

BUILDING INSPECTION CERTIFICATE OF ACHIEVEMENT

State Control Number: 07565

Program Code: CT.BI.CA

Program Length: 14 months

Approved for Federal Financial Aid: Yes

Provides a thorough background and skill level for employment in the building inspection field. This certificate prepares the student for employment in City and County Building and Safety departments as a private industry or corporate job site inspector.

| Code | Title | Units |
|-------------------------|---|-------------|
| Required Courses | | |
| CT 101 | Careers in Construction & Manufacturing | 1.5 |
| CT 105 | Technical Sketching | 3.0 |
| or CT 107 | Technical Mathematics | |
| or CT 116 | Construction Safety | |
| CT 106 | Materials of Construction | 3.0 |
| CT 110 | Building Codes and Zoning | 3.0 |
| CT 111A | International Bldg Code I | 3.0 |
| CT 111B | International Building Code II | 3.0 |
| CT 112 | Uniform Mechanical Code | 3.0 |
| CT 113 | Uniform Plumbing Code | 3.0 |
| CT 114 | National Electrical Code | 3.0 |
| CT 115 | Technical Office Procedures and Field½ inspection | 3.0 |
| CT 131 | Computer Applications for Technology | 4.0 |
| ENGD 103 | Blueprint Reading for Construction | 3.0 |
| Total Units | | 35.5 |