

MDT 147 : Inventor CADD

In this course students will use the beginning and intermediate techniques of Inventor computer-aided drafting/ design software to develop and render 3-D solids. Topics include Sketching, 3-modeling commands, specialized software applications development of 2-D drawings from the 3-D models, rendering and plotting. The student will be able to develop the sketches necessary to create 3-D solids and turn them into 2-D drawings for fabrication.

Program

Mechanical Design Technology

Hours 3

Lab Hours 2

Theory Hours 2

Prerequisites

MDT 105