Youth Pre Apprentice
Recruiting, Screening and Testing

• Educator Awareness
• Recruiting
• Applicant Review
• College Placement
• Orientation
• Testing
• Pre Apprenticeship
• Signing Ceremony
Educator Awareness

• October: Educator Awareness luncheon
• CTE Teachers, Principals at targeted schools
• Hosted by sponsor companies at a manufacturing facility with a plant tour
• December plant tours on a Saturday (Open House)
• Students and parent or guardian must attend plant tour
• Recruiting at targeted high schools by sponsor companies in January/February
• Student takes college placement test
• It is the students responsibility to schedule and take the placement test
• Student supplies placement test scores to sponsor company
Day 1

- Review Agenda for week
- Discuss and sign rules contract
- Technical Math
- Metric to English conversion methods
- Homework assignment
- Measuring Tools

April 4-8 PM
Orientation and Testing

Day 2

- Project commencement
  - Hand filing
  - Light machining under close supervision.
  - Sandblasting
  - Hand Tapping
Orientation and Testing

- Day 3
  - Project completion
  - Final Assembly
  - Project Evaluation
  - 1\textsuperscript{st}/3\textsuperscript{rd} Angle Projections
Orientation and Testing

• Day 4
  • Testing
    • Ramsey Mechanical Aptitude
    • Custom Tests
    • Predictive Index
  • Rankings
Pre Apprenticeship
June-July

- 6 Week length
  - No obligations week of July 4th
- 2 Classes at Community College
  - Industry Safety
  - Intro to Engineering
- Employer placement
  - 40 hour work week
  - Employer paid
Signing Ceremony

• Sponsors arrange a ceremony with presentations

• Apprentices, parents and community leaders/dignitaries are invited
New Apprentices
New Apprentices