Spring Arbor University
Advising Guide

NAME **ID** **ADVISOR**

MAJOR: INTEGRATED SCIENCE COMPREHENSIVE SECONDARY EDUCATION			52 Hours
Have	**Need**	**Grade**	
0	4		BIO 111 Introductory Biology I
0	4		BIO 112 Introductory Biology II
0	3		BIO 206 Genes and Speciation
0	4		BIO 263 Human Anat. and Physiol. OR
0	0		BIO 281 Environmental Science
0	4		CHE 111 General Chemistry
0	4		CHE 112 Inorganic Chemistry
0	4		CHE 201 Organic Chemistry I
0	5		CHE 202 Organic Chemistry II
0	4		NSC 200 Science by Inquiry
0	4		PHY 131 Meteorology & Planetary Science
0	4		PHY 120 Intro to Earth Science
0	4		PHY 211 Modern University Physics I
0	4		PHY 212 Modern University Physics II
0	0		
0	0		
0	0		
0	52		**Total**
REQUIRED SUPPORT			**4 Hours**
Have	**Need**	**Grade**	
0	4		MAT 201 Calculus I
0	4		**Total**

SECONDARY CERTIFICATION			
Have	**Need**	**Grade**	
Secondary Professional			**36 hours**
0	2		EDU 140 Exploring Critical Skills
0	2		EDU 202 Issues & Trends in Amer Educ
0	3		EDU 262 Human Learning & Devel
0	4		EDU 271 The Diverse Learner
0	3		EDU 360 Integrating Technology
0	3		EDU 425 Reading in Middle & Second
0	3		EDU 429 Effective Teaching Strategies
0	2		EDU Methods (Major)
0	2		EDU Methods (Minor)
0	3		EDU 430S Seminar in Teaching SEC
0	9		EDU 450S Directed Teaching SEC
0	36		Totals

CORE			
Have	**Need**	**Grade**	
0	3		COR 100 Discovery in the Liberal Arts
0	3		COR 200 Christian Faith *or* FRE *or GER or* SPA
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			
0	3		ENG 104 College Writing*
0	3		ENG 304 Writing and Research**
0	2		HPR 101 Personal Fitness & Wellness
0	2		SPE 212 Fund.*
0	10		**Total**

**A 2.0+ GPA is required of all students in ENG and SPE.*
Students certifying to teach must have a grade of 2.67+ in ENG 104 & 304.

***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	0	*	Lab Science
0	0	*	MAT *or* CPS
0	3		PHI 200 Intro to Phil *or* PHI 210 Worldviews
0	3		REL 217 Old Testament Foundations
0	3		REL 218 Survey of the New Testament
0	3		HIS 121 *or* 122 *or* 141 *or* 142 *or* 221
0	4		PSY 100 Introduction to Psychology
0	23		**Total**

* Requirements met by courses 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**
COR	0	Major	0	Secondary	0
LAS	0	Support	0		
LAP	0	Minor	0		
Electives	0	Support	0		
Transfer Hours			**(max of 68 community college hrs)**		
SAU Hours					
Total Hours Needed	**0**		**(124 hours)**		
Upper Level Hours Completed			**(40 hours)**		