



**AUTODESK**  
Authorized Academic Partner



# ONE MONTH SUMMER TRAINING FOR MECHANICAL ENGINEERING STUDENTS ON PRODUCT DESIGN WITH 3D PRINTING

This program is a job oriented training program and based in TRIPLE TECHNOLOGY "SUMMER TRAINING".  
SELECTED STUDENT'S DESIGN WILL BE CONVERTED INTO PROTOTYPE THROUGH 3D PRINTER.

## Technology 1

### Autodesk AutoCAD



Realize immediate productivity gains by automating many manual tasks.  
Instantly generate and update accurate bill of materials (BOM).  
Produce consistently accurate designs using a comprehensive set of standards-based components.

## Technology 2

### Autodesk Inventor Pro/Fusion 360



3D digital prototype that helps user to visualise, simulate and analyse how a design work under real-world condition before a product or part is ever built-helping manufactures get to market faster with fewer physical prototypes and more innovative products.

#### • Important Dates:

**COURSE STARTING DATE: 11<sup>th</sup> JUNE 2018**

## Technology 3

### 3D Printing



3D printing, also known as additive manufacturing (AM), refers to processes used to create a three-dimensional object in which layers of material are formed under computer control to create an object. Object can be of almost any shape or geometry and are produced using digital model data from a 3D model.

- **Fees** for SRMU students : 5500/-  
(Limited seats available. Hurry!!!)
- For further Details Contact:  
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ORGANIZED BY-

Faculty of Mechanical Engineering & CADD Concepts  
**SHRI RAMSWAROOP MEMORIAL UNIVERSITY**