

## Biology for Moorpark College 2023 - 2024

<b>C-ID (if applicable)</b>	<b>Moorpark College Biology (BIOL) Course</b>	<b>Oxnard College Comparable Course</b>	<b>Ventura College Comparable Course</b>
	BIOL M01 Introduction to Biology (4 units)	BIOL R101 (3 units) OR BIOL R101H (3 units) AND BIOL R101L (1 unit)	BIOL V01 (3 units) AND BIOL V01L (1 unit)
BIOL 190	BIOL M02A General Biology I (5 units) OR BIOL M02AH Honors: General Biology I (5 units)	BIOL R120 (4 units) AND BIOL R120L (1 unit)	BIOL V04 (5 units)
BIOL 140	BIOL M02B General Biology II (5 units)	BIOL R122 (4 units) AND BIOL R122L (1 unit)	BIOL V03 (5 units)
	BIOL M02C Genetics and Molecular Biology (5 units)	No comparable course	No comparable course
	BIOL M03 Marine Life and Its Environment (4 units)	BIOL R100 (3 units) AND BIOL R100L (1 unit) OR MST R100 (3 units) AND MST R100L (1 unit)	BIOL V29 (3 units) AND BIOL V29L (1 unit)
	BIOL M05 Field Biology: A Natural History of California (4 units)	No comparable course	BIOL V14 (4 units)
	BIOL M12A Environmental Control and Process Support (2 units) OR BIOT M02A Environmental Control and Process Support (2 units)	No comparable course	No comparable course
BIOT 210X	BIOL M12B Manufacturing: Quality Control and Validation (2 units) OR BIOT M02B Manufacturing: Quality Control and Validation (2 units)	No comparable course	No comparable course
BIOT 230X	BIOL M12C Manufacturing: Cell Culture and Microbial Fermentation (3 units) OR BIOT M02C Manufacturing: Cell Culture and Microbial Fermentation (3 units)	No comparable course	No comparable course
BIOT 220X	BIOL M12D Bioprocessing: Recovery and Purification (2 units) OR BIOT M02D Bioprocessing: Recovery and Purification (2 units)	No comparable course	No comparable course
	BIOL M12E Business & Government Regulation (2 units) OR BIOT M02E Business & Government Regulation (2 units)	No comparable course	No comparable course
BIOT 150X	BIOL M13 Introduction to Biotechnology and Molecular Biology (4 units)	No comparable course	No comparable course

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	OR BIOT M10 Introduction to Biotechnology and Molecular Biology (4 units)		
	BIOL M16 Human Biology (3 units)	No comparable course	BIOL V12 (3 units)
	BIOL M16L Human Biology Lab (1 unit)	No comparable course	No comparable course
	BIOL M17 Heredity, Evolution and Society (3 units)	No comparable course	BIOL V18 (3 units)
	BIOL M18 Human Biology for Pre-Allied Health (3 units)	No comparable course	No comparable course
	BIOL M50A Bridge to Biotechnology (0.5 unit) OR BIOT M50A Bridge to Biotechnology (0.5 unit)	No comparable course	No comparable course
	BIOL M80 Internship in Biology (1 to 4 units)	No comparable course	No comparable course
	BIOL M122 Independent Study - Biology (0.5 to 3 units)	No comparable course	No comparable course