

B.S. Biophysics Pre-Professional

2026-2027 Sample Course Schedule -- This is a sample schedule and may be altered as needed. Consult you adviser when making changes. See degree audit for Christian Service requirements.

Year 1

Fall

ENGL 101	Critical Think in Ac Rdg and Wrtg I	3
MATH 191	Calculus I	4
BIOL 151	General Biology	4
CHEM 151	General Chemistry	4
NOND 101	Southern Connections	1
Total:		16

Winter

ENGL 102	Critical Think in Ac Rdg and Wrtg II	3
MATH 192	Calculus II	4
BIOL 152	General Biology	4
CHEM 152	General Chemistry	4
PEAC 125	Fitness for Collegiate Life	1
Total:		16

Year 2

Fall

CHEM311	Organic Chemistry	4
PHYS221	Physics for Scientists & Engineers I	4
PHYS223	Physics for Scientists & Engineers, Lab I	1
MATH 215	Statistics	3
IN-6	Historical Perspectives	3
Total:		15

Winter

COMM 135	Communication and Public Speaking	3
PHYS 222	Physics for Scientists and Engineers II	4
PHYS 224	Physics for Scientists & Engineers Lab II	1
CHEM 312	Organic Chemistry	4
P 1-b	Physical Activity Electives	1 3
Total:		16

Year 3

Fall

PHYS 307	Math. & Comput. Methods for Phys Model	3
CHEM 361	Biochemistry I	4
R-1	Seventh-day Adventist Teachings	3
	Electives	6
Total:		16

Winter

CPT 100	Computer Concepts	1
PHYS 305	Biophysics	3
	PHYS or BIOL Electives	2
	PHYS 297 OR 497	0-2
IN-10	Aesthetic Analysis	3
R-2	Spiritual Development	3
P 1-b	Physical Activity	1
Total:		14

Year 4

Fall

PHYS 310	Modern Physics	3
PHYS 400	Physics Portfolio	1
R-3	Biblical Studies	3
	PHYS or BIOL Electives	3
	Electives	6
Total:		16

Winter

PHYS 325	Advanced Physics Laboratory	1
PHYS 480	Scientific Writing and Presentation	1
RELT 320	Issues in Physical Science and Religion	3
PEAC 425	Fit for Hire	1
IN-8	Human Development	3
IN-9	Stewardship, Bus and Econ. Electives	3 3
Total:		15

GRAND TOTAL: 124

(as of January 2026)