

AS-T in Biology for Oxnard College 2023-2024

C-ID or required articulation	Required Core Courses (10 units)	VC Comparable Course	MC Comparable Course
BIOL 190	BIOL R120 Principles of Biology I and BIOL R120L Principles of Biology I Lab: Intro. to Cellular and Molecular Biology	BIOL V04	BIOL M02A OR BIOL M02AH
BIOL 140	BIOL R122 Principles of Biology II and BIOL R122L Principles of Biology II Laboratory	BIOL V03	BIOL M02B
	<b>List A –Complete all of the following courses (15 units)</b>		
CHEM 120S	CHEM R120 General Chemistry I and CHEM R122 General Chemistry II	CHEM V01A AND CHEM V01AL AND CHEM V01B AND CHEM V01BL	CHEM M01A OR CHEM M01AH AND CHEM M01B
MATH 210	MATH R120 Calculus with Analytic Geometry I	MATH V21A	MATH M25A OR MATH M25AH
	<b>Select one Physics Sequence (10 units)</b>		
	<b>Sequence 1:</b>		
PHYS 105	PHYS R101 College Physics 1 and PHYS R101L College Physics 1 Laboratory	PHYS V02A AND PHYS V02AL OR PHYS V03A AND PHYS V03AL	PHYS M10A AND PHYS M10AL
PHYS 110	PHYS R102 College Physics 2 and PHYS R102L College Physics 2 Laboratory	PHYS V02B AND PHYS V02BL OR PHYS V03B AND PHYS V03BL	PHYS M10B AND PHYS M10BL
	<b>Sequence 2:</b>		
PHYS 205	PHYS R131 Physics for Scientists and Engineers 1	PHYS V04 AND PHYS V04L	PHYS M20A AND PHYS M20AL
PHYS 210	PHYS R132 Physics for Scientists and Engineers 2	PHYS V05 AND PHYS V05L	PHYS M20B AND PHYS M20BL
	<b>Sequence 3:</b>		
PHYS 105	PHYS R121 Physics with Calculus 1	PHYS V03A AND PHYS V03AL	PHYS M10A AND PHYS M10AL

PHYS 110	PHYS R122 Physics with Calculus 2	PHYS V03B AND PHYS V03BL	PHYS M10B AND PHYS M10BL
	<b>TOTAL UNITS</b>	<b>35</b>	
	<b>Note:</b> Articulation agreements between the CSU/UC and California Community Colleges are specific to each college. It is strongly recommended that the entire sequence of courses in a series (CHEM, PHYS, BIO, and Calculus) be completed at the same college.		