

BS in Biotechnology with minor in Discovery and Innovation in Biotechnology

Freshman

Fall	Hours Spring	Hours
BIOL 150	3 CHEM 135	5
CHEM 130 (Core 34: Natural and Physical Science (SGE)*, General Science Requirement) ⁰⁴⁰	5 Biology Related Course (General Science requirement):	3
MATH 101 (Core 34: Math and Statistics (SGE)*, General Science Requirement) ⁰³⁰	3 Core 34: English (SGE) ⁰¹⁰	3
Core 34: English (SGE) ⁰¹⁰	3 Core 34: Arts and Humanities (SGE) ⁰⁶⁰	3
	Elective	3
14	17	

Sophomore

Fall	Hours Spring	Hours
CHEM 330	3 PHSX 114 (General Science Requirement)	4
CHEM 331	2 Core 34: Social and Behavioral Sciences (SGE) ⁰⁵⁰	3
Core 34: Communications (SGE) ⁰²⁰	3 Core 34: Global Culture (SGE) ⁰⁷⁰	3
Core 34 Social and Behavioral Sciences (SGE) ⁰⁵⁰	3 Core 34: US Culture (SGE) ⁰⁷⁰	3
Core 34: Arts and Humanities (SGE) ⁰⁶⁰	3 MATH 107 (General Science Requirement)	3
14	16	

Junior

Fall	Hours Spring	Hours Summer	Hours
BTEC 300	3 BTEC 400 (Required for Minor)	3 BTEC 599 (Required for Minor)	3
BTEC 305	4 BTEC 402	3	
BTEC 310	3 BTEC 415	2	
BTEC 315	1 BTEC 475 (Required for Minor)	6	
BTEC 550 (Required for Minor)	2 BTEC 494	1	
13	15	3	

Senior

Fall	Hours Spring	Hours
BTEC 350	4 BTEC 494	1
BTEC 501	3 BTEC 600	3
BTEC 540	3 BTEC 630 (Required for Minor)	3
Elective	4 BTEC 640	3
	Elective	4
14	14	

Total Hours 120

Notes:

* This course is a Required major course and is also part of Core 34: Systemwide General Education. If this course is not taken to fulfill the Core 34:SGE requirement, it must be taken in place of elective hours.