Construction Technology Program Alignment – CIP:46.0201

Effective: Fall 2025 Issued 8/31/23



Certificate A 16-29 Credit Hours	Construction Technology Level 1 • NCCER Core: - Introductory Craft Skills - Construction Basics • Safety/OSHA 10 or 30 • Concrete
Certificate B 30-44 Credit Hours	Construction Technology Level 2 Certificate A Requirements NCCER General Carpentry: Carpentry I Carpentry II
Certificate C 45-59 Credit Hours	 Construction Technology Level 3 Certificate B Requirements NCCER Advanced Carpentry: Frame and Finish OR NCCER Form Carpentry
A.A.S. 60-68 Credit Hours	Construction Technology Degree Certificate C Requirements Minimum of 15 Credit Hours of General Education
Required Courses within Program	

Common Courses	11-16 credits:
Introductory Craft Skills	2-3 credits
Construction Basics	2-3 credits
Carpentry I	3-4 credits
Carpentry II	4-6 credits
Support Courses*	4-6 credits:

Safety/OSHA 10 or 30 Concrete 1-3 credits min 3 credits

Course list sequence has no implication on course scheduling by colleges.

Institutions may add additional competencies based on local demand.

Competencies identified within the Common Courses and/or Support Courses represent opportunities for articulation with K-12.

*Institutions may utilize existing like course titles for Support Courses that adhere to the agreed upon course lengths.

Notes

Specifics pertaining to Construction Technology programs:

1. NCCER is the National Center for Construction Education & Research.