## **Secondary Education Licensure**

Milligan University

Biology

This document is designed as a guide for students planning their course selection and is only a suggested schedule. Actual course selections should be made with the advice and consent of the academic advisor. While accurately portraying the information contained in the College Catalog, this form is not considered a legal substitute for that document. Students should become familiar with the Catalog in effect at the time in which they enter Milligan.

Catalog Year 2020-2021

FALL SEMES	STER YEAR 1	
COURSE	TITLE	CREDITS
BIBL 123	Old Testament Survey	3
<b>HUMN 101</b>	Ancient & Medieval Cultures	4
MLGN 100	Intro to College & Service	0.5
EXSC 101	Fitness for Life	1
BIOL 111	Principles of Biology I	4
EDUC 150	Intro to Teaching	2
EDUC 231	Psyc & Ed of Exceptional Children	3
	TOTAL CREDITS	17.5

SPRING SEMESTER YEAR 1		
COURSE	TITLE	CREDITS
BIBL 124	New Testament Survey	3
<b>HUMN 102</b>	Renaissance & Early Modern	4
COMP 111	Rhetorical Composition	3
<b>COMM 102</b>	Speech Communication	3
BIOL 112	Principles of Biology II	4
	TOTAL CREDITS	17

FALL SEMES	STER YEAR 2	
COURSE	TITLE	CREDITS
<b>HUMN 201</b>	18th & 19th Cty Cultures	4
COMP 211	Found. of Analytical Composition	3
SOCL 201	Intro to Sociology	3
CHEM 170	General Chemistry I	4
BIOL 360	Ecology	4
	TOTAL CREDITS	18

SPRING SEMESTER YEAR 2		
COURSE	TITLE	CREDITS
<b>HUMN 202</b>	Cultures of 20th & 21st Cty Cultures	4
EDUC 152	Technology in Education	1
CHEM 171	Gen Chem II	3
MATH 211/	Calculus I or Statistics	4
BIOL 352	Cell Biology	3
GEOG 202	Cultural and Ethnic Geography	3
	TOTAL CREDITS	18

COURSE TITLE C	DEDITO
COURSE TITLE C	REDITS
EDUC 307 Secondary Foundations	3
EDUC 321 Assessment for Instruction	3
EDUC 234 Classroom Management	2
BIOL 310 Genetics	4
CHEM 270 Organic Chemistry I	4
MLGN 200 Intro to Calling and Career	0.5
TOTAL CREDITS	16.5

SPRING SEMESTER YEAR 3		
COURSE	TITLE	CREDITS
EDUC 357	Content Area Reading	3
PSYC 356	Cross-Cultural Psychology	3
EDUC 409	Secondary Methods	5
PSYC 254	Adolescent Development	3
CHEM 271	Organic Chemistry II	4
	TOTAL CREDITS	18

FALL SEMESTER YEAR 4		
COURSE	TITLE	CREDITS
BIBL 471	Christ & Culture	3
BIOL	Biology Elective	4
BIOL	BIOL Elective	4
BIOL 494	Capstone Seminar	2
BIOL	Advanced (432, 450, or 452)	4
	TOTAL CREDITS	17

SPRING SEI		
COURSE	TITLE	CREDITS
EDUC 454	Student Teaching <sup>1</sup>	12
EDUC 460	Capstone Seminar	1
EDUC 446	Seminar in Teach., Assess., Reflect.	1
	TOTAL CREDITS	14
	MINIMUM 128 NEEDED FOR GRAD	136

<sup>&</sup>lt;sup>1</sup> Verification of CPR and First Aid Competency is required prior to practicum

NOTE: The above includes all college requirements for graduation and completion of a licensure program leading to Secondary Education licensure (Grades 7-12, Bachelor of Science). The courses in the academic major are shown as electives. The total number of credit hours varies lightly among majors. See the Office Manager in the Center for Assistance to Students in Education (CASE) for details of each available academic major. The sequence of courses has limited flexibility and must be planned collaboratively by the teacher candidate and his/her academic advisors in the major and in Education.

<sup>&</sup>lt;sup>2</sup> Psychology and Sociology licensure is for Grades 9-12 only