



LEVEL EXAM SPECIFICATIONS

PIPELINE MAINTENANCE, 3rd Edition, Level 3

NCCER Overview

NCCER is a not-for-profit 501(c)(3) education foundation created in 1996 as The National Center for Construction Education and Research. It was developed with the support of more than 125 construction CEOs and various association and academic leaders who united to revolutionize training for the construction industry. Sharing the common goal of developing a safe and productive workforce, these companies created a standardized training and credentialing program for the industry.

NCCER develops standardized construction and maintenance curriculum and assessments with portable credentials. These credentials are tracked through NCCER's Registry System that allows organizations and companies to track the qualifications of their craft professionals and/or check the qualifications of possible new hires. NCCER's Registry System also assists craft professionals by maintaining their records in a secure database.

NCCER is headquartered in Alachua, Florida, and is affiliated with the University of Florida's M.E. Rinker, Sr. School of Construction Management.

Pipeline Maintenance – Overview

Provides basic, intermediate and advanced training to safely perform general maintenance on or around pipelines. Level 3 includes covered task training for operator qualifications (OQ).

Module Exam Guidelines

- May use a basic function, non-printing calculator
- No extra papers, books, notes or study materials are allowed
- The minimum passing score is 70

Study Materials

All NCCER written module exams are referenced to NCCER's curriculum listed in the content. You may order modules from Pearson (800.922.0579) or from NCCER's Online Catalog at www.nccer.org.

Credentials

NCCER will send appropriate credentials to the location designated by the accredited training sponsor for successful completions.

Registry

Module exam results will be maintained in NCCER's Registry and become a portable record of the candidate's training and assessment achievements.

Table of Contents:	Recommended Training Hours	Number of Exam Items	Performance Task Required?
AOCFG-17 - Abnormal Operating Conditions Field & Gas	5	20	No
CT14_1-17 - Locate Line	5	20	Yes
CT14_2-17 - Install, Inspect, and Maintain Permanent Marker	5	20	Yes
CT14_5-17 - Install, Inspect, and Maintain Temporary Marker	7.5	20	Yes
CT29_1-17 - Launching In-Line Inspection Devices	2.5	17	Yes
CT29_2-17 - Receiving In-Line Inspection Devices	5	16	Yes
CT33_1-17 - Determine Allowable Line Pressure in Section of Pipe to be Moved	5	12	Yes
CT33_2-17 - Preparation for Movement Activities	5	23	Yes
CT33_3-17 - Moving In-Service Pipeline	5	18	Yes
CT36_1-17 - Safe Disconnect of Pipeline Facilities	5	14	Yes
CT36_2-17 - Purging of Pipeline Facilities	5	21	Yes
CT36_3-17 - Sealing a Disconnected Portion of Pipeline	5	16	Yes
CT38_3-17 - Visually Inspect that Welds Meet DOT Requirements	5	12	Yes
CT40_1-17 - Fit Full Encirclement Welded Split Sleeve	10	11	Yes
CT40_3-17 - Apply Composite Sleeve	10	14	Yes
CT40_4-17 - Install Mechanical Bolt-On Split Repair Sleeve	15	12	Yes
CT40_5-17 - Install Weldable Compression Coupling	5	14	Yes

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CT40_6-17 - Install and Remove Plugging Machine	7.5	16	Yes
CT40_7-17 - Installing a Tap 2 Inches and Under on a Pipeline System	15	18	Yes
CT40_8-17 - Installing a Tap Larger Than 2 Inches on a Pipeline System	15	13	Yes
CT40_9-17 - Install and Remove Completion Plug on Pipelines Larger than 2 Inches	15	12	Yes
CT41_0-17 - Conduct Pressure Test	15	15	Yes
CT42_7-17 - Welding	15	26	Yes
<i>Total Number of Training Hours & Module Exam Questions:</i>	187.5	380	