



Associate of Applied Science CONSTRUCTION TRADES TECHNOLOGY

This program provides you with the background needed for becoming a licensed contractor. It covers state laws, acts relative to the construction industries, uniform codes, and construction permits; minimal aspects of law, taxes, business licenses, and reporting requirements mandated by the State of New Mexico.

GENERAL EDUCATION (25 CRS)

Communications (9)

- ENG 111 English Composition I (3)
- ENG 116 Technical Writing (3)
- SPCH 130 Public Speaking (3)

Math/Computers/Lab Sciences (11)

- BCIS 102 Computer Literacy (3)
- MATH 130 Intermediate Algebra (4)
- PHYS 110/L Introduction to Physics I with lab (4)

Social/Behavioral Sciences (3)

- Elective (3)

Humanities and Fine Arts (3)

- Electives (3)

Health, Physical Education, and Recreation (2 crs)

- Elective (2)

PROGRAM REQUIREMENTS (39 CRS)

- ADOB 100 Traditional Dwelling Design (3)
- BA 128 Introduction to Entrepreneurship (3)
- BA 240 Principles Management (3)
- CONS 150 Contractor Licensing Requirements (3)
- CONS 151 Inspection Processes (1)
- CONS 152 Labor Laws and Safety (2)
- CONS 153 Construction Contractor Taxation (3)
- CONS 155 Construction Math & Blueprint Reading (3)
- CONS 156 Uniform Bldg Code (2)
- CONS 157 Site Development and Layout (2)
- CONS 206 Building Construction (3)
- CONS 207 Construction Materials & Estimating (3)
- ELEC 141 Introduction to Electrical Code (3)
- PLBT 215 Plumbing Theory and Repair (2)
- PLBT 220 Plumbing Code Applications (3)

TOTAL CREDITS 67