Associate in Science: Construction Technology

The Construction Technology program is designed to give students a broad experience in construction trades technology. Students will gain knowledge and skills in carpentry, concrete, masonry, HVAC, plumbing, and electrical trades that will lead to entry level jobs in the field. In addition, students will be eligible for industry credentials through the National Center for Construction Education and Research (NCCER).

Degree and Certificate Student Learning Outcome:

Students will be able to demonstrate proficiency in entry-level skills and knowledge required for employment in a construction technology career field.

Program Requirements:

Units Required: 25

	Units:
Introduction to Construction Technology	2.0
Carpentry Technology I	2.0
Carpentry Technology II	2.0
Interior Finish Carpentry	2.0
Fundamentals of Masonry	2.0
Fundamentals of Mechanical, Electrical, and Plumbing Construction	2.0
Concrete Construction Technology	2.0
Introduction to Construction and Construction Engineering	2.0
Blue Print Reading for Construction	3.0
California Building Code	3.0
Measurements and Computations	3.0
	Carpentry Technology I Carpentry Technology II Interior Finish Carpentry Fundamentals of Masonry Fundamentals of Mechanical, Electrical, and Plumbing Construction Concrete Construction Technology Introduction to Construction and Construction Engineering Blue Print Reading for Construction California Building Code