

INTERIOR DESIGN (ID)

ID A001N 90 Hours (36 lecture hours; 54 lab hours)

Design Communication: CAD 2D Noncredit

Grading Mode: P/NP/SP Noncredit

Not Transferable.

This course introduces Computer Aided Drafting (CAD) as used to produce 2-dimensional design drawings. PCs with Autodesk Architecture or other Industry standard software will be used and instruction will focus on computer drawing a simple project to include the following drawing types: floor plan, site plan, elevations, and enlarged section/details. Students should have basic knowledge of computer operation and file management. Noncredit. Pass/No Pass/Satisfactory Progress. NOT DEGREE APPLICABLE.

ID A002N 90 Hours (36 lecture hours; 54 lab hours)

Design Communication: Digital Visualization Noncredit

Grading Mode: P/NP/SP Noncredit

Not Transferable.

Application of the methods, techniques, and tools used for illustrating interior spaces two and three-dimensional through the use of technology/software programs. Students should have basic knowledge of computer operation, CAD, and file management. Noncredit. Pass/No Pass/Satisfactory Progress. NOT DEGREE APPLICABLE.

ID A003N 90 Hours (36 lecture hours; 54 lab hours)

Building Information Modeling (BIM) for Interior Design

Grading Mode: P/NP/SP Noncredit

Not Transferable.

This course introduces Building Information Modeling (BIM) as used to produce a 3-dimensional architectural design model with an emphasis on the development of the interior. PCs with Autodesk Revit or other Industry-standard software will be used and instruction will focus on the interior development of a two-story commercial space with an emphasis on creating walls, doors, windows, materials, ceilings, casework, custom furniture, and rendering. Students should have basic knowledge of computer operation and file management. Noncredit. Pass/No Pass/Satisfactory Progress. NOT DEGREE APPLICABLE.