

SIM3321 : Digital Fabrication

Digital fabrication is the process of using rapid prototyping and CAD/CAM software and equipment to convert CAD drawings into objects. This rapidly evolving field is transforming the manufacturing industry, and many companies are developing prototypes by providing greater flexibility and enhanced capabilities. Students in the Digital Fabrication course will be introduced to the process of digital fabrication using 3-D design software and computer-aided design/computer-aided manufacturing (CAD/CAM) equipment.

Credits 4