

OBJECTIVES:

- Application of the principles and elements in creating beautiful landscape.
- Acquire computer skills to be able to render the planned interiors using AutoCAD.

COURSE OUTCOMES:

- Demonstrate the methods of using AutoCAD
- Exhibit skills in drawing.

PRACTICAL SYLLABUS:

- a. Elements of Design and types of design – naturalistic, stylized, geometric and abstract.
- b. Structural and decorative design – requirements and critical evaluation of art objects.
- c. Art principles – harmony, balance, proportion, rhythm and emphasis – sketching to illustrate application in interiors.
- d. Color and color harmonies – application in interior.
- e. Introduction to AutoCAD.
- f. Setting up a drawing – tools, commands.
- g. Isometric drawings.
- h. Designing using AutoCAD – Furniture, Interiors, Floor plans/layouts/elevations.
- i. 3D drawing in AutoCAD.

SUGGESTED CO-CURRICULAR ACTIVITIES

- Training of students by Interior design experts in AutoCAD.
- Assignments, Seminars, Group discussions, Quiz, Debates etc. (on related topics).
- Drawing sketches, Paintings using various color harmonies.
- Video show and films on Interior design works and decoration of Interiors.
- Preparation of resource files by collecting new and innovative designs and models of Interior design.
- Invited lectures and presentations on related topics by Designer experts.

REFERENCES

- Faulkner & Faulkner "Inside Today's Home".
- Goldstein & Goldstein "Art in Everyday Life".
- Premavathy Seetharaman & Parveen Pannu "Interior Design & Decoration".