

PROGRAM OF STUDY

Building Inspection Certificate of Achievement

The Building Inspection option is designed to prepare students to meet entry-level requirements for employment in the building inspection profession. The course work prepares students to take Code certification exams typically required for employment. Inspectors are employed by government agencies, private companies, contractors and lending institutions. Inspectors observe, evaluate, judge and enforce laws and regulations pertaining to building construction. The inspector is required to have a broad base of knowledge in all components of construction including plan reading, specification interpretation, and legal requirements.

Student Learning Outcome:

Demonstrate proficiency in the core skills and knowledge required to interpret California construction codes and apply them to building and construction applications.

Program Requirements:

		Units
CONST 103	Blue Print Reading for Construction	3 - 0
CONST 108	Introduction to Construction Inspection and Codes	2 - 0
CONST 109	California Building Code	3 - 0
CONST 120	California Mechanical Code	3 - 0
CONST 122	Plumbing Systems and the Plumbing Code	3 - 0
CONST 124	California Electrical Codes	3 - 0

Plus a minimum of one unit from the following:

		Units
CWE 188	Cooperative Work Experience Education	1 - 4

Total Units**18**

PID 50