

INDIANA'S PROMOTED INDUSTRY CERTIFICATIONS



2019-
2020

AGRICULTURE

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
Commercial Pesticide Applicator Core Exam (See Below for the 14 Categories)	Office of Indiana State Chemist; Purdue University	YES (Pass State Core)
1. Agricultural Pest Management	Office of Indiana State Chemist; Purdue University	NO (Core Exam Required)
2. Forest Pest Management	Office of Indiana State Chemist	NO (Core Exam Required)
3a. Ornamental Pest Management	Office of Indiana State Chemist	NO (Core Exam Required)
3b. Turf Management		
4. Seed Treatment	Office of Indiana State Chemist	NO (Core Exam Required)
5. Aquatic Pest Management	Office of Indiana State Chemist	NO (Core Exam Required)
6. Industrial Weed Management	Office of Indiana State Chemist	NO (Core Exam Required)
7. Industrial, Institutional, Structural and Health-Related Pest Management	Office of Indiana State Chemist	NO (Core Exam Required)
8. Termite Control	Office of Indiana State Chemist	NO (Core Exam Required)
9. Fumigation	Office of Indiana State Chemist	NO (Core Exam Required)
10. Community Wide Mosquito Management	Office of Indiana State Chemist	NO (Core Exam Required)
11. Aerial Application	Office of Indiana State Chemist	NO (Core Exam Required)
12. Wood-Destroying Pest Inspection	Office of Indiana State Chemist	NO (Core Exam Required)
13. Limited Certification (animal repellents, mold control, sanitizers, etc)	Office of Indiana State Chemist	NO (Core Exam Required)
14. Agricultural Fertilizer Application	Office of Indiana State Chemist	NO (Core Exam Required)
Landscape Industry Certified Technician (CLT) - Softscape Installation	Indiana Nursery and Landscape Association	YES (Pass State Core)
Indiana Accredited Horticulturist Certification	Indiana Nursery and Landscape Association	YES (Pass State Core)
Wind Turbine Climber and Rescue	Safety One	NO (Core Exam Required)
Remote Pilot (Emerging Field) (FAA Part 107)	Federal Aviation Administration	NO (Core Exam Required)

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ARTS, AV TECH AND COMMUNICATION

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
<u>Adobe Certified Associate (ACA)- ACA Specialist</u> <i>(Bundle 3 of the following associate exams)</i> <ul style="list-style-type: none"> • Adobe Certified Associate (ACA)- After Effects • Adobe Certified Associate (ACA)-Animate • Adobe Certified Associate (ACA)-Dreamweaver • Adobe Certified Associate (ACA)-Flash • Adobe Certified Associate (ACA)-Illustrator • Adobe Certified Associate (ACA)-InDesign • Adobe Certified Associate (ACA)-Photoshop • Adobe Certified Associate (ACA)-Premiere Pro 	Certiport	YES (Bundle 3 of the associate exams)
<u>Adobe Certified Expert (ACE) – After Effects</u>	Adobe	YES
<u>Adobe Certified Expert (ACE) – Illustrator</u>	Adobe	YES
<u>Adobe Certified Expert (ACE) – InDesign</u>	Adobe	YES
<u>Adobe Certified Expert (ACE) – PhotoShop</u>	Adobe	YES
<u>Adobe Certified Expert (ACE) – IPremierePro</u>	Adobe	YES
<u>Avid Certified User – Pro Tools</u>	Avid	YES
Web Development Series		
<u>CIW Web Development Professional</u>	Certification Partners	YES
1. <u>CIW JavaScript Specialist (1D0-635)</u>	Certification Partners	YES
2. <u>CIW Database Design Specialist (1D0-541)</u>	Certification Partners	YES
3. <u>CIW Perl Specialist (1D0-437)</u>	Certification Partners	YES
Web and Mobile Design Series		
1. <u>CIW Advanced HTML5 and CSS3 Specialist (1D0-620)</u>	Certification Partners	YES
2. <u>CIW User Interface Designer (1D0-621)</u>	Certification Partners	YES
3. <u>CIW Social Media Strategist (1D0-623)</u>	Certification Partners	YES
4. <u>CIW Data Analyst (1D0-622)</u>	Certification Partners	YES
Web Foundations Series		
<u>CIW Web Foundations Associate (1D0-610)</u>	Certification Partners	YES
1. <u>CIW Internet Business Associate (1D0-61A)</u>	Certification Partners	NO (Must Bundle All 3)
2. <u>CIW Site Development Associate (1D0-61B)</u>	Certification Partners	NO (Must Bundle All 3)
3. <u>CIW Network Technology Associate (1D0-61C)</u>	Certification Partners	NO (Must Bundle All 3)
<u>Electronic Systems Technician</u>	Electronic Systems Professional Alliance (ESPA)	YES

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ARCHITECTURE AND CONSTRUCTION

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
Autodesk Certified User (ACU) - AutoCAD	Certiport	YES
Autodesk Certified Professional (ACP) - Inventor	Certiport	YES
Autodesk Certified User (ACU) – Revit Architecture	Certiport	YES
Forklift Operator	USFC	NO
EPA Section 608 (HVAC Excellence)	ESCO Group	NO
Home Builders Institute/National Association of Home Builders – Carpentry Basic	NOCTI	YES
Home Builders Institute/National Association of Home Builders - HVAC Installer Basic	NOCTI	YES
Home Builders Institute/National Association of Home Builders – House Wiring Basic	NOCTI	YES
NATE HVAC Support Technician	NATE proctor	YES
NCCER Core Curriculum	National Center for Construction Education & Research	YES
NCCER – Carpentry – Level 1	National Center for Construction Education & Research	YES
NCCER- Carpentry- Level 2	National Center for Construction Education & Research	YES
NCCER- Electrical – Level 1	National Center for Construction Education & Research	YES
NCCER – Electrical – Level 2	National Center for Construction Education & Research	YES
NCCER – HVAC- Level 1	National Center for Construction Education & Research	YES
NCCER- HVAC – Level 2	National Center for Construction Education & Research	YES
NCCER- Plumber – Level 1	National Center for Construction Education & Research	YES
NCCER – Plumber – Level 2	National Center for Construction Education & Research	YES
OSHA 10	OSHA Education Center	NO

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BUSINESS, MARKETING AND ENTREPRENEURSHIP

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
<u>Microsoft Office Master</u> <i>(pass the specialist exam in Outlook, Access or Powerpoint and the 2 Expert Exams)</i>	Microsoft	YES
<u>Microsoft Office Expert</u> <i>(pass the 2 part Expert exam in Excel)</i>	Certiport	YES
<u>Microsoft Office Specialist (MOS)</u> <i>Bundle Certifications (3 of 7, and one must be Excel)</i>	Certiport	YES (Must Bundle All 3)
<u>QuickBooks Pro Adviser</u>	Intuit	YES



EDUCATION AND TRAINING

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
<u>Child Development Associate (CDA)</u>	Council for Professional Recognition	YES



HEALTH SCIENCES

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
<u>Certified Billing and Coding Specialist (CBCS)</u>	National Healthcareer Association	YES
<u>Certified Nursing Assistant (CNA)</u>	Indiana Department of Health	YES
<u>Certified Coding Assistant (CCA)</u>	AHIMA	YES
<u>Certified EKG Technician (CET)</u>	National Healthcareer Association	NO
<u>Certified Veterinary Assistant (CVA)</u>	Texas Veterinary Medical Association (TVMA)	YES
<u>Certified Medical Assistant (CMA)</u>	American Association of Medical Assistants (AAMA)	YES
<u>Certified Clinical Medical Assistant (CCMA)</u>	National Healthcareer Association	YES
<u>Certified Pharmacy Technician (CPhT)</u>	National Healthcareer Association	YES
<u>Certified Phlebotomy Technician (CPT)</u>	National Healthcare Association	NO
<u>National Entry Level Dental Assistant (NELDA)</u>	Dental Assisting National Board, Inc, (DANB)	YES

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HOSPITALITY AND HUMAN SERVICES

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
<u>Certified Hospitality and Tourism Professional</u>	American Hotel and Lodging Educational Institute (AHLEI)	YES
<u>ProStart National Certificate of Achievement</u>	National Restaurant Association Educational Foundation (NRAEF)	YES (Must Bundle with ServSafe)
<u>Indiana State Board of Cosmetology and Barber Examiners – 1500 Cosmetology</u>	Indiana Professional Licensing Agency	YES
<u>Indiana State Board of Cosmetology and Barber Examiners – 1500 Barbering</u>	Indiana Professional Licensing Agency	YES
<u>Indiana State Board of Cosmetology and Barber Examiners – Esthetician</u>	Indiana Professional Licensing Agency	NO
<u>Indiana State Board of Cosmetology and Barber Examiners – Manicurist</u>	Indiana Professional Licensing Agency	NO
<u>ServSafe Food Manager</u>	National Restaurant Association	YES

INDIANA'S PROMOTED INDUSTRY CERTIFICATIONS



INFORMATION TECHNOLOGY (IT)

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
<u>Apple App Development with Swift Certification – Level 1</u>	Certiport	YES
<u>Cisco Certified Network Associate (CCNA) (200-125 CCNA)</u>	CISCO	YES
<u>CISCO Certified Entry Network Technician (CCENT) (100-105ICND1)</u>	CISCO	YES
<u>CISCO CCNA- Cyber Ops (210-250 SECFND)</u>	CISCO	YES
<u>CISCO CCNA Security (210-260 IINS)</u>	CISCO	YES
<u>CIW Web Security Professional – Web Security Specialist</u>	Certification Partners	Yes
<u>CIW Web Security Professional – Web Security Associate</u>	Certification Partners	Yes
<u>Comp TIA A+</u> <i>Must now pass two exams: Core 1 (220-1001) and Core 2 (220-1002)</i>	Certification Partners	YES
<u>Comp TIA Cloud+ (CV0-002)</u>	Computing Technology Industry Association (Comp TIA)	YES
<u>Comp TIA Network+ (N10-007)</u>	Computing Technology Industry Association (Comp TIA)	YES
<u>Comp TIA IT Fundamentals (FCO-U51)</u>	Computing Technology Industry Association (Comp TIA)	YES
<u>Comp TIA Linux+ (XK0-004)</u>	Computing Technology Industry Association (Comp TIA)	YES
<u>Comp TIA Security + (SY0-501)</u>	Computing Technology Industry Association (Comp TIA)	YES
<u>Comp TIA Server+ (SK0-004)</u>	Computing Technology Industry Association (Comp TIA)	YES

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PUBLIC SAFETY

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
<u>Emergency Telecommunicator Certification</u>	National Academies of Emergency Dispatch (NAED)	YES
<u>Certified Indiana County Jail Officer</u>	Indiana Law Enforcement Academy (ILEA)	YES
<u>CPR</u>	Red Cross	NO
<u>Emergency Medical Responder (EMR)</u>	National Registry of Emergency Medical Technicians	YES
<u>EMT- Basic</u>	National Registry of Emergency Medical Technicians	YES
<u>EMT- Advanced (AEMT)</u>	National Registry of Emergency Medical Technicians	YES
<u>EMT- Paramedic</u>	Certification Partners	YES
<u>Fire Fighter I</u>	Indiana Department of Homeland Security	YES
<u>Fire Fighter II</u>	Indiana Department of Homeland Security	YES

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ADVANCED MANUFACTURING

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
AWS Certified Welder	American Welding Society	YES
AWS SENSE: Entry Level Welder	American Welding Society	YES
AWS SENSE: Advanced Level Welder	American Welding Society	YES
Associate Certified Electronics Technician (CETA)	Electronics Technicians Association, Inc	YES
Certified Solidworks Associate (CSWA)	Solidworks	YES
MSSC Certified Production Technician (CPT) <i>Pass 4 required exams</i>	Manufacturing Skill Standards Council (MSSC)	YES (Must Pass 4 Exams)
MSSC Certified Logistics Technician (CLT) <i>Pass 2 required exams</i>	Manufacturing Skill Standards Council (MSSC)	YES (Must Pass 4 Exams)
FANUC Certified Robot Operator – 1 (FCR-01)	NOCTI	YES
FANUC Certified Robot Operator - 2 (FCR-02) <i>(not yet available)</i>	NOCTI	NO
FANUC Certified Robot Technician – 1 (FCR-TI) <i>(not yet available)</i>	NOCTI	NO
FANUC Certified Robot Technician – 2 (FCR-T2) <i>(not yet available)</i>	NOCTI	NO
Industrial Technology Maintenance (ITM) - Level I – Basic Mechanical Systems	National Institute for Metalworking Skills (NIMS)	YES
Industrial Technology Maintenance (ITM) – Level I— Electrical Systems	National Institute for Metalworking Skills (NIMS)	YES
NIMS Machining Level I- Measurement, Materials, and Safety	National Institute for Metalworking Skills (NIMS)	NO
NIMS Machining Level I- CNC Mill Operations	National Institute for Metalworking Skills (NIMS)	YES
Yaskawa Motoman, DX100 Basic Programming	Yaskawa	YES

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TRANSPORTATION AND LOGISTICS

Industry Certification	Issuing Organization	Graduation Pathways Qualifier
Associate Certified Electronics Technician (CET)	International Society for Certified Electronics Technicians	YES
ASE – Automobile and Light Truck Certifications (A1-A9)	National Institute of Automotive Service Excellence	YES
ASE – Automobile and Light Truck Technician : Engine Repair (A1)	National Institute of Automotive Service Excellence	YES
ASE – Automobile and Light Truck Technician : Automatic Transmission/Transaxle (A2)	National Institute of Automotive Service Excellence	YES
ASE – Automobile and Light Truck Technician : Brakes (A5)	National Institute of Automotive Service Excellence	YES
ASE – Automobile and Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute of Automotive Service Excellence	YES
ASE – Automobile and Light Truck Technician: Engine Performance (A8)	National Institute of Automotive Service Excellence	YES
ASE – Automobile and Light Truck Technician: Heating and Air Conditioning (A7)	National Institute of Automotive Service Excellence	YES
ASE – Automobile and Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute of Automotive Service Excellence	YES
ASE- Automobile and Light Truck Technician: Suspension and Steering (A4)	National Institute of Automotive Service Excellence	YES
ASE – Auto Maintenance and Light Repair (GI)	National Institute of Automotive Service Excellence	YES
ASE- Automobile Service Consultant (C1)	National Institute of Automotive Service Excellence	YES
ASE- Medium/Heavy Truck Technician: Brakes (T4)	National Institute of Automotive Service Excellence	YES
ASE- Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute of Automotive Service Excellence	YES
ASE- Medium/Heavy Truck Technician: Drive Train (T3)	National Institute of Automotive Service Excellence	YES
ASE- Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute of Automotive Service Excellence	YES
ASE- Medium/Heavy Truck Technician: Heating, Ventilation and A/C (HVAC) (T7)	National Institute of Automotive Service Excellence	YES
ASE- Medium/Heavy Truck Technician: Preventative Maintenance Inspection (PMI) (T8)	National Institute of Automotive Service Excellence	YES
ASE- Medium/Heavy Truck Technician: Suspension and Steering (T5)	National Institute of Automotive Service Excellence	YES

INDIANA'S PROMOTED INDUSTRY CERTIFICATIONS (CONTINUED)



TRANSPORTATION AND LOGISTICS

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Industry Certification	Issuing Organization	Graduation Pathways Qualifier
<u>ASE - Collision Repair and Refinish: Painting and Refinishing (B2)</u>	National Institute of Automotive Service Excellence	YES
<u>ASE - Collision Repair and Refinish: NonStructural Analysis and Damage Repair (B3)</u>	National Institute of Automotive Service Excellence	YES
<u>ASE- Collision Repair and Refinish: Structural Analysis and Damage Repair (B4)</u>	National Institute of Automotive Service Excellence	YES
<u>ASE - Collision Repair and Refinish: Mechanical and Electrical Components (B5)</u>	National Institute of Automotive Service Excellence	YES
<u>MSSC Certified Logistics Technician (CLT)</u>	Manufacturing Skill Standards Council (MSSC)	YES
<u>CDL - A</u>	Bureau of Motor Vehicles	NO
<u>CDL - B</u>	Bureau of Motor Vehicles	NO
<u>Level I - Evinrude Service - Technician Fundamental Level</u>	Evinrude	YES
<u>I-CAR Automotive Collision Repair I</u>	I-CAR	YES
<u>Mercury Outboard Certification</u>	Mercury Marine	YES
<u>Yamaha Level I - Introduction to Outboard Systems</u>	Yamaha Marine University	YES

