

Spring Arbor University Advising Guide

NAME

ID

ADVISOR

MAJOR: BIOCHEMISTRY			57 Hours
Have	Need	Grade	
0	4		BIO 111 Zoology
0	4		BIO 112 General Botany
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
0	4		CHE 112 Inorganic Chemistry
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
0	2		CHE 480 Chemistry Seminar
0	5		BIO/CHE 472 Biological Chemistry I
0	4		BIO/CHE 473 Biological Chemistry II
0	0		
0	2		Choose one of the following:
0	0		BIO/CHE 390 Independent Study (1-4)
0	0		BIO/CHE 460 Research Project (3-4)
0	0		BIO/CHE 490 Honors Research 3-6)
0	57		Total
REQUIRED SUPPORT			16 Hours
Have	Need	Grade	
0	4		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	16		Total

CORE			
Have	Need	Grade	
0	3		COR 100 Discovery in the Liberal Arts
0	3		COR 200 Christian Faith <i>or</i> FRE <i>or</i> GER <i>or</i> SPA
0	1		COR 274 Cross Cultural Orientation
0	3		COR 275 Cross Cultural Studies
0	3		COR 300 The Christian Faith: It's Practices
0	3		COR 400 The Christian-Contemporary World
0	16		Total
WRITING ~ ORAL COMMUNICATION ~ PHYSICAL FITNESS			
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 <i>or</i> SPE 212 Fund.*
0	10		Total
<p>* A 2.0+ GPA is required in ENG 104 and SPE. ** ENG 304 is waived by successful completion of the junior writing proficiency.</p>			
LIBERAL ARTS REQUIREMENTS			
0	2		ART 152 Art Foundations
0	2		MUS 152 Music Foundations
0	3		ENG 112 World Lit <i>or</i> FRE 102 <i>or</i> GER <i>or</i> SPA
0	0	*	Lab Science
0	0	*	MAT <i>or</i> CPS
0	3		PHI 200 Intro to Phil <i>or</i> PHI 210 Worldviews
0	3		REL 217 Survey of the Old Testament
0	3		REL 218 Survey of the New Testament
0	3		HIS 121 <i>or</i> 122 <i>or</i> 141 <i>or</i> 142 <i>or</i> 221
0	3		ECN <i>or</i> PSY <i>or</i> SOC**
0	22		Total
<p>* This requirement is fulfilled by courses taken in the major.</p>			

SUMMARY	
Date of Evaluation:	Date of last revision:
Teacher Certification: No <input checked="" type="checkbox"/> Elementary <input type="checkbox"/> Secondary <input type="checkbox"/>	
Anticipated Graduation Date :	Combined GPA :
Transcripts evaluated :	

	Need		Need		Need
COR	0	Major	0	Minor	0
Comm	0	Support	0	Support	0
LAR	0				
Electives	0				
Transfer Hours (max of 68 community college hrs)					
SAU Hours					
Total Hours Needed 0 (124 hours)					
Upper Level Hours Completed (40 hours)					