

## **CAD Operator Mechanical**

**Technical Certificate** 

CP61

## Curriculum

| Occupational Courses<br>Required Courses:<br>DFTG 1103 Multiview/Basic Dimensioning (4)<br>DFTG 1109 Auxiliary Views/Surface Development (4)  | <b>11</b><br>8 |
|---|----------------|
| <ul> <li>DFTG Elective: Choose three credit hours.</li> <li>DFTG 2030 Advanced 3D Modeling Architectural (4)</li> <li>DFTG 2040 Advanced 3D Modeling Mechanical (4)</li> <li>DFTG 2110 Print Reading I (2)</li> <li>DMPT 1000 Introduction to Design and Media Production (6)</li> <li>DMPT 1005 Vector Graphics (5)</li> <li>DMPT 1010 Raster Imaging (5)</li> <li>DMPT 2400 Basic 3D Modeling and Animation (4)</li> <li>DMPT 2405 Intermediate 3D Modeling (4)</li> <li>DMPT 2410 Digital, Texture and Lighting (4)</li> </ul> | 3              |

## **Total Credit Hour (minimum):**

11