

Workforce Investment Council

Louisiana Industry-Based Certification (IBC) State Focus List

5/9/2017 As per DOE

Certifying Agency	Certification	Jump Start Level
Adobe	Certified Associate	Basic
	Certified Expert	Advanced
American Design Drafting Association (ADDA)	Apprentice Drafter	Basic
American Hotel & Lodging Association – Educational Institute	Certified Hospitality and Tourism Management AND Certified Guest Service Professional	Basic (both are required)
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 Basic) Advanced (ABC – Pelican Level 1 Advanced)
American Society of Transportation and Logistics (ASTL)	Global Logistics Associate	Basic
Autodesk	AutoCAD	Basic
Automotive Service Excellence (ASE) (3+ modules = Advanced)	Automotive Transmission and Transaxle	Basic
	Automobile 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	

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AVID	Media Composer Certified User	Advanced
	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
Certified Internet Web Professional (CIW)	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	

CIW certifications are stackable credentials. CIW credentials are color-coded in this table to show which Basic certifications are directly associated with Advanced certifications. An individual who attains all of the related Basic certifications automatically attains the associated Advanced certification.

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CompTIA	A+ Certification	Basic
	IT Fundamentals	Basic
	Network+ Certification	Basic
	Security+	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
Inter-Industry Conference on Auto Collision Repair (I-CAR)	Collision Repair and Refinish Pro Platinum	Basic
Louisiana Board of Pharmacy	Pharmacist Technician (not attainable by high school students)	Not in any pathway
Louisiana Department of Health and Hospitals	Emergency Medical Responder or EMR	Basic
	Emergency Medical Technician or EMT (age limit: 18 years old)	Basic
	Paramedic (age limit: 18 years old)	Not in any pathway
	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
Medcom/Trainex	Dental Radiology	Basic
To Be Updated	Medical-Coder	Not in any pathway

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National Center for Construction Education and Research (NCCER)	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	
All Listed NCCER Certifications Level 1 - Basic Level 2 or above -Advanced		
National Federation of the Blind	Literary Braille Transcriber	Basic
National Health Career Association	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	ProStart (including ServSafe Manager)	Basic
Operation Spark	Fundamentals of JavaScript, Functional Programming and Web Development (Level 1, Level 2, and Level 3)	Level 1 - Basic
	(Level 3 not attainable by high school students)	Level 2 – Advanced
Oracle	Oracle Database PL/SQL Developer Certified Associate	Basic
S/P2	Safety and Pollution Prevention Certification (S/P2)	Basic