2022-23 ACADEMIC PROGRAMS

2022-2023 CONSTRUCTION TECHNOLOGY (ASCT)

Description

The Residential Construction program teaches students how to build a home from the ground up. The program offers a balance of classroom theory and hands on training. Students will also learn how to start up their own construction business.

Articulation

Eastern Michigan University, several BS degrees. Copies can be obtained from the Counseling Office, a program advisor, or from the Curriculum and Assessment Office Web site: https://www.wccnet.edu/learn/transfer-wcc-credits/articulation-agreements.php.

Course Requirements

First Semester

Class CON 104 CON 108 ENG 111 MTH 178 Total	Title Construction Framing I Introduction to Construction Technology Composition I General Trigonometry Arts/Human. Elective(s) 1*	Minimum Credits 3 2 4 3 3 15
Second Semester		
Class CMG 130 CON 105 PLS 112 Total	Title Construction Site Safety and OSHA Regulations Construction Framing II Speech/Comp. Elective(s) Introduction to American Government Nat. Sci. Elective(s) (not PHY)	Minimum Credits 3 3 3 3 3 15
		15
Third Semester		
Class CON 204 CON 205 PHY 105	Title Construction Finishes - Interior Construction Finishes - Exterior Conceptual Physics Arts/Human. Elective(s) 2* General Education Elective(s) to reach a minimum 3 General Education Credits	Minimum Credits 3 3 4 3 0 1
Total		14
Fourth Semester		
Class CON 220 CON 230 CON 255 Total	Title Construction Licensing, Contracts, and Start Up Construction Production Construction Concrete and Masonry Soc. Sci. Elective(s) 2 Elective(s) to reach a minimum 60 credits	Minimum Credits 3 3 3 4 16

Total Credits Required: 60

Footnotes

*SPN 111 is strongly recommended as one of the Arts/Humanities electives.

Accurate as of 02/22/2023 Information is subject to change without notice.