Construction Technology
Program Alignment – CIP:46.0201
Effective: Fall 2025
Issued 8/31/23

Construction Technology Level 1
• NCCER Core:
  - Introductory Craft Skills
  - Construction Basics
• Safety/OSHA 10 or 30
• Concrete

Certificate A
16-29 Credit Hours

Construction Technology Level 2
• Certificate A Requirements
• NCCER General Carpentry:
  - Carpentry I
  - Carpentry II

Certificate B
30-44 Credit Hours

Construction Technology Level 3
• Certificate B Requirements
• NCCER Advanced Carpentry: Frame and Finish
  OR
• NCCER Form Carpentry

Certificate C
45-59 Credit Hours

Construction Technology Degree
• Certificate C Requirements
• Minimum of 15 Credit Hours of General Education

A.A.S.
60-68 Credit Hours

Required Courses within Program

<table>
<thead>
<tr>
<th>Common Courses</th>
<th>11-16 credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introductory Craft Skills</td>
<td>2-3 credits</td>
</tr>
<tr>
<td>Construction Basics</td>
<td>2-3 credits</td>
</tr>
<tr>
<td>Carpentry I</td>
<td>3-4 credits</td>
</tr>
<tr>
<td>Carpentry II</td>
<td>4-6 credits</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Support Courses*</th>
<th>4-6 credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety/OSHA 10 or 30</td>
<td>1-3 credits</td>
</tr>
<tr>
<td>Concrete</td>
<td>min 3 credits</td>
</tr>
</tbody>
</table>

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.