

CONSTRUCTION FUNDAMENTALS CERTIFICATE

Entry Time

Fall

Award

Certificate

1 term

The Construction Fundamentals Certificate is a five-course certificate designed to provide foundational knowledge within the broader construction industry. Students will learn to read architectural plans and specifications, practice basic construction and safety techniques, understand various wall assembly systems, and participate in team-based design/build exercises. A focus on safe tool usage and jobsite awareness will be incorporated. Students will earn the OSHA 10 Construction credential as part of this certificate.

Course	Title	Credit Hours
Term 1		
WBL-148	Workplace Project Based Learning Industrial Technology	2
CON-101	Architectural Plans and Specs	3
CON-108	Construction Safety	1
CON-410	Architectural Modeling	3
CON-190	Construction Lab	3
	Term Totals:	12
	Program Totals:	12