

Spring Arbor University

Advising Guide

NAME

ID

ADVISOR

MAJOR: MATHEMATICS - ELEMENTARY			30 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 321 Abstract Algebra I
0	3		MAT 342 Found of Secondary School Math
0	3		MAT 351 Statistics
0	3		MAT 401 Real Analysis
0	3		MAT 421 Modern Geometry
0	0		
0	4		Electives from the following:
0	0		MAT 302 Vector Calculus
0	0		MAT 311 Differential Equations
0	0		MAT 322 Abstract Algebra II
0	0		MAT 352 Linear Algebra
0	30		Total

ELEMENTARY: OPTION I			
Planned Program			38 hours
Have	Need	Grade	
0	2		ART 152 Art Foundation
0	1		EDU 252 Teaching the Arts
0	3		MAT 330 Foundations of School Math I
0	3		MAT 331 Foundations of School Math II
0	3		EDU 376 Children's Literature
0	3		ENG 104 College Writing *
0	3		ENG 112 World Lit
0	2		HPR 101 Personal Fitness & Wellness
0	2		HPR 201 Teach Elem Health/PE
0	2		MUS 152 Music Foundations
0	4		NSC 200 Elem Science Survey
0	3		PSY 100 Introduction to Psychology
0	3		SPE 212 Fundamentals of Speech *
0	3		SST 200 Human Society: Lrng in SST
0	37		Totals
* A 2.67+ GPA is required in ENG 104 and 2.0 for SPE.			
Professional Program			43 hours
Have	Need	Grade	
0	3		EDU 140 Exploring Critical Skills
0	2		EDU 202 Issues & Trends in Amer Educ
0	2		EDU 242 Psy App to Teaching & Learning
0	4		EDU 271 The Diverse Learner
0	5		EDU 350 Tchng Reading & Lang Arts
0	2		EDU 352 Tchng Soc. St. Methods K-8
0	4		EDU 353 Tchng Science & Math Stem K-8
0	3		EDU 360 Integrating Technology in Edu*
0	3		EDU 424 Elem & MS Reading Problems
0	3		EDU 429 Effective Teaching Strategies
0	3		EDU 430 The Professional Semester
0	9		EDU 450 Directed Teaching Elementary
0	43		Totals

CORE			
Have	Need	Grade	
0	3		COR 100 Discovery in the Liberal Arts
0	3		COR 200 Christian Faith
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

LIBERAL ARTS SKILLS			
Have	Need	Grade	
0	0	*	ENG 104 College Writing*
0	3		ENG 304 Writing and Research**
0	0	*	HPR 101 Personal Fitness & Wellness
0	0	*	SPE 212 Fund Public Speaking.*
0	3		Total

* This requirement is fulfilled by a course taken in Option I.

** ENG 304 is waived by passing the Writing Proficiency Exam.

LIBERAL ARTS PATHWAYS			
Have	Need	Grade	
0	0	*	ART 152 Art Foundations
0	0	*	MUS 152 Music Foundations
0	0	*	ENG 112 World Literature
0	0	*	NSC 200 Elem Sci Survey-Science by Inquiry
0	0	*	MAT 101 or 104 or higher
0	3		PHI 200 Intro to Phil or PHI 210 Worldviews
0	3		BIB 217 Survey of the Old Testament
0	3		BIB 218 Survey of the New Testament
0	0	*	SST 200 Human Society-Learning in SST
0	0	*	PSY 100 Introduction to Psychology
0	9		Total

* This requirement is fulfilled by a course taken in Option I.

SUMMARY	
Date of Evaluation:	Date of last revision:
Teacher Certification:	Elementary ☒
Anticipated Graduation Date :	Combined GPA :
Transcripts evaluated :	

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