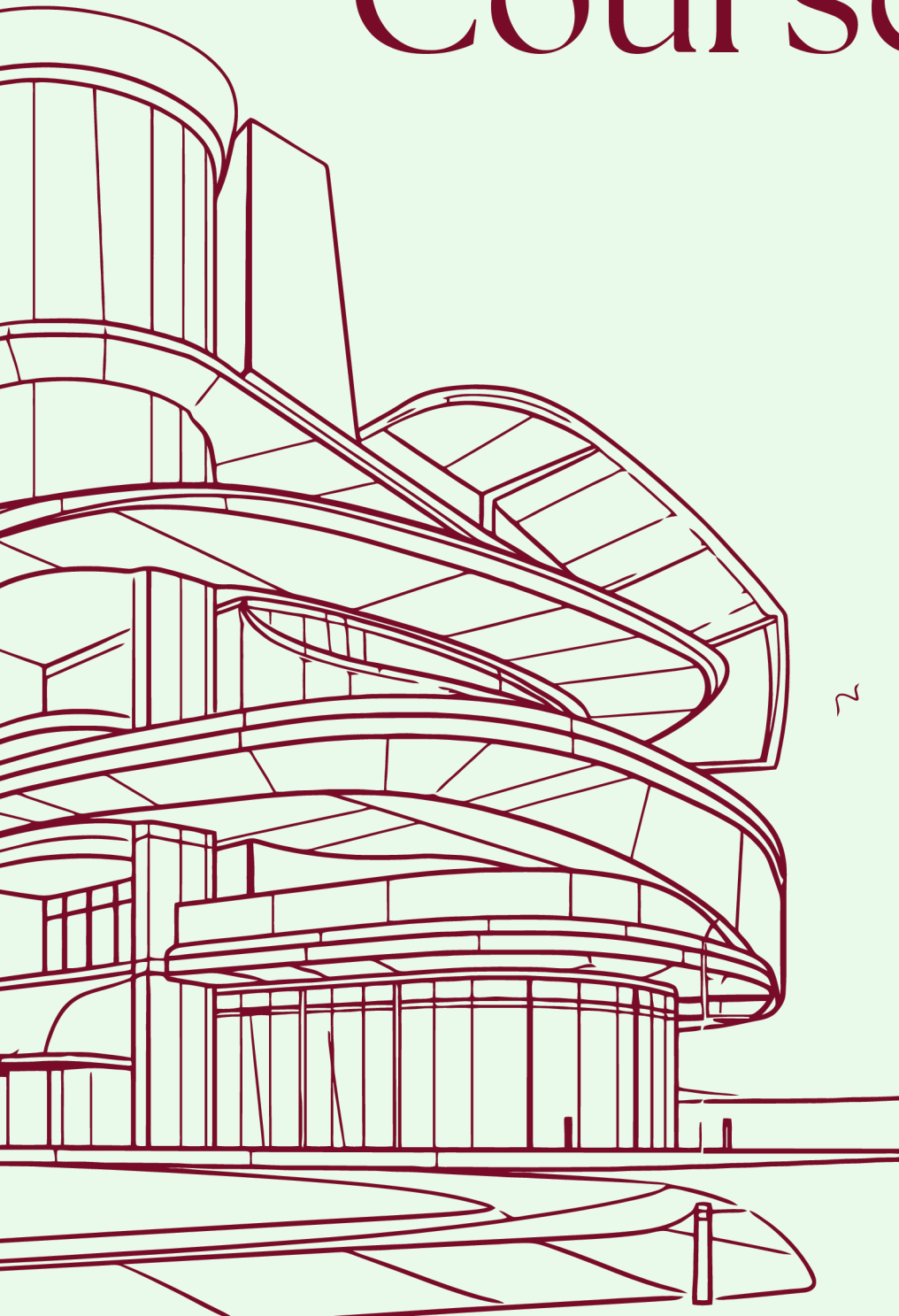


Acing

Rhino & product prototype
Course plan



2025-2026

Module 1: Introduction

- Introduction to Rhino basics
- Understanding NURBS

Module 2: 2D & 3D Modelling

- Lines, surfaces, planar & non-planar surfaces
- Best practices for modelling
- Importing CAD data & conversion to 3D

Module 3: Rendering & Materials

- Basic Rhino Render & materials
- Working with layers

Module 4: Visualization & Documentation

- Setting views & generating drawings
- Converting to fabrication drawings
- Manufacturing machine-ready digital models

Module 5: Industry Exposure

- Visit to manufacturing unit & understanding production process
- Development of 3 best design prototypes