



Construction Technology—Building Certificate | 33 Credits

Program Prerequisites:

- MTH 98 Quantitative Math (4 credits) or place into MTH 65 Beginning Algebra (4 credits)
- Placement into WR 115 Introduction to Expository Writing (4 credits) or IRW 115 Critical Reading and Writing (5 credits)

Coursework:

Course Number	Course Title	Prerequisites	Credits
Fall			12
CT 100	Building Layout	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
CT 102	Residential Concrete	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
CT 103	Building Materials and Methods	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
CT 104	Floor Framing	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
Winter			12
CT 105	Walls and Ceiling Framing	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
CT 106	Roof Framing	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
CT 110	Electrical Basics	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
CT 111	Plumbing Basics	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
Spring			9
CT 112	Basic Stair Construction	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
CT 114	Windows and Interior Doors	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
CT 115	Interior and Exterior Finishes	MTH 98 or place into MTH 65; Place into IRW 115 or WR 115	3
Total Quarter Credits			33