

**Faculty of Engineering & Technology**

**Model Making / Digital Fabrication**

**Information :**

**Course Code :** ARCE23

**Level :** Undergraduate

**Course Hours :** 2.00- Hours

**Department :** Architectural Engineering

**Description :**

This course is a hands-on exploration and apprenticeship in the art and process of model making and digital fabrication. The course will assist students in nurturing the ability to efficiently translate ideas and concepts into manually/digitally produced physical objects. Students will also be given the opportunity to develop the skills necessary to maintain, calibrate and troubleshoot equipment in a fabrication lab as well as learn what it takes to keep a lab in operation.