

BUILDING CONSTRUCTION TECHNOLOGY - CERTIFICATE OF COMPLETION

Doña Ana Community College 2022-2023 Catalog (43-44 credits)

NOTE: Students must earn a final grade of C- or better in all BCT, DRFT, OETS, and TCEN courses, and achieve a cumulative grade-point average of at least 2.0.

Students must complete all University certificate requirements to total at least 43-44 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
Related Requirements		
Choose one from the following:		3-4
MATH 1215	Intermediate Algebra	
MATH 1220G	College Algebra	
OETS 104	Basic Mathematics for Technicians	
OETS 118	Mathematics for Technicians	
Technical Requirements		
BCT 101	Introduction to Construction I	2
BCT 102	Introduction to Construction II	2
BCT 103	Introduction to Construction Laboratory	3
BCT 109	Plumbing I	3
BCT 110	Blueprint Reading for Building Trades	4
BCT 114	Basic Carpentry	3
BCT 115	Carpentry Level I	3
BCT 116	Basic Carpentry Lab	2
BCT 217	Building and the Environment	3
TCEN 105	Building Analyst I	3
TCEN 106	Building Analyst II	3
Technical Electives		
Select 6 credits from the following:		6
BCT 209	Plumbing II	
DRFT 109	Computer Drafting Fundamentals	
TCEN 156	Building Envelope	
Advisor approved BCT or TCEN elective		3
Total Credits		43-44