

CONSTRUCTION TECHNOLOGY - CERTIFICATE OF ACHIEVEMENT

Plan Code: 3948

This program is designed to give students a broad knowledge of the construction industry. Coursework includes job safety, construction skills, work ethics and hands-on laboratory courses to provide trade-related skills.

Program Student Learning Outcomes

- Interpret residential building codes.
- Utilize safe techniques when using hand and power tools

Program Requirements

Code Number	Course Title	Units
REQUIRED COURSES		
CONST 15	Blueprint Reading for Construction Trade	3
CONST 70	Cost Estimating	3
CONST 200	Construction Apprenticeship Readiness	7
CONST 205	Forklift Fundamentals	0.5
CONST 230	Carpentry Fundamentals	3
CONST 235	Residential Roof Framing	3
CONST 240	Finish Carpentry	3
CONST 245	Residential Stairs	3
CONST 275	Contracting Laws and Management	3
COSA 1	Computer Information Competency	1
ELECT 253	OSHA Standards for Construction Safety	2
Total Units		31.5