Spring Arbor University Advising Guide

NAME

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ADVISOR

MAJOI	R: BIOLO	GY GRAD	OUATE SCHOOL BS38 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	4		Choose One of the following:		
0	0		BIO 385 Practicum		
0	0		BIO 460 Research		
0	0		BIO 490 Honors Research		
0	0				
0	23		Choose elective credits to 38 from the		
			following:		
0	0		BIO 206 Genes and Speciation		
0	0		BIO 263 Human Anatomy and Physiol		
0	0		BIO 281 Environmental Science		
0	0		BIO 305 Principles of Genetics		
0	0		BIO 321 Parasitology		
0	0		BIO 330 Plant Organismal Biology		
0	0		BIO 342 Vertebrate Zoology		
0	0		BIO 345 Plant Cellular & Molecular Bio.		
0	0		BIO 352 Microbiology		
0	0		BIO 362 Principles of Ecology		
0	0		BIO 401 Cell Biology		
0	0		BIO 404 Human Physiology		
0	0		BIO 406 Molecular Genetics		
0	0		BIO 472 Biological Chemistry I		
0	0		BIO 473 Biological Chemistry II		
0	38		Total		
REQUIRED SUPPORT			Hours 23-24		
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 Intro to Computers OR		
0	0		CPS 206 Geographic Info Systems		
0	3		HES 351 Statistics		
0	23		Total		
Additio	nal Course	es Recomme	ended		
Have	Need	Grade			
0	0		MAT 201 Calculus I OR		
0	0		Mat 222 Applied Calculus		
0	0		PHY 201 General Physics I OR		
0	0		PHY 211 Modern Physics I		
0	0		PHY 202 General Physics II OR		
0	0		PHY 212 Modern Physics II		
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CORE		~ -	Ι	
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 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 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 or 104 or higher	
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	22		Total	
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* This requirement is fulfilled by a course 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		
COL	0	Major	0				
Comm	0	Support	0				
LAR	0						
Electives	0						
Transfer Hours (max of 68 community college hrs)							
SAU Hours							
Total Hours N	eeded	0 (124	hours)				
Upper Level Hours Completed				(40 hours)			