

# 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