

Construction Technology Certificate Two Semester Pathway Academic Year 2025-2026

| Semester 1 | Requirement | Recommended | Prerequisites | Corequisites | Credits | My Plan |
|--------------------|--|-------------|--|------------------------------|---------|---------|
| FIGS 100 | Student Success Elective - Industrial Technology & Transportation Pathway | | | | 1 | |
| MATH | Math Elective (MATH 130 or higher) | | MATH 040 or appropriate placement | | 3 | |
| CONS 101 | Construction Safety (1st 8 weeks) | | Construction Program Acceptance | | 3 | |
| AEDD 100 | Print Reading | | MATH 040 or appropriate placement | | 3 | |
| CONS 110 | Foundations to Walls (2nd 8 weeks) | | | CONS 101, MATH 130 or Higher | 3 | |
| | | | | Total Credits S1 | 13 | |
| Semester 2 | | | | | | |
| CONS 147 <u>or</u> | Building Science & Energy Auditing OR | | None | | | |
| CONS 241 | Residential Building Code (1st 8 weeks) | | ENGL 080 or appropriate placement | | 3 | |
| CONS 155 | Roof Framing and Finishes (1st 8 weeks) | | CONS 101, CONS 110, MATH 130 or higher | CONS 156 | 3 | |
| CONS 156 | Exterior Finishes (2nd 8 weeks) | | CONS 101, CONS 110, MATH 130 or higher | CONS 155 | 3 | |
| ENGL 100 | English Composition | | ENGL 080 or appropriate placement | | 3 | |
| | | | | Total Credits S2 | 12 | |
| | | | | Total Credits | 25 | |

Advice on Choosing Electives