

## **Construction Trades I**

Week	Unit
Week 1	Hand tool identification and use
Week 2	Power tool identification and use
Week 3	Hand & power tool safety
Week 4	Hand & power tool safety
Week 5	OSHA-10 safety test
Week 6	OSHA-10 safety test
Week 7	OSHA-10 safety test
Week 8	Measuring & reading tape measure
Week 9	Measuring & reading tape measure
Week 10	Adding 3 digit numbers, build sawhorse
Week 11	Adding 3 digit numbers, build sawhorse
Week 12	Subtraction 2-3 digit numbers, build workbench
Week 13	Subtraction 2-3 digit numbers, build workbench
Week 14	Multiplying 2-3 digit numbers, build wishing wells
Week 15	Multiplying 2-3 digit numbers, build wishing wells
Week 16	DIviding 2-3 digit numbers, build garden shed
Week 17	DIviding 2-3 digit numbers, build garden shed
Week 18	DIviding 2-3 digit numbers, build garden shed
End of Semester	
Week 1	Adding, subtracting, multiplying, dividing, reducing fractions; build tool shed
Week 2	Adding, subtracting, multiplying, dividing, reducing fractions; build tool shed
Week 3	Adding, subtracting, multiplying, dividing, reducing fractions; build tool shed



Week 4	Adding, subtracting, multiplying, dividing, reducing fractions; build tool shed
Week 5	Adding, subtracting, multiplying, dividing, reducing fractions; build tool shed
Week 6	Adding, subtracting, multiplying, dividing fractions; build picnic tables
Week 7	Adding, subtracting, multiplying, dividing fractions; build picnic tables
Week 8	Adding, subtracting, multiplying, dividing fractions; build picnic tables
Week 9	Adding, subtracting, multiplying, dividing fractions; build picnic tables
Week 10	Adding, subtracting, multiplying, dividing fractions; build picnic tables
Week 11	Building Home Builders Association Playhouse
Week 12	Building Home Builders Association Playhouse
Week 13	Building Home Builders Association Playhouse
Week 14	Building Home Builders Association Playhouse
Week 15	Building Home Builders Association Playhouse
Week 16	Building Home Builders Association Playhouse
Week 17	IRC test practice and review Construction Trades 1 Pacing Guide
Week 18	IRC test practice and review Construction Trades 1 Pacing Guide
Week 19	IRC test practice and review Construction Trades 1 Pacing Guide
Week 20	IRC test practice and review Construction Trades 1 Pacing Guide

- ★ Semester 1: 18 weeks, 88 student contact days
- ★ Semester 2: 20 weeks, 94 student contact days
- ★ Classes will be working on remodeling our house project throughout both semesters and will take precedence over pacing schedule