



NCCER Construction Technology

March 8, 2019

Certifying Organization	National Center for Construction Education and Research (NCCER) http://www.nccer.org/					
Description of Credentials IBC# 030	NCCER Construction Technology Credential grounds the trainee in the basic knowledge and principles of carpentry, masonry, concrete finishing, electrical work, HVAC, and plumbing. He or she will become skilled in different phases of a project from start to finish. Once completing this course, the trainee will be able to interpret construction drawings; perform quality concrete and brickwork; frame walls, ceilings, and floors of a structure; and install the proper wiring and piping for electrical, and plumbing systems.					
Part of which Graduation Pathways ¹	<u>Integrated</u> : Agriculture Tech; Manufacturing, Construction Crafts & Logistics					
Associated with Which Careers?	<p><u>5 Star</u>: Carpenters; Cost Estimators; Operating Engineers and Other Construction Equipment Operators;</p> <p><u>4 Star</u>: Cement Masons and Concrete Finishers; Construction and Building Inspectors; Maintenance and Repair Worker, General; Painters, Construction and Maintenance</p>					
Entry-Level Annual Salaries	\$20,758 - \$32,074					
Industry-Based Certification Requirements: Students						
Standard / Curriculum	NCCER Core is a prerequisite for completion of all NCCER credentials (and all Helper pathways). Classes may be taught concurrently, but Level 1 or above credentials cannot be attained until NCCER Core has been successfully completed. NCCER Construction Technology Curriculum					
Testing Methodology	Paper?	Yes	Online?	Yes	Performance Exams / Tests?	Yes
Re-Testing (if available)	Re-Testing Procedures	Students may retest after 48 hours. During the 48 hour span, students may not be exposed to the assessments or any questions.			Max Attempts	No maximum number of attempts
Testing Details (including any age requirements / accommodations)	<p>NCCER does not have any age restrictions for their credentials. NCCER assessments must be supervised by a certified NCCER Craft Instructor or Proctor at a certified NCCER Training Facility. Before any assessment is given to the student, instructor must have an NCCER Registration and Release Form on file for the student with parent/guardian signature.</p> <p>Students must pass written exam with a score of 70% or better. Performance verifications are pass/fail and must be signed off by the certified Craft Instructor.</p> <p>Testing accommodations, specifically tests read aloud, are only available for designated students. NCCER has given permission for school personnel to administer the assessment, in a one – on - one setting, provided the NCCER Craft Instructor ensures test security and documentation of IEP is kept on file.</p>					

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Industry-Based Certification Requirements: Teachers					
<i>Bulletin 746, Chapter 5: All Louisiana teachers providing instruction in a course that leads to an IBC must hold the certification that they're teaching students to attain.</i>					
Instructor Certification Requirements (by certifying agency)	Instructor must be a certified NCCER Construction Technology Instructor with current certification at the level he / she is teaching. The state must have a Form 702A and documentation of skill on file at LDOE for instructors to certify students in NCCER Construction Technology. To maintain NCCER Instructor certification, instructor must have Registration of Training Modules approved by NCCER before ICTP expiration (certification will be extended 3 years from completion date on Registration of Training Modules).				
Proctoring / Test Security (if any)	Only Master Trainers and NCCER Certified Instructors will have access to the tests. Tests will be administered by the instructor or Curriculum (ICTP) Proctor.				
Certification Tracking					
Credentialing Documentation	All scored module tests (both written and performance) will be kept in a secure physical or electronic location for at least three years. Results are submitted through the NCCER Registry . Students, upon completion of all NCCER Construction Technology modules, will receive a certificate and/or NCCER Card (this card is provided one time upon completion of first NCCER certification). Sample NCCER Credential Sample NCCER Wallet Card				
Certification Tracking System	Online Tracking System?	Yes	Details	N/A	
Other Details	Expiration Timeframe?	NCCER Construction Technology credentials do not expire.			
Certification Costs / Funding Sources					
Cost Details	There is a one-time \$50 site application fee paid at initial site accreditation. No other certification costs are required by NCCER. It is the responsibility of certifying agency (school/district) to provide access to consumables and machinery needed to certify students. Online Testing is purchased through NCCER's Online Testing system . NCCER Construction Technology Trainee Guide - \$140.00				
Re-test / Refund Policies ²	There are no costs associated with paper test or retest. There is a minimal fee for online assessments.				
Funding Sources ²	CDF?	Yes	Perkins?	Yes	Alternative Source (other than General Funds)
For More Information					
Certifying Agency Contact Info	NCCER: 1-(888) 622-3720 Pearson (textbooks)- Bill Underwood (800) 720-3870 william.underwood@pearson.com				
LDOE Contact	JumpStart@la.gov				

1 – This table may not include all the graduation pathways this credential appears in. Please check the [graduation pathway](#) you are working with if you have a question as to whether or not this credential is part of that pathway. Always check with certifying agency for latest updates.

2 – CDF = [Career Development Fund](#)