

Course Overview

Learning Outcome (Theoretical):

After undergoing the subject, students will be able to:

- Describe the approach of architectural design.
- Discuss the area planning for building design.
- Discuss different type of house.
- Explain planning procedure of a residential building.
- List the basic area of residential building.
- State different floor plan of residential building.
- Explain furniture layout of a residential building.
- Describe the planning of a kitchen.
- Describe the Planning of a toilet/bathroom.
- Define laundry & utility room.
- Explain elevation of a residential building.
- Discuss the section of a residential building.
- List the set of presentation drawing.

Learning Outcome (Practical):

After undergoing the subject, students will be able to:

- Perform area planning.
- Perform different floor plan of residential building.
- Develop furniture layout.
- Prepare kitchen fixture layout.
- Prepare toilet/bathroom fixture layout.
- Prepare the elevation of residential building.
- Prepare the section of residential building.
- Prepare the presentation drawing set.