

## **PROGRAM OF STUDY**

### Construction Technology Associate in Science

The Construction Technology program is designed to prepare students for entry-level positions in the building construction trades. The Associate in Science curriculum prepares students with basic skills required to enter a career in Plumbing, Electrical, Carpentry, or related field. The Construction Technology Associate in Science Degree stacks upon the Certificate of Achievement.

**Student Learning Outcome:**

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

**Program Requirements:**

		<b>Units</b>
CONST 010	Plumbing Technology I	2
CONST 012	Plumbing Technology II	2
CONST 020	Electrical Technology I	2
CONST 022	Electrical Technology II	2
CONST 030	Carpentry Technology I	2
CONST 032	Carpentry Technology II	2
MFGT 090	Measurements and Computations	3
CONST 101	Introduction to Construction and Construction Engineering	2
CONST 103	Blueprint Reading for Construction	3
CONST 109	California Building Code	3
CONST 122	Plumbing Systems and the Plumbing Code	3
-or-		
CONST-124	California Electrical Code	3
<b>Total Units</b>		<b>26</b>