CAD INTERIOR DESIGN CERTIFICATE

8 Semester Credit Hours; Curriculum: 0267

The CAD Interior Design Certificate prepares students for CAD drafting positions tailored towards Interior Design using AutoCAD for 2D and 3D design and drafting. Students will be proficient in creating floor plans and elevation drawings using AutoCAD and creating 3D computer models of interior floor plans. Possible job positions include CAD draftsperson and interior detail draftsperson. This certificate can be completed in one semester.

Code	Title	Hours
Courses for a Certificate		
CAD 134	Basic AutoCAD for Interior Design	4
CAD 136	Advanced AutoCAD for Interior Design	4
Total Hours		**8**

Program Learning Outcomes

1. Create 2D drawings and 3D models for interior design applications using AutoCAD.
2. Evaluate computer aided design drawings based on critical thinking and problem solving skills.
3. Develop a solution through group work.
4. Present interior design solutions to the class as a group.