

# Advising Roadmap - Recommended Course Sequence

4-Year Plan

Program: Biochemistry, B.S.

Effective Fall 2022

Fall	Units	Spring	Units
<b>Year One -</b>		<b>30 units</b>	
CHEM 1100	5	CHEM 1110	5
GE A1/A2/A3	3	GE A1/A2/A3	3
GE E: NSS 1001	3	GE A1/A2/A3	3
MATH 2110	4	MATH 2120	4
TOTAL 15		TOTAL 15	
<b>Year Two -</b>		<b>31 units</b>	
BIOL 1100	5	BIOL 1200	5
CHEM 2200	4	CHEM 2211	1
CHEM 2201	1	CHEM 3100	3
CHEM 2300	2	CHEM 3200	4
LD GE B/C/D/A1	3	LD GE B/C/D/A1	3
WPE	0		
TOTAL 15		TOTAL 16	
<b>Year Three -</b>		<b>30 units</b>	
CHEM 3500	4	CHEM 4320	3
CHEM 4310	3	CHEM 4321	2
CHEM 4311	2	LD GE B/C/D/A1	3
PHYS 2100	5	LD GE B/C/D/A1	3
		PHYS 2200	5
TOTAL 14		TOTAL 16	
<b>Year Four -</b>		<b>29 units</b>	
CHEM 3600	4	CHEM 4420	3
CHEM UD Elective	3	CHEM 4890	3
LD GE B/C/D/A1	3	CHEM UD Elective	4
LD GE B/C/D/A1	3	UD GE C / D	3
UD GE C / D	3		
TOTAL 16		TOTAL 13	
<b>TOTAL UNITS 120</b>			

Note: Many CHEM courses require prerequisites. Follow course roadmap to reduce time to graduation.

## Advising Roadmap - Recommended Course Sequence

2-Year Plan

Program: Biochemistry, B.S.

Effective Fall 2022

Assuming completed prior to transfer: **69 units**

LD GE Block A	9	BIOL 1100, BIOL 1200	10
LD GE Block B1/B2/B3 + B4	9	CHEM 1100, CHEM 1110	10
LD GE Block C1, C2	6	CHEM 2200, 2201	5
LD GE Block D	3	MATH 2110, MATH 2120	8
LD GE Block F	3		
American Institutions	6		

Fall	Units	Spring	Units
<b>Junior Year -</b>		<b>26 units</b>	
CHEM 2300	2	CHEM 3100	3
CHEM 3200	4	CHEM 3500	4
CHEM 3600	4	CHEM 4420	3
UD GE C / D	3	UD GE C / D	3
WPE	0		
TOTAL <b>13</b>		TOTAL <b>13</b>	
<b>Senior Year -</b>		<b>20 units</b>	
CHEM 4310	3	CHEM 4320	3
CHEM 4311	2	CHEM 4321	2
CHEM UD Elective	4	CHEM 4890	3
		CHEM UD Elective	3
TOTAL <b>9</b>		TOTAL <b>11</b>	
<b>TOTAL RESIDENCE UNITS 46</b>			

Note: Many CHEM courses require prerequisites. Follow course roadmap to reduce time to graduation.