WAUBONSEE COMMUNITY COLLEGE

Industry Certification to College Credit Crosswalk

Industry Certification by Discipline	Course Prefix/Number	Credit Awarded	Program
Business			
Entrepreneurship FastTrac	BUS 100, BUS 140	6 credit hours	Business
Education			
Child Development Associate (CDA)	ECE 102, ECE 225	6 credit 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 credit 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 credit hours	Emergency Medical Technician
Firefighter	Will be evaluated on an individual basis as recent work history must be considered.	credit hours-To be determined	Fire Science
Licensed Practical Nurse (LPN)	Will be evaluated on an individual basis as recent work history must be considered.	credit hours-To be determined	Nursing
Certified Nurse Assistant (CNA)-Illinois Department of Public Health	NAS 101	6 credit hours	Nurse Assistant
Industry and Manufacturing			
AUTODESK Certified Professional Certification	CAD 102, CAD 120	6 credit hours	Computer Aided Design and Drafting
AUTODESK Certified User	CAD 102	3 credit hours	Computer Aided Design and Drafting
AUTODESK Inventor	CAD 241	3 credit hours	Computer Aided Design and Drafting
AUTODESK Inventor Professional Certification	CAD 241, CAD 243	6 credit hours	Computer Aided Design and Drafting
Automotive Service Excellence (ASE)-A1 Engine Repair	AUT 110	3 credit hours	Automotive Technology

Automotive Service Excellence (ASE)-A2 Automatic Transmission/Transaxles	AUT 231	3 credit hours	Automotive Technology
Automotive Service Excellence (ASE)-A3 Manual Drive Train and Axles	AUT 111	3 credit hours	Automotive Technology
Automotive Service Excellence (ASE)-A4 Suspension and Steering	AUT 122	3 credit hours	Automotive Technology
Automotive Service Excellence (ASE)-A5 Brakes	AUT 112	3 credit hours	Automotive Technology
Automotive Service Excellence (ASE)-A6 Electrical/Electronic Systems	AUT 113	3 credit hours	Automotive Technology
Automotive Service Excellence (ASE)-A7 Heating and Air Conditioning	AUT 245	3 credit hours	Automotive Technology
Automotive Service Excellence (ASE)-A8 Engine Performance	AUT 124	3 credit hours	Automotive Technology
Automotive Service Excellence (ASE)-G1 Auto Maintenance and Light Repair	AUT 100	3 credit hours	Automotive Technology
Automotive Service Excellence (ASE)-L1 Advanced Engine Performance Specialist	AUT 123, AUT 233, AUT 243 *(any 2 of 3)*	6 credit hours	Automotive Technology
Certified SOLIDWORKS Associate (CSWA)	CAD 240	3 credit hours	Computer Aided Design and Drafting
Certified SOLIDWORKS Professional (CSWP)	CAD 240, CAD 242	6 credit hours	Computer Aided Design and Drafting
Chicago Regional Council of Carpenters Journeyman ***or*** Mid-America Carpenters Regional Council Apprenticeship and Training Program	CMT 105	3 credit hours (elective)	Select AAS degree program(s)
Iron Workers Union Journeyman	WLD 100, WLD 101, WLD 115, WLD 120, WLD 130, WLD 150, WLD 220	21 credit 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 credit hours	Machine Tool Technology
Manufacturing Skills Standards Council (MSSC): Certified Production Technician:	MTT 103, MTT 104, MTT 105	6 credit hours	Machine Tool Technology
Occupational Safety and Health Administration: OSHA 10	MTT 100 or HVA 165	1 credit hour	Automation Technology, Automotive Transportation Service Technology, Computer Aided Design and Drafting, Machine Tool Technology

Section 608 Technician Certification	HVA 160	1 credit hour	Heating, Ventilation and Air Conditioning
A2L Refrigerant Certification	HVA 162	1 credit 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 credit hours	Machine Tool Technology
The National Institute for Metalworking Skills (NIMS): CNC Milling: Programming Setup and Operations	MTT 125	3 credit hours	Machine Tool Technology
The National Institute for Metalworking Skills (NIMS): CNC Turning: Programming Setup and Operations	MTT 126	3 credit hours	Machine Tool Technology
Science, Technology, Engineering and Math			
CISCO: Cisco Certified Network Associate (CCNA): Routing and Switching	CIS 137, CIS 237, and CIS 267	6 credit hours	Computer Information Systems/Cybersecurity
CompTIA: A+	CIS 118, CIS 119	6 credit hours	Computer Information Systems/Cybersecurity
CompTIA: Network+	CIS 122	3 credit hours	Computer Information Systems/Cybersecurity
CompTIA: Security+	CIS 131	3 credit hours	Computer Information Systems/Cybersecurity
AWS Cloud Foundations	CIS 200	3 credit hours	Computer Information Systems/Cybersecurity
CompTIA Pentest+	CIS 208	3 credit hours	Computer Information Systems/Cybersecurity
EC-Council CEH	CIS 210	3 credit hours	Computer Information Systems/Cybersecurity
CompTIA CySA+	CIS 213	3 credit hours	Computer Information Systems/Cybersecurity
Microsoft Office: Access	CIS 114	3 credit hours	Computer Information Systems
Microsoft Office: Excel	CIS 112	3 credit hours	Computer Information Systems
Microsoft Office: Word	CIS 108	3 credit hours	Computer Information Systems