



1001 North 23rd Street  
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John Bel Edwards, Governor  
 Ava DeJoie, Executive Director

## Workforce Investment Council

### Louisiana Industry-Based Certification (IBC) State Focus List

1/31/2018 as per LDOE

Certifying Agency	Certification	Jump Start Level
Adobe	Certified Associate	Basic
	Certified Associate Visual Design Specialist	Advanced
	Certified Expert	Advanced
American Design Drafting Association (ADDA)	Apprentice Drafter	Basic
American Hotel & Lodging Association – Educational Institute	Certified Hospitality and Tourism Management <b><u>AND</u></b> Certified Guest Service Professional	Basic ( <i>both are required</i> )
American Petroleum Institute (API)	T2 Production Safety Systems (high school student credential created by J. Schneider & Associates)	Basic
American Welding Society (AWS)	AWS Structural Welding ( <i>or modified version accepted by regional employers</i> )	Basic (ABC – Pelican Level 1) Advanced (ABC – Pelican Level 2)
American Society of Transportation and Logistics (ASTL)	Global Logistics Associate	Basic
Autodesk	AutoCAD	Basic
Autodesk	Inventor Certified User	Advanced



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Certifying Agency	Certification	Jump Start Level
Automotive Service Excellence (ASE) (3+ modules = Advanced)	Automotive Transmission and Transaxle	Basic
	Automotive Service Technology	Basic
	Brakes	Basic
	Electrical/Electronic Systems	Basic
	Engine Performance	Basic
	Engine Repair	Basic
	Heat and Air Conditioning	Basic
	Maintenance and Light Repair	Basic
	Manual Drivetrain and Axles	Basic
	Steering and Suspension	Basic
AVID	Media Composer Certified User	TBD
	Media Composer Certified Professional	Not in any pathway
	ProTools User	Basic
Basic Access Training	Industrial Scaffolding Curriculum	Basic
Baton Rouge Area Chamber (BRAC)	Statewide Micro-Enterprise Credential	Basic
Carpenter International Training Fund	Level 1	Basic
	Level 2	Advanced
	Level 3	Advanced
C-Tech and Associates	Broadband Professional	Advanced
	Network Cabeling Specialist	Basic
	Smart Home Professional	Basic



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Certifying Agency	Certification	Jump Start Level
Certified Internet Web Professional (CIW)  <div style="border: 1px solid black; padding: 5px;"> <p>CIW certifications are stackable credentials. CIW credentials are color-coded in this table to show which Basic certifications are directly associated with Advanced certifications.  <b><i>An individual who attains all of the related Basic certifications automatically attains the associated Advanced certification.</i></b></p> </div>	CIW Foundations Associate	Advanced
	CIW Internet Business Associate	Basic
	CIW Site Development Associate	Basic
	CIW Network Technology Associate	Basic
	CIW Web Design Professional	Advanced
	CIW Web Design Specialist	Basic
	CIW E-Commerce Specialist	Basic
	CIW Web Development Professional	Advanced
	CIW JavaScript Specialist	Basic
	CIW Database Design Specialist	Basic
	CIW Perl Specialist	Basic
	CIW Web Security Professional	Advanced
	CIW Web Security Associate	Basic
CIW Web Security Specialist	Basic	
CompTIA	A+ Certification	Basic
	IT Fundamentals	Basic
	Network+ Certification	Basic
	Security+	Basic
Environmental Systems Research Institute (ESRI)	Geographic Information Systems (GIS) ESRI User Certification	Basic
Equipment and Engine Training Council (EETC)	Four Stroke Engine Technician	Basic
HVAC Excellence (both credentials required for Advanced)	EPA Universal Certification	Basic
	Electric, Heat and Air Conditioning	Basic



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Inter-Industry Conference on Auto Collision Repair (I-CAR)	Collision Repair and Refinish Pro Platinum	Basic
Louisiana Board of Pharmacy	Pharmacist Technician Certification Board (PTCE)	Basic
Louisiana Department of Health and Hospitals, Emergency Medical Services Section	Emergency Medical Responder (EMR)	Basic
	Emergency Medical Technician (EMT) age limit: 18 years old	Advanced
	Paramedic – age limit: 18 years old	Not in any pathway
Louisiana Department of Health and Hospitals, Health Standards Section	Certified Nurse Aide	Basic
Louisiana Economic Development	Certification for Machining (C4Machining)	Basic
	Certification for Manufacturing (C4M)	Basic
Louisiana Farm Bureau Federation	Louisiana Agritechnology	Basic
Louisiana State Board of Dentistry	Expanded Duty Dental Assistant (EDDA)	Advanced
Manufacturing Skill Standards Council (MSSC)	Certified Logistics Associate	Basic
	Certified Logistics Technician	Basic
<del>UNKNOWN</del>	<del>Medical Coder</del>	<del>Not in any pathway</del>



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National Center for Construction Education and Research (NCCER)  All listed NCCER Certifications: Level 1 – Basic Level 2 or above - Advanced	Carpentry	Basic
	Construction Technology	Basic
	Electrical	Basic
	Heavy Equipment Operations	Basic
	HVAC	Basic
	Industrial Maintenance	Basic
	Instrumentation	Basic
	Insulating	Basic
	Millwright	Basic
	Mobile Crane Operator	Basic
	Pipefitting	Basic
	Plumbing	Basic
Welding	Basic	
National Federation of the Blind	Literary Braille Transcriber	Not in any pathway
National Health Career Association (NHA)	Certified Clinical Medical Assistant (CCMA)	Advanced
National Health Career Association (NHA)	Certified Patient Care Technician / Assistant	Basic
National Institute for Metalworking Skills (NIMS)	Machining Level 1	Basic
	Machining Level 2	Advanced
National Occupational Competency Testing Institute (NOCTI)	Dental Assistant	Basic
National Restaurant Association	ManageFirst Professional	Advanced
National Restaurant Association	ProStart (including ServSafe Manager)	Basic
Operation Spark	Fundamentals of JavaScript, Functional Programming and Web Development (Level 1, Level 2, and Level 3) <i>(Level 3 not attainable by high school students)</i>	Level 1 - Basic Level 2 – Advanced



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Oracle	Oracle Database PL/SQL Developer Certified Associate	Basic
S/P2	S/P2 Automotive Safety and Pollution Prevention Certification	Basic