



# Tennessee Wesleyan

UNIVERSITY

## DEPARTMENT OF NATURAL SCIENCES

### Biology: Pre-Professional Emphasis

Name:	Intended Field:	Entry Year:
<b>Wesleyan Essentials</b>	(39 s.h.)	<b>Major Core Requirements</b>
<b>Written Word</b>		(47-49 s.h.)
ENG 101 (3) _____		BIO 180, 181 (4) _____
ENG 102 (3) _____		BIO 182, 183 (4) _____
		<i>Choose two from:</i>
<b>Spoken Word</b>		BIO 230, 231 (4) _____
Foreign Language I and II or		BIO 236, 237 (4) _____
ENG 322, ENG 321 (3) _____		BIO 264, 265 (4) _____
SPE 101 (3) _____		
		BIO 276, 277 (4) _____
<b>Artist's Expression</b>		BIO 360, 361 (4) _____
<i>Choose from two separate disciplines.</i>		BIO 481 (1) _____
_____ (3) _____		BIO 482 (2) _____
_____ (3) _____		CHE 150, 151 (4) _____
		CHE 152, 153 (4) _____
<b>Western Heritage</b>		CHE 220, 221 (4) _____
REL (3) _____		PHY 232, 233 (4) _____
HIS (3) _____		or PHY 262, 263 (4) _____
REL, HIS, or PHI (3) _____		MAT 141 (3) _____
		and MAT 142 (3) _____
		or MAT 181 (4) _____
<b>Cultural Diversity</b>		<b>Pre-Professional Emphasis</b>
<i>Choose from two separate disciplines.</i>		(26-29 s.h.)
_____ (3) _____		BIO 280 (1) _____
_____ (3) _____		BIO 450 (3) _____
		BIO 460, 461 (4) _____
<b>Scientific Perspective</b>		or BIO 464, 465 (4) _____
<i>Requirements are satisfied in the major.</i>		<i>Choose two from:</i>
		BIO 382, 383 (4) _____
<b>Societal Perspective</b>		BIO 410, 411 (4) _____
<i>Choose from two separate disciplines.</i>		BIO 472, 473 (4) _____
_____ (3) _____		
_____ (3) _____		CHE 222, 223 (4) _____
		CHE 362, 363 (4) _____
TWU 101 (2) _____		PHY 234, 235 (4) _____
TWU 102 (1) _____		or PHY 264, 265 (4) _____
		Natural Sciences
<b>B.A. Degree Option:</b> A foreign language to the		Elective 300-400 (2-5) _____
intermediate level (12 s.h.).		
<b>The Bulldog Connection</b>		<b>Electives to complete 120 s.h.</b>
<input type="checkbox"/> TWU 101/102		_____
<input type="checkbox"/> Cultural Diversity (2) _____		_____
<input type="checkbox"/> Major Embedded HIP Course _____		_____
<input type="checkbox"/> Capstone Course		_____