

# Biological Sciences 45 Credit Endorsement

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Code	Title	Credits
MATH 1160 or MATH 1153	Survey of Calculus Statistical Reasoning	3
BIOL 1101 & 1101L	Biology I and Biology I Lab	4
BIOL 1102 & 1102L	Biology II and Biology II Lab	4
BIOL 2206 & BIOL 2207	Cell Biology and Cell Biology Laboratory <sup>1</sup>	4
BIOL 2209 & 2209L	General Ecology and General Ecology Laboratory	4
BIOL 2233 & 2233L	Principles of Microbiology and Principles of Microbiology Lab	4
<b>Select one of the following lectures and the corresponding lab:</b>		<b>4</b>
BIOL 2227 & 2227L	Human Anatomy and Physiology 1 and Human Anatomy and Physiology 1 Lab	
BIOL 2228 & 2228L	Human Anatomy and Physiology 2 and Human Anatomy and Physiology 2 Lab	
BIOL 3301 & 3301L	Advanced Human Anatomy and Physiology 1 and Advanced Human Anatomy and Physiology 1 Lab	
BIOL 3302 & 3302L	Advanced Human Anatomy and Physiology 2 and Advanced Human Anatomy and Physiology 2 Lab	
BIOL 3358	Genetics	3
BIOL 4413 or EDUC 3331	Biology Teaching Methods Science Methods for Teachers	3
BIOL 4417	Organic Evolution	3
CHEM 1111 & 1111L	General Chemistry I and General Chemistry I Lab	5
CHEM 1112 & 1112L	General Chemistry II and General Chemistry II Lab	4
<b>Total Credits</b>		<b>45</b>