



LEVEL EXAM SPECIFICATIONS

PIPELINE MAINTENANCE, 3rd Edition, Level 2

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 2 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
AOCCC-17 - Abnormal Operating Conditions Control Center	5	20	No
CT15_1-17 - Visually Inspect Surface Conditions of Right-of-Way	5	24	Yes
CT16_1-17 - Inspect Navigable Waterway Crossing	5	18	Yes
CT27_1-17 - Routine Inspection of Breakout Tanks (API 653 Monthly or DOT Annual)	7.5	14	Yes
CT28_0-17 - Provide Security for Pipeline Facilities	2.5	16	Yes
CT32_0-17 - Observation of Excavation Activities	5	22	Yes
CT34_0-17 - Inspect Existing Pipe Following Movement	5	13	Yes
CT37_0-17 - Install or Repair Support Structures on Existing Aboveground Components	5	16	Yes
CT38_1-17 - Visually Inspect Pipe and Pipe Components Prior to Installation	5	8	Yes
CT39_0-17 - Backfilling a Trench Following Maintenance	5	16	Yes
CT52_1-17 - Conduct Vegetation Survey	5	18	Yes
CT52_2-17 - Conduct a Leak Survey with a CGD	5	16	Yes
CT52_3-17 - Conduct a Leak Survey with a Flame Ionization Unit	5	18	Yes
CT59_0-17 - Vault Maintenance	10	20	Yes

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CTCC-17 – Cold Cutting	10	10	Yes
CTFB-17 – Flange Bolting	15	20	Yes
CTMP-17 – Mud Plugging	5	19	Yes
CTTB-17 – Tubing	7.5	21	Yes
CTTP-17 – Threaded Pipe Fabrication	15	23	Yes
<i>Total Number of Training Hours & Module Exam Questions:</i>	132.5	352	