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**Sample Illinois Works Pre-apprenticeship Program Curriculum**

 **Objectives:**

* Prepare students to successfully enter a DOL-registered apprenticeship program of their choice.
* Provide students with industry recognized credentials. **Instruction Hours:** 169 hours

**Delivery Format:** Face-to-face, online (synchronous), hands-on laboratory, and practicum/job site work.

**Logistics:**

* Option 1: attend three days a week, 4 hours per day, 12 hours per week for 14 weeks
* Option 2: attend four days a week, 4 hours per day, 16 hours a week for 10.5 weeks

**Pre-requisites:**

HS/GED, interest in construction trades up to becoming a journeyman, 9.0 TABE score (or equivalent CASAS score) in reading and math, pass a drug test (?), plus trade union entrance requirements.

**Industry Recognized Certifications/Credentials:**

* NCCER Core Curriculum Certification
* OSHA 10-Hour Construction Certification
* First Aid/CPR Certification

**Program Modules:**

1. Introduction to Construction and Its Trades (4 hours)
2. Basic Safety/OSHA 10-Hour Certification (13 hours)
3. Introduction to Construction Math (32 hours)
4. First Aid/CPR (6 hours)
5. Introduction to Hand Tools and Demo/Practicum (12 hours)
6. Introduction to Power Tools and Demo/Practicum (12 hours)
7. Introduction to Construction Drawings (12 hours)
8. Introduction to Basic Rigging (10 hours)
9. Basic Communication Skills (8 hours)
10. Basis Employability Skills—Part 1 (8 hours)
11. Introduction to Materials Handling (8 hours)
12. Basic Employability Skills—Part 2 (24 hours)

*Note: Including Problem Solving and Decision Making, Customer Service, Working in Teams, Relating to Supervisor, Professionalism, Personal Finances.*

1. Test Taking Skills (4 hours)
2. Practicum/Job Site Work (16 hours)

*This document was developed by the Office of Illinois Works for use by Illinois Works Pre-apprenticeship Program grantees.*