

Spring Arbor University Advising Guide

NAME

ID

ADVISOR

MAJOR: BIOLOGY HEALTH CAREERS BA 30 Hours			
Have	Need	Grade	
0	4		BIO 111 Introductory Biology I
0	4		BIO 112 Introductory Biology II
0	1		BIO 170 Freshman Seminar
0	2		BIO 480 Senior Seminar
0	0		
0	19		Take one course from four of the following five groups:
0	0		
0	0		Group I Cellular Biology:
0	0		BIO 305 Principles of Genetics*
0	0		BIO 352 Microbiology*
0	0		BIO 401 Cell Biology*
0	0		BIO 406 Molecular Genetics*
0	0		BIO 458 Human Development*
0	0		BIO 472 Biological Chemistry I*
0	0		BIO 473 Biological Chemistry II*
0	0		
0	0		Group II Anatomy and Physiology:
0	0		BIO 263 Human Anatomy and Physiology*
0	0		BIO 404 Human Physiology*
0	0		
0	0		Group III Ecology:
0	0		BIO 281 Environmental Science
0	0		BIO 362 Principles of Ecology
0	0		
0	0		Group IV Botany:
0	0		BIO 330 Plant Organismal Biology
0	0		BIO 345 Plant Cellular & Molecular Bio.
0	0		
0	0		Group V Zoology:
0	0		BIO 206 Genes and Speciation
0	0		BIO 242 Vertebrate Zoology
0	0		BIO 321 Parasitology
0	0		
0	30		Total
REQUIRED SUPPORT			34 Hours
Have	Need	Grade	
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	3		CPS 150 Introduction to Computing OR
0	0		CPS 206 Geog. Information Systems
0	3		HES 351 Statistics
0	4		PHY 201 General Physics I
0	4		PHY 202 General Physics II
0	3		PSY 100 Introduction to Psychology
0	34		Total

CORE			
Have	Need	Grade	
0	3		COL 100 Discovery in the Liberal Arts
0	3		COL 200 Christian Faith
0	1		COL 274 Cross Cultural Orientation
0	3		COL 275 Cross Cultural Studies
0	3		COL 300 The Christian Faith: It's Practices
0	3		COL 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 of all students in ENG and SPE.</p> <p>**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 Literature
0	0	*	Lab Science
0	0	*	MAT 101 <i>or</i> 104 <i>or</i> higher
0	3		PHI 200 Intro to Phil <i>or</i> 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 <i>or</i> 122 <i>or</i> 141 <i>or</i> 142 <i>or</i> 221
0	0	*	ECN <i>or</i> PSY <i>or</i> SOC**
0	19		Total
* This requirement is fulfilled by a course taken in the major.			

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
COL	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)					