CATIA AND 3D printing Workshop

Outcomes of this workshop:

●understanding basics of Catia

●understanding additive manufacturing

●hands on experience with 3d printers

●understanding how 3D printers work

The duration of this workshop is 6 to 7 hours per day for two days.

Prerequisites are not required for this workshop

Topics covered are as follows:

Session 1:intro to workshop

●introduction to additive manufacturing

●introduction to basic Catia tools

Session 2:

●making of daily items in Catia

●introduction to 3d printers

Session 3 and 4:

●introduction to .stl files

●working of 3d printers

●3d printing various Catia models

Certification: a certificate of merit is provided to all the participants

Fee structure: Rs 300 per head

Requirements:

●ME CAD LAB

●pads and pens (45 each)

●2 whiteboard markers

Company name: Invok Engineering Solutions(IES)

NOTE : No. of participants is limited to 35

Student coordinator Contact details

●Siddharth (16071A03B0)

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Faculty coordinator details

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