**SUSPENDED CEILINGS**  
Course Syllabus

<table>
<thead>
<tr>
<th>Course Number:</th>
<th>CNST-0100</th>
<th>OHLAP Credit:</th>
<th>No</th>
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<tbody>
<tr>
<td>OCAS Code:</td>
<td>None</td>
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<tr>
<td>Course Length:</td>
<td>30 Hours</td>
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<tr>
<td>Career Cluster:</td>
<td>Architecture and Construction</td>
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<td>Career Pathway:</td>
<td>Maintenance/Operations</td>
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<tr>
<td>Career Major(s):</td>
<td>Structural Carpenter</td>
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Pre-requisite(s): 

Course Description: This is an introduction to the techniques required to lay out and install suspended ceilings used in commercial construction. This will also include ceiling tiles, drywall suspension systems, and pan-type ceilings.

Textbooks/Materials:  

**Lemley Campus:**  

**Sand Springs Campus:**  

Course Objectives:  

A. Identify Suspended Ceiling Construction Materials And Methods.
   1. Establish a level line.
   2. Understand the common terms related to sound waves and acoustical ceiling materials.
   3. Identify the different types of suspended ceilings.

B. Interpret plans and shop drawings related to ceiling layout.

C. Demonstrate An Understanding Of Suspended Ceiling Construction Methods.
   1. Sketch the ceiling layout for a basic suspended ceiling.
   2. Perform a material takeoff for a suspended ceiling.
   3. Install selected suspended ceilings.

   1 Carpentry 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.