Course Number

BME-101-02

Course Description

Students will learn how to create objects, assemblies, and engineering drawings using SolidWorks, a solid modeling software. Students will also be introduced to the fundamentals of image acquisition and processing in biomedical systems and the use of block diagrams to construct more complex processing systems.

Academic Term

22/SP

Instructor

Khetan, Sudhir

Cotter, Shane

Location & Meeting Time

Lippman-012+ T/TH 09:00AM-10:45AM LEC

Petition

Y

Credits

1.00

Capacity

24

Total Students

22

Common Curriculum

SET Science, Engineering Tech

Academic Department

Biomedical Engineering

Field Of Study

Biomedical Engineering (BME)