

Science Education Bachelor of Science

Bachelor of Science Division of Human Development

Semester: 1		Fall, first year	Semester: 2		Spring, first year
CHEM 151	General Chemistry	4.00	EDUC 125	Intro to Teaching	3.00
CHEM	Gen Chem. Lab	0.00	CHEM 152	General Chemistry	4.00
RELT 141	Christian Beliefs	3.00	CHEM	Gen Chem. Lab	0.00
MATH 119	Trigonometry	3.00	ENGL 212	Writing for Schol. Audiences	3.00
ENGL 110	Writing for Gen. Audiences	3.00	CPTR 265	Educational Technology	3.00
HHPA 155	Concepts of Wellness	2.00	HIST 157	West and the World	3.00
HHPA	Concepts Lab	0.00	HHPA	Activity	1.00
CORE 119	Connections	1.00			
					Total: 17
		Total: 16			

Semester: 3		Fall, second year	Semester: 4		Spring, second year
CHEM 211	Organic Chemistry	4.00	PHYS 152	General Physics	4.00
CHEM	O Chem. Lab	0.00	PHYS	Gen Physics Lab	0.00
EDUC 225	Educational Diversity	1.00	PSYC 215	Developmental Psych	3.00
PHYS 151	General Physics	4.00	ENGL 2XX	200 Level Literature Course	3.00
PHYS	Gen Physics Lab	0.00	RELB	Religion Elective	3.00
ASTR 111	Astronomy	4.00	HMDV 265	Research Writing	1.00
HMNT 305	Arts & Ideas	2.00	EDUC 218	Philosophy of Education	3.00
		Total: 15			Total: 17

 		Fall, third year	 		Spring, third year
EDUC 345	Learning Theories	3.00	EDUC 418	Methods: Science Ed.	3.00
EDUC 476	Content Reading	3.00	EDUC 356	Gen'l Secondary Mehtods	3.00
BIOL 151	General Biology	4.00	EDUC 346	Special Ed in the Classroom	3.00
BIOL	Gen Biology Lab	0.00	BIOL 152	General Biology	4.00
BIOL 111	Anatomy & Physiology	4.00	BIOL	Gen Biology Lab	0.00
BIOL	A&P Lab	0.00	BIOL 112	Anatomy & Physiology	4.00
COMM 105	Public Speaking	2.00	BIOL	A&P Lab	0.00
		Total: 16			Total: 17

 		Fall, fourth year	 		Spring, fourth year
EDUC 475	Student Teaching	16.00	EDUC 485	Issues in Education	1.00
			RELT 455	Prophetic Guidance	3.00
		Total: 16	RELH 310	History of the SDA Church	3.00
			SCNC	Science with lab (off campus)	4.00
			ELEC	BIOL/CHEM/PHYS Elective with Lab	4.00
					Total: 15

Key

- ^ Alternate year course.
- ° Other courses may also meet this requirement. See the [Union College Bulletin](#).
- * This class is specific to this major.
- + This satisfies a general education requirement.

Notes

62 hours are required for graduation.

<https://www.ucollege.edu/node/5692>

This sample guide is intended only to show you how a program might be arranged. Course schedules may change and it is possible that your courses will not be taken exactly in the order shown. Your academic advisor will help you design a program around your educational needs and goals.

Categories:

[Education](#)