

Engineering for Oxnard College 2023-2024

C-ID (if applicable)	Oxnard College Engineering courses	VC Comparable Course	MC Comparable Course
ENGR 110	ENGR R101 Introduction to Engineering (2 units)	ENGR V01 (3 units)	ENGR M01 (2 units)
ENGR 130	ENGR R130 Engineering Statics (3 units)	ENGR V12 (3 units)	ENGR M16 (4 units)
ENGR 230	ENGR R135 Dynamics (3 units)	No comparable course	ENGR M18 (3 units)
ENGR 140	ENGR R140 Materials Science and Engineering (3 units)	ENGR V18 (3 units)	ENGR M12 (3 units)
ENGR 140L	ENGR R140L Materials Science and Engineering Lab (1 unit)	ENGR V18L (1 unit)	ENGR M12L (1 unit)
ENGR 220	ENGR R148 Programming and Problem-Solving in MATLAB (2 units) Or MATH R148 Programming and Problem-Solving in MATLAB (2 units)	ENGR V14 (3 units)	ENGR M10 (3 units)
ENGR 150	ENGR R150 Engineering Graphics and Design (3 units)	ENGR V02 (3 units)	ENGR M04 (3 units)
ENGR 260	ENGR R160 Electronic Circuits and Devices (3 units)	ENGR V16 (3 units)	ENGR M20 (3 units)
ENGR 260L	ENGR R160L Electronic Circuits and Devices Laboratory (1 unit)	ENGR V16L (1 unit)	ENGR M20L (1 unit)