

Spring Arbor University

Advising Guide

NAME

ID

ADVISOR

MAJOR: BIOLOGY B.A.			35 Hours
Have	Need	Grade	
0	0	#	BIO 111 Introductory Biology I
0	4		BIO 112 Introductory Biology II
0	1		BIO 170 Freshman Seminar
0	4		BIO 305 Principles of Genetics*
0	4		BIO 362 Principles of Ecology
0	2		BIO 480 Senior Seminar
0	4		CHE 111 General Chemistry I
0	5		CHE 201 Organic Chemistry I
0	0	#	HES 351 Statistics
0	0		
0	11		11 Hours of Electives
0	0		BIO 206 Genes and Speciation
0	0		BIO 263 Human Anatomy and Physiol
0	0		BIO 330 Plant Organismal Biology
0	0		BIO 342 Vertebrate Zoology
0	0		BIO 345 Plant Cell & Molecular Bio.
0	0		BIO 352 Microbiology*
0	0		BIO 401 Cell Biology*
0	0		BIO 404 Human Physiology
0	0		BIO 406 Molecular Genetics*
0	0		BIO 458 Developmental Biology
0	0		BIO 472 Biological Chemistry I*
0	0		BIO 473 Biological Chemistry II*
0	0		Au Sable Institute Courses
0	0		
0	0		
0	38	# Met in GE	Total
Strongly Recommended			
Have	Need	Grade	
0	0		CHE 112 General Chemistry II
0	0		CHE 202 Organic Chemistry II
0	0		MAT 201 Calculus I
0	0		PHY 201 General Physics OR
0	0		PHY 211 Modern Univ. Physics
0	0		CPS 150 Intro to Computers OR
0	0		CPS 206 Geographic Info Systems
0	0		
NOTE: Students desiring to attend graduate school in any of the biological sciences are strongly urged to consult the lists of recommended electives. Taking recommended courses will increase the likelihood of admission to and success in graduate school.			

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 Orient
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 of all students in ENG 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	3		HES 351 Statistics
0	3		PHI 200 Intro to Phil or PHI 210 Worldviews
0	3		BIB 217 Old Testament Foundations
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	29		Total

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

	Need		Need		Need
CORE	0	Major	0		
LAS	0	Support	0		
LAP	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)			