

MVCTC Programs Eligible to Earn 12 Point Credential for 2024 Graduation Requirement

Industry credential and workforce readiness: Students earn 12 points through a State Board of Education-approved, **industry-recognized credential or group of credentials** in a single career field.*

Program Name	12 Point Credential
Architectural Design*	*Eligible for Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion (12 points)
Agriculture and Livestock Production	Ohio Agribusiness Association – Agribusiness and Production Systems Certification (12 points)
Auto Collision	ICAR ProLevel Refinishing Technician Certification (12 points) ICAR Pro Level Non-Structural Certification (12 points)
Automotive Technology	National Institute for Automotive Service Excellence (ASE) Student <ul style="list-style-type: none"> ● Automotive Brakes (4 points) ● Automotive Electronic/Electrical System (4 points) ● Automotive Engine Performance (4 points) ● Automotive Engine Repair (4 points) ● Automotive Suspension and Steering (4 points)
Aviation Maintenance Technician	FAA Airframe Mechanic (12 points) FAA Power Plant Mechanic (12 points)
Biotechnology	Occupational Safety and Health Administration (OSHA) 10 (1 point) Biotechnician Assistant (4 points) American Heart Association Heartsaver First Aid, CPR, & AED (1 point) RISE Up Customer Service and Sales (6 points)
Business Ownership	Microsoft Office Specialist <ul style="list-style-type: none"> ● Word 2019 (3 points) ● Excel 2019 (3 points) ● PowerPoint 2019 (3 points) ● Outlook 2019 (3 points) ● Access 2019 (3 points)
Computer Networking & Cyber Security	CISCO Certified Network Associate (CCNA) (12 points) Cisco Certified Network Professional Enterprise (CCNP) (12 points) CISCO Certified Technician Routing and Switching (6 points) Microsoft Office Specialist Access Expert (2019 or later) (3 points) Microsoft Office Specialist Word Associate (2019 or later) (3 points) Microsoft Office Specialist Excel Associate (2019 or later) (3 points) Microsoft Office Specialist Powerpoint Associate (2019 or later) (3 points) Microsoft Office Specialist Outlook Associate (2019 or later) (3 points)

Program Name	12 Point Credential
Computer Repair and Tech Support	CompTIA A+ (6 points) CompTIA IT Fundamentals (6 points) Microsoft Office Specialist <ul style="list-style-type: none"> ● Word 2019 (3 points) ● Excel 2019 (3 points) ● PowerPoint 2019 (3 points) ● Outlook 2019 (3 points) ● Access 2019 (3 points)
Construction Carpentry*	NCCER <ul style="list-style-type: none"> ● Core (6 points) ● Level One Certification (6 points) ● OSHA 10 (1 point)
Cosmetology	Ohio State Board of Cosmetology <ul style="list-style-type: none"> ● License of Cosmetology (12 points) ● American Heart Association Heartsaver First Aid, CPR, and AED (1-point)
Criminal Justice	NECC <ul style="list-style-type: none"> ● NECC Level I Telecommunicator (9 points) National Incident Management System <ul style="list-style-type: none"> ● 100 (4 points) ● 200 (1 point) ● 700 (4 points) ● 800 (1 point) Armament Systems Procedures <ul style="list-style-type: none"> ● Baton (1 point) ● OC Pepper Spray (1 point) ● American Heart Association First Aid CPR AED (1 point)
Culinary Arts*	Heart Saver First Aid, CPR, and AED (1 point) ServSafe-National Restaurant Association Food Handler’s Certification (1 point) ServSafe-National Restaurant Association Managers Certification (3 points) ServSafe Allergens (1 point) Rise Up Customer Service and Sales (6 points)
Dental Assistant	Commission on Ohio Dental Assistants Certification (CODA) (6 points) <ul style="list-style-type: none"> ● Ohio Certified Dental Assistant AND Ohio State Dental Board-Dental Assistant Radiographer’s Certificate (6 points) <p style="text-align: center;">OR</p> American Medical Technologist (AMT) Registered Dental Assistant (RDA) (6 points) AND Ohio State Dental Board - Dental Assistant Radiographer’s Certificate (6 points) American Heart Association Basic Life Support (BLS) for Healthcare Provider and Heartsaver First Aid (1 - point)

Based on information available July 2022.

<http://education.ohio.gov/Topics/Ohio-s-Graduation-Requirements/Industry-Recognized-Credentials-and-WorkKeys/Industry-Recognized-Credentials>

Program Name	12 Point Credential
Diesel Power Technologies*	National Institute for Automotive Service Excellence (ASE) Student Certification: <ul style="list-style-type: none"> ● Medium Heavy Truck Electrical/Electronic Systems (3 points) ● Medium Heavy Truck Brakes (3 points) ● Medium Heavy Truck Steering and Suspension (3 points) ● Medium Heavy Truck Diesel Engines (3 points)
Early Childhood Education	Council for Professional Recognition <ul style="list-style-type: none"> ● American Heart Association Heartsaver First Aid, CPR, and AED (1 - Point) ● American Heart Association Pediatric First Aid CPR AED (1-Point) ● Child Abuse Recognition 6 hr training by R.N. Instruction (1-point) ● Communicable Disease 6 hr training by R.N. Instruction (1-Point) ● Council for Professional Recognition - Child Development Associate Credential (CDA) (12- Point)
Electrical Trades*	NCCER <ul style="list-style-type: none"> ● Core (6 points) ● Level One Certification (6 points) ● OSHA 10 (1 point)
Firefighter/EMS	Ohio Department of Public Safety, Division of EMS <ul style="list-style-type: none"> ● Ohio Firefighter II (12 points) Public Safety Certifications (must earn all 4 for 12 points) <ul style="list-style-type: none"> ● National Incident Management System 100 (4 points) ● National Incident Management System 700 (4 points) ● HAZWOPER Operational Level (3 points) ● HAZWOPER Awareness Level (1 point) ● American Heart Association Heartsaver First Aid, CPR, and AED (1-point) ● OSHA 10 (1 point)
Health Occupations*	Ohio Department of Health <ul style="list-style-type: none"> ● State Tested Nurse Assistant (STNA) (12 points) ● National Healthcare Association Certified EKG (3 points) ● National Healthcareer Association (NHA) Certified Patient Care Technician (CPCT) (12 points) ● American Heart Association Heartsaver First Aid, CPR, and AED (1-point)
Heating, Ventilation, and Air Conditioning*	Environmental Protection Agency (EPA) <ul style="list-style-type: none"> ● Refrigerant Recovery Core + Level 1 (Small Appliances) (12 points) ● Refrigerant Recovery Core + Level 2 (High Pressure) (12 points) ● Refrigerant Recovery Core + Level 3 (Low Pressure) (12 points) ● Refrigerant Recovery Universal 12 (points) NCCER <ul style="list-style-type: none"> ● Core (6 points) ● Level One Certification (6 points) ● OSHA 10 (1 point)

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Program Name	12 Point Credential
Hospitality*	American Heart Association Heartsaver First Aid, CPR, & AED (1 point) ServSafe - National Restaurant Association Food Handler's Certification (1 point) RISE Up Customer Service and Sales (6 points) RISE Up Retail Industry Fundamentals (6 points)
Heavy Equipment Operator*	NCCER <ul style="list-style-type: none"> ● Core (6 points) ● Level One Certification (6 points) ● Level Two Certification (12 points) ● OSHA 10 (1 point)
Media and Video Production	RISE Up <ul style="list-style-type: none"> ● Customer Service and Sales (6 points) ● Retail Industry Fundamentals (6 points)
Medical Lab Assisting	American Medical Technologists <ul style="list-style-type: none"> ● American Medical Technologist (AMT) - Registered Phlebotomy Technician (RPT) -(12 points) ● American Heart Association Basic Life Support (BLS) for Healthcare Provider and Heartsaver First Aid (1-point)
Medical Office Management	RISE Up <ul style="list-style-type: none"> ● Customer Service and Sales (6 points) ● Retail Industry Fundamentals (6 points)
Natural Resource Management	Ducks Unlimited Ecology Conservation & Management Certification (6 points) HAZWOPER Technician Level (6 points)
Precision Machining*	Manufacturing Skill Standards Council (MSSC) Certified Production Technician (4 modules) (12 points)
Pre-Nursing	Ohio Department of Health <ul style="list-style-type: none"> ● State Tested Nurse Assistant (STNA) (12 points) ● American Heart Association Heartsaver First Aid, CPR, and AED (1-point)
Robotics and Automation*	<ul style="list-style-type: none"> ● Fanuc, Handling Tool Operation & Programing J2P0310 IACT Approved (6 points) ● Motoman, FS100 / DX100 Basic Programming w/ Material handling (IACET Approved) (6 points) ● Allen Bradley/Rockwell Automation PLC (6 points) ● Certified Solid Works Associate (CSWA) (4 points)
Sports Marketing and Management	RISE Up <ul style="list-style-type: none"> ● Customer Service and Sales (6 points) ● Retail Industry Fundamentals (6 points)

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Program Name	12 Point Credential
Sports Medicine	<ul style="list-style-type: none"> ● American Heart Association Basic Life Support (BLS) for Healthcare Provider and Heartsaver First Aid (1- Point) ● ACSM American College of Sports Med Certified Personal Trainer (3- Point) ● Ohio Driver's License (1- Point) ● American Medical Certification Association (AMCA) - Physical Therapy Aide Certification (12 -Points) ● ACE Certified Personal Trainer (3-points)
Welding*	American Welding Society (AWS)-Welding Qualification (SMAW) (9 points) American Welding Society (AWS)-Welding Qualification (FCAW) (9 points)
Pre-Apprenticeship: All those listed above with an asterisk (*)	*Eligible for Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion (12 points)