

Sample Academic Plan: Building Industries- Drafting Architectural/Civil Certificate

Catalog: 22-23

GE Pattern: N/A

Part Time, Total Units: 21.5-25

NOTE: This program roadmap represents one possible pathway to complete the program. Please see a counselor to create an academic plan that is customized to meet your needs. This roadmap is not a guarantee of course availability or financial aid applicability. For counseling appointments call (916) 660-7400.

First Year

Semester 1 (6 units)

Course Number	Course Title	Units	Area
BI 0010	Architectural Drawing I	3 units	Major
BI 0024	Fundamentals of Const Documents Estimating	3 units	Major

Semester 2 (6 units)

Course Number	Course Title	Units	Area
BI 0011	Architectural Drawing II	3 units	Major
BI 0008	Civil Applications of Computer-Aided Design	3 units	Major

Second Year

Semester 3 (6 units)

Course Number	Course Title	Units	Area
BI 0012	Architectural Drawing III – BIM	3 units	Major
BI 0022	Introduction to Energy Efficiency Construction	3 units	Major

Semester 4 (3.5-7 units)

Course Number	Course Title	Units	Area
BI 0015	Managing the Computer Aided Design Env.	3 units	Major
BI 0095	Internship in Building Industries	.5- 4 units	Major