Agriculture

INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT

2020-2021

Industry Certification (Each certification is a hyperlink to more information about the certification)	Issuing Organization(s) (DWD authorizes this entity to assess)	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Commercial Pesticide Applicator Core Exam *(See Below for the 15 Category Exams)* *(As of 1/1/2021 must be 18 to take the exams)*	Office of Indiana State Chemist; Purdue University	$55	8-12	**YES** (Pass State Core and at least 2 category exams)
1. Aerial Application	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
2. Agricultural Fertilizer Application (Does not require the Core Exam)	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
3. Agricultural Pest Management	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
4. Aqua Pest Management	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
5. Community Wide Mosquito Management	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
6. Forest Pest Management	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
7. Fumigation	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
8. Industrial, Institutional, Structural and Health-Related Pest Management	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
9. Industrial Weed Management	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
10. Limited Certification (animal repellents, mold control, sanitizers, etc.)	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)
11. Ornamental Pest Management	Office of Indiana State Chemist; Purdue University	$55	24	**NO** (Core Exam Required and at least 2 category exams)

Agriculture

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
12. Seed Treatment	Office of Indiana State Chemist; Purdue University	$55	24	NO (Core Exam Required and at least 2 category exams)
13. Termite Control	Office of Indiana State Chemist; Purdue University	$55	24	NO (Core Exam Required and at least 2 category exams)
14. Turf Management	Office of Indiana State Chemist; Purdue University	$55	24	NO (Core Exam Required and at least 2 category exams)
15. Wood-Destroying Pest Inspection (Does not require the Core Exam)	Office of Indiana State Chemist; Purdue University	$55	24	NO (Core Exam Required and at least 2 category exams)
Indiana Accredited Horticulturist Certification	National Association of Landscape Professionals	INLA Members $50	60	YES (Pass State Core)
Landscape Industry Certified (CLT) – Softscape Installation	National Association of Landscape Professionals: no longer supported by INLA	INLA Members $275 Non-members $375	120: requires 2000 hours in the field	YES (Pass State Core)
Remote Pilot (Emerging Field) (FAA Part 107)	Federal Aviation Administration	$5	12.5	NO
Wind Turbine Climber and Rescue	Safety One	N/A	24	NO

Arts, AV Tech and Communication

INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Adobe Certified Associate (ACA) – ACA Specialist (*Bundle* 2 of the following associate exams) Adobe Certified Associate (ACA) – After Effects Adobe Certified Associate (ACA) – Animate Adobe Certified Associate (ACA) – Dreamweaver Adobe Certified Associate (ACA) – Illustrator Adobe Certified Associate (ACA) – InDesign Adobe Certified Associate (ACA) – Photoshop Adobe Certified Associate (ACA) – Premiere-Pro	Certiport	$95	40 per exam	**YES** (Bundle 2 of the associate exams)
Adobe Audition CC Certification Must bundle with three associate exams (new)	Adobe	$80	30	**NO**
Adobe Certified Expert (ACE) – After Effects	Adobe	$180	150	**YES**
Adobe Certified Expert (ACE) - Illustrator	Adobe	$180	N/A	**YES**
Adobe Certified Expert (ACE) – InDesign	Adobe	$180	N/A	**YES**
Adobe Certified Expert (ACE) – PhotoShop	Adobe	$180	N/A	**YES**
Adobe Certified Expert (ACE) – IPremierePro	Adobe	$180	N/A	**YES**
Avid Certified User – Pro Tools	Avid	$150	40	**YES**
Certified Broadcast Networking Technologist (CBNT) (new)	The Society of Broadcast Engineers	$30	4	**NO**
Certified Radio Operator (CRO) (new)	The Society of Broadcast Engineers	$30	N/A	**NO**
Certified Television Operator (CTO) (new)	The Society of Broadcast Engineers	$30	N/A	**NO**

Arts, AV Tech Communication

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Web and Mobile Design Series				
1. CIW User Interface Designer (ID0-621)	Certification Partners	$150	100-150	**YES**
2. CIW Social Media Strategist (1D0-623)	Certification Partners	$150	100-150	**YES**
3. CIW Data Analyst (1D0-622)	Certification Partners	$150	100-150	**YES**
Electronic Systems Technician	Electronic Systems Professional Alliance (ESPA)	$199	60	**YES**

INDIANA'S PROMOTED INDUSTRY CERTIFICATIONS WORKSHEET

Architecture and Construction

INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Autodesk Certified Professional (ACP) – Inventor	Certiport	$90	400	YES
Autodesk Certified User (ACU) - AutoCAD	Certiport	$90	150	YES
Autodesk Certified User (ACU) – Revit Architecture	Certiport	$90	150	YES
Carpentry Level 1 Apprentice Certification (new)	IKORCC	No assessment cost	600	YES
Certificate for Apartment Maintenance (CAMT) (new)	National Apartment Maintenance Technicians	N/A	80 + 12 months work experience	YES
EPA Section 608 (HVAC Excellence)	ESCO Group	N/A	N/A	NO
Flagger Certification (new)	OnlineFlagger	$95	4	NO
Forklift Operator	USFC	$48	Online written test-not timed	NO
Home Builders Institute/National Association of Home Builders – Carpenter Basic	NOCTI	N/A	N/A	YES
Home Builders Institute Institute/National Association of Home Builders – HVAC Installer Basic	NOCTI	N/A	N/A	YES
Home Builders Institute/National Association of Home Builders – House Wiring Basic	NOCTI	N/A	N/A	YES
NATE HVAC Support Technician	NATE proctor	$50	216 (est)	YES
NCCER Core Curriculum revised curriculum/coming soon)	National Center for Construction Education & Research	N/A	72	YES
NCCER – Carpentry – Level 1	National Center for Construction Education & Research	$3.00 per test	162.5	YES
NCCER – Carpentry – Level 2	National Center for Construction Education & Research	$3.00 per test	225	YES
NCCER – Electrical – Level 1	National Center for Construction Education & Research	$3.00 per test	112.5	YES
NCCER – Electrical – Level 2	National Center for Construction Education & Research	$3.00 per test	145	YES

Architecture and Construction

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
NCCER - Electronics System technician (EST) Level 1 (new)	National Center for Construction Education & Research	$3.00 per test	160	YES
NCCER - Electronics System Technician (EST) Level 2 (new)	National Center for Construction Education & Research	$3.00 per test	160	YES
NCCER – HVAC – Level 1	National Center for Construction Education & Research	$3.00 per test	192.5	YES
NCCER – HVAC – Level 2	National Center for Construction Education & Research	$3.00 per test	175	YES
NCCER - Heavy Equipment Operations - Level 1 (new)	National Center for Construction Education & Research	$3.00 per test	172.5	YES
NCCER - Heavy Equipment Operations - Level 2 (new)	National Center for Construction Education & Research	$3.00 per test	167.5	YES
NCCER - Heavy Highway Construction Level 1 (new)	National Center for Construction Education & Research	$3.00 per test	230 including 72 of the Core Curriculum	YES
NCCER - Heavy Highway Construction Level 2 (new)	National Center for Construction Education & Research	$3.00 per test	207.5	YES
NCCER – Plumber – Level 1	National Center for Construction Education & Research	$3.00 per test	145	YES
NCCER – Plumber – Level 2	National Center for Construction Education & Research	$3.00 per test	175	YES
NCCER - Safety Technology (new)	National Center for Construction Education & Research	$3.00 per test	47	YES
OSHA 10	OSHA Education Center	$55	10	NO
Remote Pilot (Emerging Field) (FAA Part 107) (new)	Federal Aviation Administration	$5	12.5	NO

Business and Marketing

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Microsoft Office Master *(pass the specialist exam in Outlook, Access or Powerpoint and the 2 Expert Exams)*	Microsoft	$100	100	**YES**
Microsoft Office Expert *(pass the 2 part Expert exam in Excel)*	Certiport	$100	300	**YES**
Microsoft Office Specialist (MOS) *Bundle Certifications (3 of 7, and one must be Excel)*	Certiport	$100	450	**YES** (Must Bundle All 3)
QuickBooks Pro Advisor	Intuit	$149	10	**NO**
QuickBooks Certified User (QBCU) (new)	Certiport	$149	48	**YES**
Project Manager Professional (PMP) (new)	Project Management Institute	$405	35	**NO**

Education and Training

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Child Development Associate (CDA)	Council for Professional Recognition	$425	120	**YES**
Paraprofessional Educator (new)	Educational Testing Service (ETS)	$19.95	N/A	**NO**
Child & Youth Care (CYC) Certification (Entry Level) (new)	CYCCB (Child & Youth Care Certification Board)	N/A	Entry level certification requires 12 hours of professional development and 1 year of work experience	**NO**
Child & Youth Care (CYC) Certification (Associate Level) (new)	CYCCB (Child & Youth Care Certification Board)	N/A	Associate level requires 150 hours of professional development and 3 years of work experience	**YES**
Child & Youth Care (CYC) Certification (Professional Level) (new)	CYCCB (Child & Youth Care Certification Board)	N/A	Professional level requires 250 hours of professional development and 5 years of work experience	**YES**

Health Sciences

INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Bridging the Gap (new)	The Cross Cultural Healthcare Program	$875	64	YES
Certified Billing and Coding Specialist (CBCS)	National Healthcareer Association	$117	N/A	YES
Certified Clinical Medical Assistant (CCMA)	National Healthcareer Association	$155	576	YES
Certified Coding Assistant (CCA)	AHIMA or AAPC	$299	615	YES
Certified EKG Technician (CET)	National Healthcareer Association	$117	N/A	NO
Certified Medical Assistant (CMA)	American Association of Medical Assistants (AAMA)	$250	576	YES
Certified Nursing Assistant (CNA)	Indiana Department of Health	$75	105	YES
Certified Pharmacy Technician (CPhT)	National Healthcareer Association or PTCB	$117	N/A	YES
Certified Phlebotomy Technician (CPT)	National Healthcareer Association	$117	N/A	NO
Certified Professional Biller (CPB) (new)	American Academy of Professional Coders (AAPC)	$399 and if AAPC student $325	40	NO
Certified Professional Coder (CPC) (new)	American Academy of Professional Coders (AAPC)	Online $299 In person $399	80	YES
Certified Recovery Specialist (CRS) (new)	Mental Health America of Northeast Indiana	$115	35	NO
Dental Assistant with Limited Radiography Certification (LRC) (new)	Dental Assisting National Board (DANB)	$270	N/A	YES
Home Health Aide (HHA) (new)	Indiana State Department of Health	N/A	75	YES
National Association of Veterinary Technicians of America Veterinary Assisting (NAVTA) (new)	NAVTA	$100	150 classroom hours and 100 externship/clinical hours	YES
National Entry Level Dental Assistant (NELDA)	Dental Assisting National Board, Inc, (DANB)	$400	N/A	YES
Qualified Medication Aide (QMA) (new)	Indiana State Department of Health	$75	60 classroom hours and 45 clinical hours	YES
Radiation Health and Safety (RHS) (new)	Dental Assisting National Board (DANB)	$250	90	YES

INDIANA'S PROMOTED INDUSTRY CERTIFICATIONS WORKSHEET

Hospitality and Human Services

INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Certified Guest Service Professional (CGSP) (new)	American Hotel and Lodging Educational Institute (AHLEI)	$50	N/A	NO
Certified Hospitality and Tourism Professional	American Hotel and Lodging Educational Institute (AHLEI)	$50	360	YES
Customer Service Specialist Certification (new	ETA International	$55	30	NO
Indiana State Board of Cosmetology and Barber Examiners – 1500 Cosmetology	Indiana Professional Licensing Agency	$40	1500	YES
Indiana State Board of Cosmetology and Barber Examiners – 1500 Barbering	Indiana Professional Licensing Agency	$40	1500	YES
Indiana State Board of Cosmetology and Barber Examiners – Esthetician	Indiana Professional Licensing Agency	$40	700	YES
Indiana State Board of Cosmetology and Barber – Examiners – Manicurist	Indiana Professional Licensing Agency	$40	450	YES
ProStart National Certificate of Achievement	National Restaurant Association Educational Foundation (NRAEF)	N/A	400	YES (Must bundle with ServSafe)
ServSafe Food Manager	National Restaurant Association	$68	8 to 16	NO

Information Technology

INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Apple App Development with Swift Certification – Level 1	Certiport	$150	150	**YES**
AWS Certified Solutions Architect (new)	Amazon	$150	5 days	**NO**
AWS Certified Solutions Developer (new)	Amazon	$150	3 days	**NO**
AWS DevOps Engineer (new)	Amazon	$300	40+	**YES**
AWS Cloud Practitioner (new)	Amazon	$100	6 months of work experience with AWS	**NO**
AWS SysOps Administrator (new)	Amazon	$150	14	**NO**
Certified Information Security Manager (CISM) (new)	ISACA	$760	32	**NO**
Certified Information Systems Security Professional (CISSP) (new)	ISACA	$699	5 year work experience in two or more domains	**NO**
Cisco Certified CyberOps Associate (200-201 CBROPS)	CISCO	$165	N/A	**YES**
Cisco CCNA (200 -301 CCNA)	CISCO	$165	N/A	**YES**
CISCO Certified Internetwork Expert (CCIE) (new)	CISCO	$400	N/A	**YES**

Web and Mobile Design Series

	Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
1.	CIW Advanced HTML5 and CSS3 Specialist (1D0-620)	Certification Partners	$150	100-150	**YES**

Web Development Series

	Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
	CIW Web Development Professional (must pass three certification exams)	Certification Partners	$300	450	**YES**
1.	CIW JavaScript Specialist (1D0-635)	Certification Partners	$150	100-150	**YES**
2.	CIW User Interface Designer (ID0-541)	Certification Partners	$150	100-150	**YES**
3.	CIW Perl Specialist (1D0-437)	Certification Partners	$150	100-150	**YES**
4.	CIW Database Design Specialist	Certification Partners	$150	100-150	**YES**

Information Technology

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
CIW Web Security Professional – Web Security Associate	Certification Partners	$150	150	**YES**
Web Foundation Series				
CIW Web Foundations Associate (1D0-610)	Certification Partners	$150	N/A	**YES**
1. CIW Internet Business Associate (1D0-61A)	Certification Partners	$150	100-150	**YES**
2. CIW Site Development Associate (ID0-61B)	Certification Partners	$150	100-150	**YES**
3. CIW Network Technology Associate (1D0-61C)	Certification Partners	$150	100-150	**YES**
Comp TIA A+ *Must now pass two exams: Core 1 (220-1001) and Core 2 (220-1002)*	Certification Partners	$219	80	**YES**
Comp TIA Cloud+ (CV0-002)	Computing Technology Industry Association (Comp TIA)	$319	40+	**YES**
Comp TIA Network+ (N10-007)	Computing Technology Industry Association (Comp TIA)	$319	40+	**YES**
Comp TIA IT Fundamentals (FCO-U51)	Computing Technology Industry Association (Comp TIA)	$119	40+	**YES**
Comp TIA Linux+ (XK0-004)	Computing Technology Industry Association (Comp TIA)	$319	40+	**YES**
Comp TIA Project+ (PKO-004) (new)	Computing Technology Industry Association (Comp TIA)	$329	40+	**YES**
Comp TIA Security+ (SY0-501)	Computing Technology Industry Association (Comp TIA)	$339	40+	**YES**
Comp TIA Security+ (SK)-004	Computing Technology Industry Association (Comp TIA)	$319	40+	**YES**

Information Technology

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Google Certified Cloud Architect (new)	Google Cloud	$200	No required instructional hours	NO
Information Technology Information Library (ITIL) (new)	Axelos Global Best Practice	$255	3 day	NO
Linux Foundation Certified System Administrator (LFCS) certification (new)	Linux Foundation	$300	50-60	YES
Offensive Security Certified Professional (OSCP) (new)	Offensive Security	$999	17	NO
Oracle Java Certified Associate (OCA) (new)	Oracle University	$245	23	NO
Oracle Certified Professional (OCP) (new)	Oracle University	$245	24	NO
Oracle Certified Expert (new)	Oracle University	$245	N/A	NO
Oracle Certified Master (OCM) (new)	Oracle University	$245	N/A	NO
Professional Scrum Product Owner (new)	Scrum	$200	2 days	NO
Professional Scrum Master (new)	Scrum	$150	2 days	NO
Python Institute Certified Associate in Python Programming (PCAP) (new)	Python Institute	$295	42	YES
Python Institute Certified Entry-Level Python Programmer (PCEP) (new)	Python Institute	$59	42	YES
Python Institute Certified Professional in Python Programming (PCPP) (new)	Python Institute	$195	42	YES
Red Hat Certified System Administrator (new)	Red Hat	$3,600	5 days	NO
Registered Communications Distribution Designer (RCDD) (new)	Bicsi	Member: $875 Nonmember: $1,030	5 days	NO
Scrum Alliance Certified Scrum Developer (new)	Scrum Alliance	$250	5 days	NO
WCNA Certification (new)	Chappell University	$299	5 days	NO

INDIANA'S PROMOTED INDUSTRY CERTIFICATIONS WORKSHEET

Public Safety

Indiana Department of Workforce Development

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Certified Indiana County Jail Officer	Indiana Law Enforcement Academy (ILEA)	N/A	40	YES
CPR	Red Cross	$85	N/A	NO
Emergency Medical Responder (EMR)	National Registry of Emergency Medical Technicians	$75	60	YES
Emergency Telecommunicator Certification	National Academies of Emergency Dispatch (NAED)	$50	40	YES
EMT- Basic	National Registry of Emergency Medical Technicians	$80	160	YES
EMT- Advanced (AEMT)	National Registry of Emergency Medical Technicians	$80	120	YES
EMT- Paramedic	Look on old list to see if this had been removed.	$80	1000-1500	YES
Fire Fighter I	Indiana Department of Homeland Security	$50	176	YES
Fire Fighter II	Indiana Department of Homeland Security	$50	113	YES

Advanced Manufacturing

INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT

2020-2021

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
Additive Manufacturing Fundamentals (new)	SME	Member $159 Non-Member $249	N/A	NO
Additive Manufacturing Technician (new)	SME	Member $179 Non-Member $269	N/A	NO
Associate Certified Electronics Technician (CETa)	Electronics Technicians Association, Inc	$65	800	YES
Autodesk Fusion 360 Certified User (new)	Certiport	$225	150	YES
AWS Certified Welder	American Welding Society	$500	80	YES
AWS SENSE: Entry Level Welder	American Welding Society	$500	120-160	YES
AWS SENSE: Advanced Level Welder	American Welding Society	$600	120-160	YES
Associate Certified Electronics Technician (CETa)	Electronics Technicians Association, Inc	$65	800	YES
Certified Solidworks Associate (CSWA)	Solidworks	N/A	48	YES
FANUC Certified Robot Operator – 1 (FCR-01)	NOCTI	$50	45-50	YES
Industrial Technology Maintenance (ITM) – Level I – Basic Mechanical Systems	National Institute for Metalworking Skills (NIMS)	$80	90-100	YES
Industrial Technology Maintenance (ITM) – Level I – Electrical Systems	National Institute for Metalworking Skills (NIMS)	$80	120-150	YES
MSHA New Miner Training Certification (new)	Vincennes University	$150	24	NO
MSSC Certified Logistics Technician (CLT) *Pass 2 required exams*	Manufacturing Skill Standards Council (MSSC)	$25 per assessment (Secondary) $45 per assessment (Post-Secondary)	70-80	YES (Must Pass 4 Exams)

Advanced Manufacturing

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
MSSC Certified Production Technician (CPT) *Pass 4 required exams)*	Manufacturing Skill Standards Council (MSSC)	$25 per assessment (Secondary) $45 per assessment (Post-Secondary)	140-160	YES (Must Pass 4 Exams)
NIMS Machining Level I- Measurement, Materials, and Safety	National Institute for Metalworking Skills (NIMS)	$125	N/A	NO
NIMS Machining Level I- CNC Mill Operations	National Institute of Automotive Service Excellence	$125	N/A	YES
C-101 Certified Industry 4.0 Associate - Basic Operations (new)	Smart Automation Certification Alliance (SACA)	High School Membership: One Site - $500 Multiple Sites - $1000 per district Postsecondary Membership: $2,500 per College	75-80	YES
C-102 Certified Industry 4.0 Associate - Advanced Operations (new)	Smart Automation Certification Alliance (SACA)	High School Membership: One Site - $500 Multiple Sites - $1000 per district Postsecondary Membership: $2,500 per College	75-80	YES
C-201 Electrical Systems 1 and C-205 Sensor Logic Systems 1 (new)	Smart Automation Certification Alliance (SACA)	High School Membership: One Site - $500 Multiple Sites - $1000 per district Postsecondary Membership: $2,500 per College	80-85	YES (must pair together)
C-202 Electric Motor Control Systems 1 and C-203 Variable Frequency Drive Systems 1 (new)	Smart Automation Certification Alliance (SACA)	High School Membership: One Site - $500 Multiple Sites - $1000 per district Postsecondary Membership: $2,500 per College	80-85	YES (must pair together)
C-204 Motor Control Troubleshooting 1 and C-206 Electrical System Installation 1 (new)	Smart Automation Certification Alliance (SACA)	High School Membership: One Site - $500 Multiple Sites - $1000 per district Postsecondary Membership: $2,500 per College	80-85	YES (must pair together)
C-207 Programmable Controller Systems 1 and C-208 Programmable Controller Troubleshooting 1 (new)	Smart Automation Certification Alliance (SACA)	High School Membership: One Site - $500 Multiple Sites - $1000 per district Postsecondary Membership: $2,500 per College	80-85	YES (must pair together)
C-209 Pneumatic Systems 1 and C-210 Mechanical Power Systems 1 (new)	Smart Automation Certification Alliance (SACA)	High School Membership: One Site - $500 Multiple Sites - $1000 per district Postsecondary Membership: $2,500 per College	80-85	YES (must pair together)

🛢️ Transportation and Logistics

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
ASE – Automobile and Light Truck Certifications (A1-A9)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile and Light Truck Technician : Engine Repair (A1)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile and Light Truck Technician : Automatic Transmission/Transaxle (A2)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile and Light Truck Technician : Brakes (A5)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile and Light Truck Technician: Electrical/ Electronic Systems (A6)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile and Light Truck Technician: Engine Performance (A8)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile and Light Truck Technician: Heating and Air Conditioning (A7)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile and Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile and Light Truck Technician: Suspension and Steering (A4)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Auto Maintenance and Light Repair (GI)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Automobile Service Consultant (C1)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Collision Repair and Refinish: Painting and Refinishing (B2)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Collision Repair and Refinish: Non-Structural Analysis and Damage Repair (B3)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES

Transportation and Logistics

Industry Certification	Issuing Organization	Assessment Cost	Related Instructional Hours	Graduation Pathways Qualifier
ASE – Collision Repair and Refinish: Structural Analysis and Damage Repair (B4)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Medium/Heavy Truck Technician: Brakes (T4)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Medium/Heavy Truck Technician: Drive Train (T3)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Medium/Heavy Truck Technician: Heating, Ventilation and A/C (HVAC) (T7)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Medium/Heavy Truck Technician: Preventative Maintenance Inspection (PMI) (T8)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
ASE – Medium/Heavy Truck Technician: Suspension and Steering (T5)	National Institute of Automotive Service Excellence	$43	Work experience = 2 yrs	YES
Associate Certified Electronics Technician (CET)	International Society for Certified Electronics Technicians	$75	85-100	YES
CDL - A	Bureau of Motor Vehicles	$100	120	YES
CDL - B	Bureau of Motor Vehicles	$100	80	YES
EPA 609 Refrigerant Coolant Handling Certification - Must Bundle (new)	United States Environmental Protection Agency	$24.95	5-8 hours	NO
I – CAR Automotive Collision Repair 1	I-CAR	$46	416	YES
Level 1 – Evinrude Service – Technician Fundamental Level	Evinrude	No cost	150	YES
Mercury Outboard Certification	Mercury University	$25	1-2	NO
MSSC Certified Logistics Technician (CLT)	Manufacturing Skills Standards Council (MSSC)	$150	70-80	YES
Toyota Maintenance Level Technician Certification (must be enrolled in Automotive Services Technology I and II)	Toyota Motor Sales USA	No cost	40	YES
Yamaha Level 1 – Introduction to Outboard Systems	Yamaha Marine University	N/A	150	YES

Industry Certifications for Removal and Further Exploration 2020-2021

Removed Industry Certifications by Sector 2019-20

Information Technology

	Reason For Removal:
Adobe Certified Associate (ACA) – Flash	This certification is no longer offered
CISCO CCNA - Cyber Ops (210-250 SECFND)	Certification has been retired and replaced with CISCO Certified CyberOps Associate (200-201 CBROPS)
CISCO Certified Entry Network Technician (CCENT) (100-105ICND1)	CISCO no longer issues the CCENT certification.
CISCO Certified Network Associate (CCNA) (200-125 CCNA)	Certification has been retired
CISCO CCNA Security (210-260 IINS)	Certification has been retired and replaced with Cisco CCNA (200 -301 CCNA)

Health Science

	Reason For Removal:
Certified Veterinary Assistant (CVA)	Academic Certificate of completion

Advanced Manufacturing

	Reason For Removal:
FANUC Certified Robot Operator - 2 (FCR-02) *(not available)*	Not available currently
FANUC Certified Robot Technician – 1 (FCR-TI) *(not available)*	Not available currently
FANUC Certified Robot Technician – 2 (FCR-T2) *(not available)*	Not available currently

Industry Certifications for Removal and Further Exploration 2020-2021

Certifications For Further Investigation 2020-21

Agriculture

	Reason For Further Investigation:
Bayer Crop Science Plant Science Certification	As of 1/1/2020 Bayer was no longer offering this certification. It is now offered by BASF.
Geographic Information Systems (GIS) Certification	Need more information to better understand if it would fit in the Secondary CTE area.
Hydroponic Technicians Certification (new)	Currently has no transferability or stickability at either Ivy Tech or VU.
American Meat Science Association Food Safety & Science Certification	Need more information to better understand what course of study it would fall under.

Architecture and Construction

	Reason For Further Investigation:
Certified Technology Specialist (CTS) (new)	Industry group recommended this certification further investigation needed.
NAVISWorks Certification (new)	MAYBE REMOVE

Business and Marketing

	Reason For Further Investigation:
Project Manager Professional (PMP)	Industry group recommended this certification further investigation needed.

Health Sciences

	Reason For Further Investigation:
Elanco Veterinary Medical Applications Certification	Not valued by employers
Dementia Care (new)	Further information requested

Hospitality and Human Services

	Reason For Further Investigation:
EMT Basic	Certification is already approved on current list in another sector.
Microsoft Specialist (MOS)	Already present in the Business sector.
Certified Meeting Professional (CMP) (new)	Further information requested/ not attainable in Secondary