

## NCCER Heavy Equipment Operator Combined March 8, 2019

					0, 2013					
Certifying Organization	National Center for Construction Education and Research (NCCER) http://www.nccer.org/									
Description of Credentials	NCCER credentials provide students with immediate credibility among hiring executives in construction, manufacturing, maritime and all related industry sectors, giving certified students an advantage in attaining entry-level employment.									
	Helper N/A									
	Level 1  IBC#: 203	Certification in NCCER Heavy Equipment Operations Level 1 demonstrates the student has mastered basic heavy equipment operating skills including identification, operating techniques, earthmoving, and more. Certification also requires mastery of basic quantitative and safety skills.								
	Level 2 IBC#: 204	advanced heavy equipment operating skills including dump trucks, scrapers, loaders,  forklifts, and more. Certification also requires mastery of hasic quantitative and safety								
	Level 3 Certification in NCCER Heavy Equipment Operations Level 3 demonstrates the student has advanced heavy equipment operating skills including finishing and grading, compaction equipment, backhoes, off-road dump trucks, dozers, excavators, and motor graders.									
Part of which Graduation Pathways <sup>1</sup>	Integrated: Manufacturing, Construction Crafts and Logistics; Agriculture Tech									
Associated with Which Careers?	<ul> <li>5 Star: Operating Engineers and Other Construction Equipment Operators; Heavy Tractor-Trailer Truck Drivers</li> <li>4 Star: Excavating and Loading Machine and Dragline Operators; Paving, Surfacing, and Tamping Equipment Operators</li> <li>3 Star: Logging Equipment Operators, Agricultural Equipment Operators, Construction Laborers</li> </ul>									
Entry-Level Annual Salaries	\$17,030 - \$31,210									
		In	dustry-Bas	sed Certificati	on Requirem	ents: Stud	ents			
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. <a href="NCCER Heavy Equipment Operations Curricula">NCCER Heavy Equipment Operations Curricula</a> Following completion of Level 1, higher levels may be attempted in sequential order.									
Testing Methodology	Paper?		Yes	Online?	Yes	Performa	nce Exams / Tests? Yes		Yes	
Re-Testing (if available)	Re-Testir Procedur	ig Ge	Students may retest after 48 hours. During the 48 hour span, students may not be exposed to the assessments or any questions.  Max Attempts  Attempts							
Testing Details (including any age requirements / accommodations)	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. 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.  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.									

## **Industry-Based Certification Requirements: Teachers** 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. Instructor must be a certified NCCER Heavy Equipment Operations Craft Instructor with current Instructor certification at the level he / she is teaching. The state must have a Form 702A and documentation Certification of skill on file at LDOE for instructors to certify students in NCCER Heavy Equipment Operator. Requirements (by 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 certifying agency) date on Registration of Training Modules). Proctoring / Test Only Master Trainers and NCCER Certified Instructors will have access to the tests. Tests will be Security (if any) administered by the instructor or Curriculum (ICTP) Proctor. **Certification Tracking** 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 NCCER Core and all NCCER Heavy Equipment Operations modules, will Credentialing receive a certificate and/or NCCER Card (this card is provided one time upon completion of first Documentation NCCER certification). Sample NCCER Credential **Sample NCCER Wallet Card** Certification Online Tracking Yes Details N/A Tracking System System? Expiration Other Details NCCER Heavy Equipment Operations Credentials do not expire. Timeframe? **Certification Costs / Funding Sources** 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. Cost Details Online Testing is purchased through NCCER's Online Testing system. NCCER Heavy Equipment Operations Trainee Guides: Level 1: \$67; Level 2-3: \$97 Re-test / Refund No cost is associated with test or retest. **Policies** Alternative Source Funding Sources<sup>2</sup> CDF? Yes Perkins? Yes (other than General Funds) For More Information NCCER (888) 622-3720 Certifying Agency Contact Info Pearson (textbooks)- Bill Underwood (800) 720-3870 william.underwood@pearson.com LDOE Contact JumpStart@la.gov

<sup>1 –</sup> This table may not include all the graduation pathways this credential appears in. Please check the <u>graduation pathway</u> 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.

<sup>2 -</sup> CDF = Career Development Fund