

Introduction

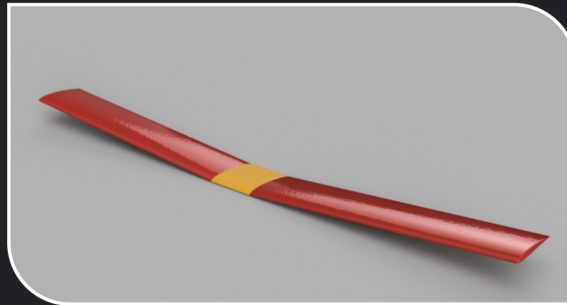
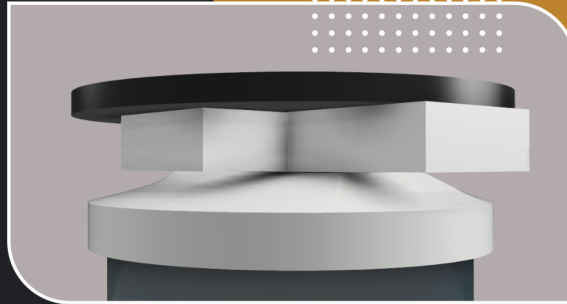
The workshop is aimed to introduce students to modern 3D CAD and familiarize with Autodesk Fusion 360.

Modern 3D CAD

In the era of innovation, having a 3D CAD skill is a must. Shape your ideas into reality with CAD.

Effortless 3D Printing

Effortless prototyping of your models with Fusion 360



Why Fusion360 ?

Fusion 360™ is a cloud-based 3D CAD/CAM tool for product development that combines industrial and mechanical design, collaboration, and machining in a single package. The tools in Fusion 360 enable fast and easy exploration of design ideas with an integrated concept-to-production toolset. Fusion 360 is natively written for both Mac and PC, allowing you to use your preferred OS or both.

Fusion 360 Workshop



Workshop Timeline



Introduction

- Download & Installation
- Familiarization with interface



Sketching

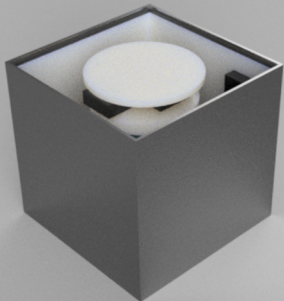
- Introduction to sketches
- Basic sketching



Designing

- Conversion of sketches to 3D models
- Rendering the models

No Prerequisites



Conscientia 2K22 is the annual technical and astronomy festival of Indian Institute of Space Science and Technology.

Being organized from **4th - 7th November 2022** in the IIST campus. Experience the

30th October 2022

6pm - 7:30pm

Through online mode. Google Meet link will be shared to your registered email address.

Contact Us



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Registration Fees

Rs. 100/person

E-Certificates will be provided to participants.