

# Spring Arbor University Advising Guide

**NAME**

**ID**

**ADVISOR**

MAJOR: MATHEMATICS			32-36 Hours
Have	Need	Grade	
0	4		MAT 201 Calculus I
0	4		MAT 202 Calculus II
0	3		MAT 232 Discrete Mathematics
0	3		MAT 302 Vector Calculus
0	3		MAT 311 Differential Equations
0	3		MAT 321 Abstract Algebra
0	3		MAT 322 Abstract Algebra II
0	3		MAT 352 Linear Algebra
0	3		MAT 401 Real Analysis
0	6		Two additional MAT electives 300+ (excluding 330,331,342) <b>OR</b> Two CPS courses 200+ <b>OR</b> Two PHY courses 200+
0	0		
0	0		
0	0		
0	32		<b>Total</b>

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		<b>Total</b>
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		<b>Total</b>
* 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 REQUIREMENTS			
0	2		ART 152 Art Foundations
0	2		MUS 152 Music Foundations
0	3		ENG 112 World Literature
0	4		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	3		ECN <i>or</i> PSY <i>or</i> SOC
0	26		<b>Total</b>
*This requirement is fulfilled by a course taken in the major.			

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

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