Fabrication and Finishing General Maintenance Industrial Electronics Technician Hybrid Vehicle Specialist Maintenance Light Repair Marine, Motorsport & Outboard Power Equipment Tech Medium Heavy Truck Drivetrain Technician Medium Heavy Truck Maintenance Technician Technology Motorcycle Technician Non-Structural Repair Technician Assistant Outboard Technician Power Equipment Refinishing Technician Structural Repair Technician Assistant	Dental Assistant Medical Assistant Nursing Assistant/Home Health Aide Practical Nursing Exercise Science Transfer Personal Trainer Fitness Nursing (BMAN) Certification	Business Transfer Pathway Entrepreneurship Management Accounting Technician Accounting Transfer Pathway Business Principles Accounting Technology	Baking and Pastry Entrepreneur Culinary Culinary and Food Truck Entrepreneur Culinary Arts Culinary Assistant Culinary Entrepreneur Culinary Manager Food and Beverage Specialist Pastry Entrepreneur	Accounting Accounting Technician Accounting Transfer Pathway Accounting Skills Accounting Technology	Business Transfer Pathway Entrepreneurship Management Accounting Technician Accounting Transfer Pathway Business Principles Accounting Technology	Accounting Accounting Technician Accounting Transfer Pathway Accounting Skills Accounting Technology	Entrepreneurship Culinary Arts Culinary Assistant Culinary Entrepreneur Culinary Manager Food and Beverage Specialist Pastry Entrepreneur	E-Commerce Essentials E-Commerce Professional Marketing	
Postsecondary Institutions	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College	Hennepin Technical College North Hennepin CC	Hennepin Technical College	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College North Hennepin CC	
Recognized Secondary Credentials	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata	000750 - Brooklyn Center, Eden Prairie, Hopkins, Intermediate #287, Utopia Academy, Minnetonka, Robbinsdale, Wayzata
Approved Work-Based Learning Programs	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata	030300 - Brooklyn Center, Intermediate #287, Osseo, Robbinsdale, St. Louis Park, Wayzata
Certification and Industry Recognized Credential	CertPort Visual Communications Using Adobe Photoshop Certification	CISCO, CompTIA TextOut AA Certification, Precision Exams	AA Computer Science, PLTW Principles of Computer Science	SP2-OSHA 10	SP2-OSHA 10	PLTW Exams	MIN Dept of Health Nursing Assistant Registered, National Registry of EMT- Basic Exam; Precision Exams—Medical Terminology	Precision Exams: Early Childhood	Kansas State Certification Exam, Precision Exam—Accounting	Prostart, Serv Safe	Precision Exams—Marketing I					
Recognized Postsecondary Credentials	Academic Award	AA, AAS, Diploma, Certificate	AA, Diploma, Certificate	AA, Diploma, Certificate	Certificate	AA, AAS, Diploma, Certificate	AA, Diploma, Certificate	AA, AAS, Diploma, Certificate	AA, Diploma, Certificate	AA, AAS, Diploma, Certificate	AS, Certificate	AA, Diploma	AA, AAS, Certificate	AA, AAS, Diploma, Certificate	AA, Diploma, Certificate	AA, Certificate
Work-based Learning	Internship (selective), Portfolio Production, Design Portfolio, Experience Project	IT Support Skills Assessment-R, Experience Project	Experience Project	Experience Project	Building Strong Communities	Internship, Apprenticeship	Internship	Internship, Job-Shadow	Clinical, Internship, Externship	Practicum I (120 hours of student teaching), Experience Project	Practicum I & 2	Internship, Experience Project	Internship (selective), Experience Project	HTC Gourmet Dining Room courses	Internship (selective), Experience Project	
Licensure																
Certification	Adobe Certifications, SkillShare's Skill Sets Certification	Network A+ Certification, CISCO, CompTIA A+, CompTIA ITF+, Red Hat Certification, Microsoft Office Certifications, AWS's ITIL Certification, ITIL 4 Foundation	CompTIA Security+, CompTIA OSIA, Certified Ethical Hacker, Azure Data Engineer Associate Certificate, Azure Database Administrator Associate Certificate, Oracle DB, MySQL Database, AWS Certified, IBM Analytics, MCDA	OSHA	PMI Mechanicals - 8 parts, MSC Certification, Milltek, Machine Vision, Cognex Certification for Education, IFS Certifications - Pneumatic, Industrial Hydraulic, Hydraulic Specialist, Pneumatic Specialist	JSTD Soldering	JSTD Soldering	ASE certifications, EETC Technician Certification, EPA Certification for AC, Various OEM Certifications - Mercury, Yamaha, SHI, Polaris	CPA	Microsoft Office Specialist						
Industry Recognized Credential																
Dual Enrollment Opportunities	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Insert New Columns to the LEFT of this column

Some dropdown menu features will NOT work if you add columns to the right

- 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 MDI 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

Minnesota Department of Education—Career and Technical Education
 Minnesota Department of Education—Program Approval
 Minnesota Department of Education—Program Approval
 Minnesota State—Career and Technical Education
 Minnesota State—CAREerwise
 Minnesota State—Consentia Resources
 Minnesota State—State Recognized Programs of Study User Guide

MN Consortium Examples	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	POS 7
Career Field	Business_Management_Administration	Engineering_Manufacturing_Technology	Health_Science_Technology	Arts_Communications_Information_Systems	Business_Management_Administration	Agriculture_Food_Natural_Resources	Agriculture_Food_Natural_Resources
Career Cluster	Business_Management_and_Administration	STEM	Health_Science	Arts_Audio_Video_Technology_and_Communications	Hospitality_and_Tourism	Agriculture_Food_and_Natural_Resources	Agriculture_Food_and_Natural_Resources
Career Pathway	General Management	Engineering and Technology	Therapeutic Services	Printing Technology	Travel and Tourism	Power, Structural, and Technical Systems	Food Products and Processing Systems
State-Recognized Funding Priority	Yes Priority 3	Yes Priority 1	Yes Priority 1	No Priority 1	Yes Priority 2	Yes Reserve	Yes Priority 2
High Schools & Approved CTE Programs (Table C)	Aitkin, Bertha-Hewitt, Brainerd, Browerville, Henning, Isle, Little Falls, Menahga, Pierz Healy, Pillager, Pine River Backus, Sebek, Verndale, Wadena Deer Creek (140710)	Anoka-Hennepin (Anoka)–(170400) Anoka-Hennepin (Andover, Anoka, Blaine, Champlain Park, Coon Rapids, STEP), Cambridge-Isanti, Elk River, St. Francis (171710)	Howard Lake-Waverly-Winsted, St. Cloud, Wright Technical Center (070300)	Grand Rapids (171502)	Belle Plaine, Bloomington Kennedy, Bloomington Jefferson, Eastern Carver County - includes Chaska, Chanhassen, and IAA (new program), Edina, Jordan, New Prague, Prior Lake-Savage, Richfield, Shakopee, Waconia, Watertown Mayer (090101)	Caledonia, Cannon Falls, Chatfield, Dover-Eyota, Fillmore Central, Goodhue, Kenyon-Wanamingo, Lake City, Lanesboro, Lewiston-Altura, Plainview, Red Wing, Rushford-Peterson, St. Charles, Spring Grove, Winona, Zumbrota-Mazeppa (019901)	Albert Lea, Austin, Glenville-Emmons, Grand Meadow, Kingsland, Leroy-Ostrander, Owatonna, Southland (019901)
Postsecondary CTE Program	Business Management AAS, Office Assistant Certificate	Engineering, Applied Engineering, Bio Medical Device Tech	Nursing Assistant, Certified Nursing Assistant (CNA)	Graphic Design Media	Hospitality, Business Transfer Pathway, Business Marketing and Management, Business Enrichment	Farm Maintenance	Agribusiness, Agriculture Commodities Marketing, Ag Science Concentration, Ag Science, Food Science, Food Science Technology
Postsecondary Institutions	Central Lakes College	Anoka Ramsey Community College	St. Cloud Technical and Community College	*In Development*	Normandale CC	Minnesota State College--Southeast	Riverland Community College
Interdisciplinary CTE-Related Courses (optional)	Little Falls--Agriculture Business Management (Ag)			Grand Rapids--Adobe InDesign (Bus)		Rushford-Peterson--Advanced Welding (T&I); Red Wing--Metal Fabrication II (T&I)	
Dual Enrollment Opportunities	Yes	Yes	No	Yes	No	No	Yes

POS 8

POS 9

POS 10

Hennepin West Consortium	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	POS 7	POS 8	POS 9	POS 10
Career Field	Business_Management_Administration	Health_Science_Technology	Arts_Communications_Information_Sys tems	Arts_Communications_Information_Sys tems	Engineering_Manufacturing_Technolog y	Engineering_Manufacturing_Technolog y	Engineering_Manufacturing_Technolog y	Engineering_Manufacturing_Technolog y	Business_Management_Administration	Human_Services
Career Cluster	Business_Management_and_Administr ation	Health_Science	Information_Technology	Information_Technology	Manufacturing	Architecture_and_Construction	Transportation_Distribution_and_Logis tics	STEM	Hospitality_and_Tourism	Education_and_Training
Career Pathway	General Management	Therapeutic Services	Information Support and Services	Programming and Software Development	Manufacturing Production Process Development	Construction	Facility and Mobile Equipment Maintenance	Engineering and Technology	Restaurants and Food/Beverage Services	Teaching/Training
State-Recognized	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Funding Priority	Priority 1	Priority 1	Priority 1	Priority 2	Priority 2	Priority 2	Priority 3	Priority 3	Priority 3	Reserve
High Schools & Approved CTE Programs (Table C)	Eden Prairie, Hopkins, Lionsgate Academy, Minnetonka, Osseo, Robbinsdale, St. Louis Park, Wayzata (140710)	Intermediate #287, Osseo, St. Louis Park, Wayzata (070300)	Intermediate #287, Osseo, Wayzata (171512)	Lionsgate (140710) Intermediate #287, Osseo, Wayzata (171512)	Wayzata (171710)	St Louis Park, Wayzata (171000)	Intermediate #287, Minnetonka (170302)	Osseo (170302) Osseo (171000) Wayzata (171710)	Brooklyn Center, Eden Prairie, Hopkins, Minnetonka, Osseo, Robbinsdale, Wayzata (090101)	Eden Prairie, Hopkins, Minnetonka, Osseo, Robbinsdale, Wayzata (090101)
Postsecondary CTE Program	Business Transfer Pathway Entrepreneurship Management Supervisory Management Business Principles Project Management Essentials	Dental Assistant Medical Assistant Nursing Assistant/Home Health Aide Practical Nursing Exercise Science Transfer Pathway Fitness Nursing (MANE) Nutrition	Data Analyst IT Service Desk Technician IT Support IT Support Specialist Microsoft Database Specialist Oracle Database Specialist Data Science	Cyber Defense Cybersecurity IT Security SQL Software Developer Visual Basic Programmer .NET Programming Application Programming Internet Programming Object-Oriented Programming	3D Printing Systems Maintenance Additive Manufacturing Designer Auto CAD Operator Automated Machinery Repair Technician Automated Machinery Systems Automation Robotics Engineering Technology Automation Technologies CNC Operator CNC Swiss Turning Center Technician Computer Numerical Control (CNC) Setup Technician Computer Numerical Control (CNC) Technician Controls Engineering Technician Creo Parametric Operator Engineering CAD Technology Extrusion Molding Injection Molding Manufacturing Engineering Technology Manufacturing Fundamentals (M-Powered) Manufacturing Technician Mazak CNC Technician Mechatronics Medical Device Molding Plastics Engineering Technology	Apprenticeship Technology Cabinetmaking Carpentry CNC Machining for Wood and Plastic Furniture Fabrication General Construction Laborer Industrial Building Engineering and Maintenance Plumbing Pre-Apprenticeship Product Fabrication Residential Cabinetry Residential Remodeling and Design Street, Utility and Park Maintenance Technician Sustainable Construction Wood Machining Fabrication Building Inspection Construction Management and Supervision Construction Quality Assurance and Quality Control Construction Technology	Auto Body Technician Autobody Estimator Automotive Technician Automotive Technology (Ford ASSET) Custom Fabrication and Finishing General Maintenance Technician Hybrid Vehicle Specialist Maintenance Light Repair Marine, Motorsport & Outdoor Power Equipment Tech Medium Heavy Truck Drivetrain Technician Medium Heavy Truck Maintenance Technician Medium Heavy Truck Technology Motorcycle Technician Non-Structural Repair Technician Assistant Outboard Technician Power Equipment Refinishing Technician Assistant Structural Repair Technician Assistant	Electronics Technician Electronics Technology Lean Manufacturing Light Rail Train Technician Medical Device Manufacturing Specialist Pre-Engineering	Baking and Pastry Entrepreneur Culinarian Culinary and Food Truck Entrepreneur Culinary Arts Culinary Assistant Culinary Entrepreneur Culinary Manager Food and Beverage Specialties Pastry Entrepreneur	Early Childhood Education Transfer Pathway Education Personal Trainer
Postsecondary Institutions	Hennepin Technical College and North Hennepin CC	Hennepin Technical College and North Hennepin CC	Hennepin Technical College North Hennepin CC	Hennepin Technical College and North Hennepin CC	Hennepin Technical College	Hennepin Technical College and North Hennepin CC	Hennepin Technical College	Hennepin Technical College and North Hennepin CC	Hennepin Technical College	Hennepin Technical College and North Hennepin CC
Interdisciplinary CTE-Related Courses (optional)		St Louis Park - Exercise Science				Wayzata - Intro to Interior Design, Advanced Interior Design (FCS)				Eden Prairie, Minnetonka, Wayzata- Child Psychology, Child Development (FCS)
Dual Enrollment Opportunities	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes