

NCCER Millwright COMBINED March 8, 2019

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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								
	IBC#:	Certification in NCCER Millwright Level 1 demonstrates the student has demonstrated base nillwright skills including fasteners and anchors, gaskets and o-rings, oxyfuel cutting and nore. Certification also requires mastery of basic quantitative and safety skills.								
	IBC#:	Certification in NCCER Millwright Level 2 demonstrates the student has basic pipefitting skills ncluding field sketching, specialty tools, power tools, rigging, lubrication and more. Certification also requires mastery of basic quantitative and safety skills.								
	IBC#:	Certification in NCCER Millwright Level 3 demonstrates the student has basic pipefitting skills including precision measuring tools; installing packing, seals, and mechanical seals; couplings; abricating shims; installing fans and blowers and more. Certification also requires mastery of pasic quantitative and safety skills.								
	IBC#:	Certification in NCCER Millwright Level 4 demonstrates the student has pipefitting skills including conveyors, troubleshooting and repairing conveyors, pumps, compressors and compressor maintenance, basic pneumatic systems, basic hydraulic systems and more. Certification also requires mastery of basic quantitative and safety skills.								
	IBC#:	Certification in NCCER Millwright Level 5 demonstrates the student has pipefitting skills including reverse alignment, laser alignment, optical alignment, turbines, installing electric motors and more. Certification also requires mastery of basic quantitative and safety skills.								
Part of which Graduation Pathways ¹	Integrated: Agriculture Tech; Manufacturing, Construction Crafts and Logistics									
Associated with Which Careers?	<u>5 Star</u> : First-Line Supervisors of Construction Trades and Extraction Workers; First-Line Supervisors of Mechanics, Installers, and Repairers; Industrial Machinery Mechanics <u>4 Star</u> : Millwrights									
Entry-Level Annual Salaries	\$29,290 - \$38,370									
		Industry-B	Based Certificat	tion Require	ments: Stu	udents				
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 Millwright Curricula Following completion of Level 1, higher levels may be attempted in sequential order.									
Testing Methodology	Paper?	Yes	Online?	Yes	Performa	erformance Exams / Tests? Yes				
Re-Testing (if available)	Re-Testing Procedures	- I 4X nour span students may not be exposed to I								

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 Certification Requirements (by certifying agency)	Instructor must be a certified NCCER Millwright Craft Instructor with current certification at the level he or 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 Millwright. 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 NCCER Core and all NCCER Electrical 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 To System?											
Other Details	Expiratio Timefrar		NCCER Mill	wright cre	dentials do n	ot expire.	t expire.					
			Cert	ification C	osts / Fundir	ng 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 Millwright Trainee Guides: Level 1: \$67; Level 2-5: \$94											
Re-test / Refund Policies	There are no costs associated with test or retest. There is a minimal fee for online assessments.											
Funding Sources ²	CDF?	Yes	Perkins?	Yes	Alternative (other than Ge							
For More Information												
Certifying Agency Contact Info		NCCER 1-(888)-622-3720 Pearson (textbooks)- Bill Underwood 1-(800)-720-3870 william.underwood@pearson.com										
LDOE Contact	JumpSta	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