

**Computer Aided Design Operator**

College Credit Certificate | Code: 66071 | 22 Credits

CIP:**Effective Date:**

The Computer-Aided Design Operator College Credit Certificate program is designed to prepare students in an architectural office by obtaining intermediate skills in architectural graphics needed to produce working and presentation drawings. After successfully completing the following courses, students can obtain employment assisting architects and drafters with computer-aided drawings and design presentations.

MAJOR COURSE REQUIREMENTS (22.00 credits)

ARC 1115	Architectural Communications 1	(2 Credits)
ARC 1126C	Architectural Drawing 1	(4 Credits)
ARC 2056	Computer Aided Architectural Presentation	(4 Credits)
ARC 2171	Computer Aided Drafting 1	(4 Credits) Pre-Req: ARC 1126C or ARC 2461
ARC 2172	Computer Aided Drafting 2	(4 Credits) Pre-Req: ARC 2171
ARC 2461	Architectural Materials and Construction 1	(4 Credits) Pre-Req: ARC 1126C or BCN 1251