

Industry Certification to College Credit Crosswalk

Industry Certification by Discipline	Course Prefix/Number	Credit Awarded	Program
Education			
Child Development Associate (CDA)	ECE 102, ECE 225	6 semester hours	Early Childhood Education
Health Sciences			
Emergency Medical Technician-Basic (EMT-B)- National Registry of Emergency Medical Technicians or current state license	EMT 120	9 semester hours	Emergency Medical Technician
Emergency Medical Technician-Paramedic (EMT-P)-National Registry of Emergency Medical Technicians or current state license	EMT 120, EMT 225, EMT 235, EMT 245, EMT 299	39 semester hours	Emergency Medical Technician
Licensed Practical Nurse (LPN)	Will be evaluated on an individual basis as recent work history must be considered	Semester hours to be determined upon evaluation	Nursing
Certified Nurse Assistant (CNA)-Illinois Department of Public Health	NAS 101	6 semester hours	Nurse Assistant
Industry and Manufacturing			
AUTODESK Certified Professional Certification	CAD 102, CAD 120	6 semester hours	Computer Aided Design and Drafting
AUTODESK Certified User	CAD 102	3 semester hours	Computer Aided Design and Drafting
AUTODESK Inventor	CAD 241	3 semester hours	Computer Aided Design and Drafting
AUTODESK Inventor Professional Certification	CAD 241, CAD 243	6 semester hours	Computer Aided Design and Drafting
Automotive Service Excellence (ASE) – A1 Engine Repair	AUT 110	3 semester hours	Automotive Technology
Automotive Service Excellence (ASE) – A2 Automatic Transmission/Transaxles	AUT 231	3 semester hours	Automotive Technology
Automotive Service Excellence (ASE) – A3 Manual Drive Train and Axles	AUT 111	3 semester hours	Automotive Technology
Automotive Service Excellence (ASE) – A4 Suspension and Steering	AUT 122	3 semester hours	Automotive Technology
Automotive Service Excellence (ASE) – A5 Brakes	AUT 112	3 semester hours	Automotive Technology
Automotive Service Excellence (ASE) – A6 Electrical/Electronic Systems	AUT 113	3 semester hours	Automotive Technology
Automotive Service Excellence (ASE) – A7 Heating and Air Conditioning	AUT 245	3 semester hours	Automotive Technology
Automotive Service Excellence (ASE) – A8 Engine Performance	AUT 124	3 semester hours	Automotive Technology

Industry and Manufacturing (continued)					
Automotive Service Excellence (ASE) – G1 Auto Maintenance and Light Repair	AUT 100	3 semester hours	Automotive Technology		
Automotive Service Excellence (ASE) – L1 Advanced Engine Performance Specialist	AUT 123, AUT 233, AUT 243 (any 2 of 3)	6 semester hours	Automotive Technology		
Certified SOLIDWORKS Associate (CSWA)	CAD 240	3 semester hours	Computer Aided Design and Drafting		
Certified SOLIDWORKS Professional (CSWP)	CAD 240, CAD 242	6 semester hours	Computer Aided Design and Drafting		
Chicago Regional Council of Carpenters Journeyman	CMT 105	3 elective semester hours	Select AAS degree program(s)		
Iron Workers Union Journeyman	WLD 100, WLD 101, WLD 115, WLD 120, WLD 130, WLD 150, WLD 220	21 semester hours	Welding Technology		
Manufacturing Skills Standards Council (MSSC): Certified Production Technician: Certified Production Technician plus OSHA 10 (CPT + OSHA 10)	MTT 100, MTT 103, MTT 104, MTT 105	7 semester hours	Machine Tool Technology		
Manufacturing Skills Standards Council (MSSC): Certified Production Technician:	MTT 103, MTT 104, MTT 105	6 semester hours	Machine Tool Technology		
Occupational Safety and Health Administration: OSHA 10	MTT 100	1 semester hour	Automation Technology, Automotive Transportation Service Technology, Computer Aided Design and Drafting, Machine Tool Technology		
Section 608 Technician Certification	HVA 160	1 semester hour	Heating, Ventilation and Air Conditioning		
The National Institute for Metalworking Skills (NIMS): Job Planning, Benchwork and Layout and Measurement, Materials and Safety	MTT 108	3 semester hours	Machine Tool Technology		
The National Institute for Metalworking Skills (NIMS): CNC Milling: Programming Setup and Operations	MTT 125	3 semester hours	Machine Tool Technology		
The National Institute for Metalworking Skills (NIMS): CNC Turning: Programming Setup and Operations	MTT 126	3 semester hours	Machine Tool Technology		
Science, Technology, Engineering and Math					
CISCO: Cisco Certified Network Associate (CCNA): Routing and Switching	CIS 137, CIS 237	6 semester hours	Computer Information Systems/Cybersecurity		
CompTIA: A+	CIS 118	3 semester hours	Computer Information Systems/Cybersecurity		
CompTIA: Network+	CIS 122	3 semester hours	Computer Information Systems/Cybersecurity		
CompTIA: Security+	CIS 131	3 semester hours	Computer Information Systems/Cybersecurity		
Microsoft Office: Access	CIS 114	3 semester hours	Computer Information Systems		
Microsoft Office: Excel	CIS 112	3 semester hours	Computer Information Systems		
Microsoft Office: Word	CIS 108	3 semester hours	Computer Information Systems		