

Biochemistry - BS (QuEST) 2024-25

Semester 1	Min	Max
IDFY 101/102H	3	3
CHEM 105	4	4
MATH 111/111L/103	4	5
BIOL 170	4	4
Total	15	16

Semester 2	Min	Max
IDCR 151	3	3
CHEM 106	4	4
MATH 112	4	4
COMM 105	3	3
Language 1	3	3
Total	17	17

Semester 3	Min	Max
CHEM 309	4	4
PHIL 101	3	3
BIOL 260	4	4
Language 2	3	3
Wellness	1	1
Total	15	15

Semester 4	Min	Max
Language 3 or CC	3	3
PHYS 211	4	4
CHEM 310	4	4
Bible	3	3
ENGL 1xx	3	3
Total	17	17

Semester 5	Min	Max
CHEM 410	4	4
PHYS 212	4	4
CHEM 221	4	4
Social Science/History 1	3	3
Total	15	15

Semester 6	Min	Max
CHEM 321	4	4
CHEM 412	4	4
Christian Beliefs	3	3
SCIE 393 (optional)	1	1
CHEM 390	1	1
Elective	3	3
Total	16	16

Semester 7	Min	Max
BIOL xxx	4	4
CHEM 437	3.5	3.5
CHEM 422 (optional)	1	3
Nonwestern	2	3
CHEM 490	1	1
Ethics, WV, Pluralism	3	3
Total	14.5	17.5

Semester 8	Min	Max
BIOL xxx (optional)	4	4
SCIE 495	3	3
Arts	3	3
Social Science/History 2	3	3
CHEM 422 (optional)	1	3
Total	14	16

8-semester plans are a suggested course sequence to be used as a guideline for degree completion. Students should work carefully with academic advisors to build an individual plan, using the 8-semester plan as a tool along with the degree audit and semester course schedules. 8-semester plans do not guarantee course offerings or available seats.

Biochemistry - BS (General Education) 2024-25

For students matriculating beginning Fall 2024

Semester 1	Min	Max
IDFY 101/102H	3	3
CHEM 105	4	4
MATH 111/111L/103	4	5
BIOL 170	4	4
Total	15	16

Semester 2	Min	Max
ENGL 110/110H	3	3
CHEM 106	4	4
MATH 112	4	4
COMM 105	3	3
Language 1	3	3
Total	17	17

Semester 3	Min	Max
CHEM 309	4	4
PHIL 101	3	3
BIOL 260	4	4
Language 2	3	3
Wellness	1	1
Total	15	15

Semester 4	Min	Max
Intercultural - Global	3	3
PHYS 211	4	4
CHEM 310	4	4
Bible	3	3
Literature or Arts	3	3
Total	17	17

Semester 5	Min	Max
CHEM 410	4	4
CHEM 221	4	4
PHYS 212	4	4
History 1	3	3
Total	15	15

Semester 6	Min	Max
CHEM 321*	4	4
CHEM 412	4	4
Christian Beliefs	3	3
SCIE 393 (optional)	1	1
CHEM 390	1	1
Elective	3	3
Total	16	16

Semester 7	Min	Max
BIOL xxx	4	4
CHEM 437	3.5	3.5
CHEM 422 (optional)	1	3
Intercultural - US	3	3
CHEM 490	1	1
Ethics & Common Good	3	3
Total	15.5	17.5

Semester 8	Min	Max
BIOL xxx (optional)	4	4
SCIE 495	3	3
Social Science	3	3
CHEM 422 (optional)	1	3
Elective	3	3
Total	14	16

8-semester plans are a suggested course sequence to be used as a guideline for degree completion. Students should work carefully with academic advisors to build an individual plan, using the 8-semester plan as a tool along with the degree audit and semester course schedules. 8-semester plans do not guarantee course offerings or available seats. *Interchangeable 3rd and 4th year