

CAD112N : CADD II

CADD II will continue the study of graphical communication exploring advanced 3D Solid Modeling, geometric dimensioning and tolerancing, manufacturing methods, spring, and cam design. Students will learn all of the components necessary to design in a 3D environment including solids, surfaces, parts and assemblies, applying materials, and creating animated assemblies.

Class Hours 3

Lab Hours 4 **Credits** 5

Prerequisites

CAD111N or Permission of the Instructor.