

Spring Arbor University

Advising Guide

NAME _____

ID _____

ADVISOR _____

MAJOR: BIOCHEMISTRY BS			66-69 Hours
Have	Need	Grade	
0	0	#	BIO 111 Introductory Biology I
0	4		BIO 112 Introductory Biology II
0	4		BIO 305 Principles of Genetics
0	4		BIO 352 Microbiology
0	3		BIO 401 Cell Biology OR
0	0		BIO 406 Molecular Genetics
0	4		CHE 111 General Chemistry I
0	4		CHE 112 General Chemistry II
0	5		CHE 201 Organic Chemistry I
0	4		CHE 202 Organic Chemistry II
0	4		CHE 301 Analytical Chemistry
0	4		CHE 411 Physical Chemistry I OR
0	0		CHE 412 Physical Chemistry II
0	5		BIO/CHE 472 Biological Chemistry I
0	4		BIO/CHE 473 Biological Chemistry II
0	2		CHE 480 Chemistry Seminar
0	0	#	MAT 201 Calculus I
0	4		MAT 202 Calculus II
0	4		PHY 211 Modern University Physics I
0	4		PHY 212 Modern University Physics II
0	0		
0	3		Choose one of the following:
0	0		BIO/CHE 460 Research Project (3-4)
0	0		BIO/CHE 490 Honors Research 3-6)
0	66		Total # Met in GE

CORE			
Have	Need	Grade	
0	3		COR 100 Life in Community
0	3		COR 200 Community, Place & Responsblty
0	1		COR 274 Community Across Culture Orientn
0	3		COR 275 Community Across Culture
0	3		COR 300 Community and Christian Tradn
0	3		COR 400 Community to Come
0	16		Total
LIBERAL ARTS SKILLS			
0	3		ENG 104 College Writing*
0	3		ENG 304 Writing and Research**
0	2		HPR 101 Personal Fitness & Wellness
0	2		SPE 100 Oral Comm or SPE 212 Fund.*
0	10		Total
* A 2.0+ GPA is required in ENG 104 and SPE. ** ENG 304 is waived by successful completion of the junior writing proficiency.			
LIBERAL ARTS PATHWAYS			
0	2		ART 152, 162, 165, 204, 272, 321, or 322
0	2		MUS 152, 220 or MUS 230/240 (2 Semesters)
0	3		ENG 112 World Literature
0	4		BIO 111 Introductory Biology I
0	4		MAT 201 Calculus I
0	3		PHI 200 Intro to Phil or PHI 210 Worldviews
0	3		BIB 217 Survey of the Old Testament
0	3		BIB 218 Survey of the New Testament
0	3		HIS 121 or 122 or 141 or 142 or 221
0	3		ECN or PSY or SOC**
0	30		Total
* This requirement is fulfilled by courses taken in the major.			

SUMMARY	
Date of Evaluation:	Date of last revision:
Teacher Certification: No ☒ Elementary ☐ Secondary ☐	
Anticipated Graduation Date :	Combined GPA :
Transcripts evaluated :	

	Need		Need		Need
CORE	16	Major	66	Minor	0
LAS	10	Support	0	Support	0
LAP	30	Electives	2		
Transfer Hours (max of 68 community college hrs)					
SAU Hours					
Total Hours Needed			124	(124 hours)	
Upper Level Hours Completed				(40 hours)	