BECOMING A CREW LEADER
Course Syllabus

Course Number: CNST-0193          OHLAP Credit: No
OCAS Code: None
Course Length: 15 Hours
Career Cluster: Architecture & Construction
Career Pathway: Construction
Career Major(s): Carpentry, Masonry
Pre-requisite(s): This course is an introduction to the skills required for understanding the principles of project planning, scheduling, estimating, management, and the skills required to supervise employees.

Course Description:
This course is an introduction to the skills required for understanding the principles of project planning, scheduling, estimating, management, and the skills required to supervise employees.

Textbooks:
NCCER materials

Course Objectives: A. Demonstrate an Understanding of the Requirements a Crew Leader.

1. Discuss current issues and organizational structure in the construction industry today.¹
2. Understand and incorporate leadership skills into work habits, including:
   a. communication;¹
   b. motivation;¹
   c. team building;¹
   d. problem solving; and¹
   e. decision-making skills.¹
3. Demonstrate an awareness of safety issues, including the cost of accidents and safety regulations.¹
4. Identify a supervisor's typical safety responsibilities.¹
5. Show a basic understanding of the planning process, scheduling, and cost and resource control.¹

¹ Carpentry Advanced Level Four, Competency Skills, National Center for Construction Education and Research (NCCER)

Teaching Methods: The class will primarily be taught by the lecture and demonstration method and supported by various media materials to address various learning styles. There will be question and answer sessions over material covered in lecture and media presentations. Supervised lab time is provided for students to complete required projects.
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Grading Procedures:
1. Students are graded on theory and shop practice and performance.
2. Each course must be passed with seventy (70%) percent or better.
3. Grading scale: A=90-100%, B=80-89%, C=70-79%, D=60-69%, F=50-59%.

Description of Classroom, Laboratories, and Equipment:
Tulsa Technology Center campuses are owned and operated by Tulsa Technology Center School District No. 18. All programs provide students the opportunity to work with professionally certified instructors in modern, well-equipped facilities.

Available Certifications/College Credit
The student may be eligible to take state, national or industry exam after completion of the program. College credit may be issued from Oklahoma State University-Okmulgee or Tulsa Community College. See program counselor for additional information.

College Credit Eligibility:
The student must maintain a grade point average of 2.0 or better.