

Imperial Valley Regional Occupational Program

687 State Street, El Centro, CA 92243

(760) 482-2600 - Fax (760) 482-2750 or 2751

Website: www.ivrop.org - Email: info@ivrop.org

Construction & Building Technology - Tier 1 and 2

Units of Instruction	Total Hours	Tier 1 General Contracting	Tier 2 Construction & Building
1. Orientation and Safety Practices	26	13	13
2. Tools and Equipment - Identify and Practice	70	35	35
3. Construction Design	44	44	
4. Blueprints and Estimations	70	70	
5. Foundations	60		60
6. Framing	135		135
7. Roofing	60		60
8. Exterior Siding and Trim	60		60
9. Windows, Doors and Skylights	70		70
10. Plumbing	55		55
11. Heating and Air Conditioning	30		30
12. Electrical Wiring	70		70
13. Insulation	50		50
14. Interior Finish - Walls and Ceilings	100		100
15. Floor Coverings	50		50
16. Cabinetry and Finish Work	70		70
17. Moving Portable Buildings	40		40
18. Career and Employment Opportunities	20	10	10
TOTAL HOURS EACH TIER		172	908
TOTAL HOURS			1080