

Construction Technology - Building Construction Diploma

Additional Related Programs:

[Building Construction - Certificate](#)

[Construction Technology Carpentry - AAS](#)

The Construction Technology – Carpentry program combines the National Center for Construction Education and Research (NCCER) curricula with the Associate of Applied Science degree requirements, meshing illustrated instructional material with structured classroom activities.

This program emphasizes four levels of carpentry, with each building on the previous level. During the summer term between the students' first and second year, a paid internship is required, giving students real-world experience with a local construction company.

MAT-120 is required for transfer to a four-year university.

A completed apprenticeship program may be substituted for CON-147, CON-148, CON-149, and CON-262. Students who have completed an apprenticeship approved by the Bureau of Apprenticeship & Training and the Iowa Department of Education will be allowed to articulate up to 29 credits after 12 credits of "C" or better are earned in the approved Construction Technology degree program at SCC.

The [Building Construction certificate](#) is awarded after successful completion of first semester courses.

Where will this take me?

Carpenter

Concrete Finisher

Construction Materials Sales Representative

Estimator

Construction Materials Supplies Coordinator

Finish Carpenter

Framer

Roofer

Instructor and Staff

Douglas Riley

Assistant Professor

(319) 208-5000 ext. 5184

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AA, Southeastern Community College

BA, Iowa Wesleyan College

Southeastern Community College values diversity in all its forms. Please visit <https://www.scciowa.edu/non-discrimination-statement.aspx> to view our non-discrimination statement.

For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit SCC's financial aid website at <http://www.scciowa.edu/admissions/costaid/finaid/gainemp.aspx>

West Burlington Campus

Program Requirements

Fall Semester I		Credit
CON-147	CARPENTRY I	6
CON-332	CONSTRUCTION MATERIALS AND RESOURCES	3
MAT-702	INTRODUCTION TO MATH APPLICATIONS	3

Spring Semester I		Credit
CAD-101	INTRODUCTION TO CAD	3
CON-113	CONSTRUCTION PRINTREADING	2
CON-148	CARPENTRY II	6
CON-252	CONSTRUCTION ELECTRICITY	3
ENG-105	COMPOSITION I <u>or</u>	3
ENG-110	WRITING FOR THE WORKPLACE	3

Summer Semester		Credit
CON-350	INTERNSHIP	5
Program Total.....		34-34