

Sample Academic Plan: Advanced Manufacturing – Foundations of Modern Machining Skills Certificate

Catalog: 22-23

GE Pattern: N/A

Part Time, Total Units: 8.5

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 (5.5 units)

Course Number	Course Title	Units	Area
ADVM 0062	Intro to Computer Aided Design (CAD/CAM)	2.5 units	Major
ADVM 0066	CNC Machining Level 1	3 units	Major

Semester 2 (3 units)

Course Number	Course Title	Units	Area
ADVM 0067	CNC Machining Level 2	3 units	Major