

CAD-Mechanical Design II

- PS 1 Students will be able to create a 3D part model with the correct dimensional and geometric sizes and constraints. ([Strand 2](#))
- PS 2 Students will be able to develop and correctly place sectional views. ([Strand 4](#))
- PS 3 Students will be able to understand and demonstrate essential tolerancing techniques. ([Strand 5](#))
- PS 4 Students will be able to understand and use 3D computer software to create technical drawings. ([Strand 6](#))