| Consortium: Northeast Metro | S-R POS 1Field: Business, Management, & Administration | S-R POS 2Field: Engineering, Manufacturing, & Technology | S-R POS 3Field: Health Science Technology | S-R POS 4Field: Arts, Communications, & Information Systems | S-R POS 5Field: Human Services | S-R POS 6Field: Agriculture, Food, & Natural Resources | S-R POS 7Field: Engineering, Manufacturing, & Technology |
|--|--|---|--|--|---|---|--|
| Career Cluster | Business, Management, & Administration | STEM | Health Science | Information Technology | Law, Public Safety, Corrections and Security | Agriculture, Food, & Natural Resources | Transportation, Distribution, & Logistics |
| Career Pathway | General Management | Engineering and Technology | Therapeutic Services | Information Support and Services | Law Enforcement Services | Plant Systems | Facility & Mobile Equipment Maintenance |
| Postsecondary CTE Program | Business Management | Additive Digital Manufacturing, Engineering Broad Field | Nursing, Dental Assisting, Dental Hygiene, Medical Assisting | Computer Information Systems, Information and Telecommunication Technology, Cybersecurity & Virtualization, Cloud Computing & Virtualization | Criminal Justice, Law Enforcement, Corrections/Investigations/Private Security/Intelligence and Crime Analysis | Articulation with Century College— Plant Science, Floriculture; Brokered with Hennepin Tech-Plant Science; CIS-Natural Resource System, Animal Science | Auto Body Technology, Automotive Services Tech, Basic Automotive Service |
| High Schools & Table C Programs | Centennial, Chisago Lakes, Columbia Heights, Forest Lake, Fridley, Mounds View, North Branch, NStPaul- Maplewood-Oakdale, Roseville, South Washington County, Spring Lake Park, Stillwater, White Bear Lake (140710) | 916 CTC, Chisago Lakes, Forest Lake, Fridley, Mounds View (Mound View & Irondale), St. Anthony Area, South Washington County (Woodbury, Est Ridge, Park), Stillwater (17100) 916 CTC, Centennial, Chisago Lakes, Columbia Heights, Forest Lake, Mounds View (Mound View & Irondale), Morth Branch, Roseville, South Washington County, White Bear Lake (171710) | 916 CTC, Chisago Lakes, Forest Lake, Fridley, South Washington County, Spring Lake Park (070300) | 916 CTC, Columbia Heights, Fridley, NStPaul-Oakdale, Roseville, St. Anthony, White Bear Lake (171502) | 916 CTC, Spring Lake Park, Forest Lake, Chisago Lakes (070300) | Forest Lake, AFSA (019090) Chisago Lakes, Forest Lake, Stillwater (019901) 916 CTC (019910) | 916 CTC, Chisago Lakes, Forest Lake, Mounds View (Mound View & Irondale), North St. Paul-Maplewood- Oakdale (North, Tartan), Rosewille, South Washington County (Woodbury, East Ridge), White Bear Lake (170302) |
| Postsecondary Programs | Century College | Century College | Century College | Century College | Century College | Century College, and brokering with Hennepin Tech | Century College (Brokered Articulated credits with: Hennepin Tech, Dunwoody, Anoka Tech, Anoka-Ramsey, St. Paul College, Normandale, St. Cloud Tech) |
| Recognized Secondary Credentials: | | | | | | | |
| TSA | NOCTI General Mgmt, NOCTI Legal Services | | NOCTINursing Assistant | NOCTIComputer Repair | NOCTIIntro to Criminal Justice; FISDAP | Precision ExamsFloriculture; NOCTI- Floriculture; Precision ExamsSmall and Companion Animals | NOCTICareer Skills |
| Work-based Learning | Business apprenticeship | Apprenticeship | Clinicals | | Clinicals | Ag Internships | CTCCummins (?) |
| Licensure Certification | *Articulated college credits* | OSHA 10 General Industry Manufacturing; *Articulated college credits* | CNA, First Aid/CPR/OSHA 10- Healthcare | CISCO Certification; A+ Certification; *Articulated college credits* | First Aid-CPR; EMR; EMT | Advanced Hunter, Companion Animal | ASEEntry Level; SP2 4 ASE certifications |
| Industry Recognized Credential | Workforce Competency Credential | | Workforce Competency Credential | CISCO Certification; NOCTI Computer Repair | EMR, EMT | | |
| Recognized Postsecondary Credentials: | | | | | | | |
| Academic Award | AAS, AS | AS, AAS | AS, AAS | AS, AAS | AS, Certificate | AS, AAS | AAS, Certificate, Diploma |
| Work-based Learning Licensure | | | MN Department of HealthNursing Assistant | | POST Peace Officer Standards and | | Experiential Learning |
| Certification | | SME Additive Manufacturing | NREMT, EMS | | Training Board | Aboriculture Landscape Construction Greenhouse Technician | |
| Industry Recognized Credential | NOCTI General Management 1203, NOCTI Basic Accounting 4000 | OSHA 10 Certification | NCLEX-RN, EMT/Paradmedic, National Certifying Exam, AAS Dental Assisting National Board, National BoardDental Hygiene | NOCTI4414Computer | MN POST Board Exam | | AST National Exam |

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.
- ${\tt 3. Secondary \, program (s) \, meets \, MDE \, program \, approval \, requirements \, and \, incorporate \, courses \, that \, lead \, to \, postsecondary \, credits/credentials.}$
- 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

MN Dept. of Ed--Program Approval

Maps of Approved Secondary Programs

Minnesota State--CTE

Minnesota State--CareerWise

Minnesota State--Consortia Resources