

# OHIO VALLEY UNIVERSITY

# ACADEMIC MAP

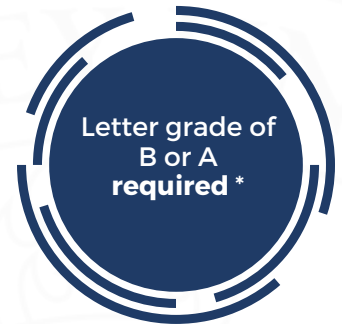
STUDENT NAME: \_\_\_\_\_

ADVISOR NAME: \_\_\_\_\_

CATALOG YEAR: \_\_\_\_\_

## BACHELOR OF SCIENCE | SECONDARY MATHEMATICS EDUCATION (5TH GRADE-ADULT)

<b>GENERAL EDUCATION</b>		<b>CREDIT HOURS</b>	<b>1st Year FALL   SPR</b>		<b>2nd Year FALL   SPR</b>		<b>3rd Year FALL   SPR</b>		<b>4th Year FALL   SPR</b>	
BIB 105 Intro to Bible		2								
BIB 106 Life Of Christ		2								
BIB 107 Acts to Revelation		2								
BIB 205 Old Testament Survey		2								
BIB 206 Christian Thought		2								
BIB Elective		2								
ENG 131 College Writing I *		3								
ENG 132 College Writing II*		3								
Fine Arts Course		3								
HIS 132 Western Civilization 2		3								
HIS 133 US History 1		3								
LIT Course		3								
NSC 131 Biology		4								
NSC 148 General Physical Science		4								
UNI 101 Freshman Focus		1								



<b>PROFESSIONAL EDUCATION</b>		<b>CREDIT HOURS</b>	<b>1st Year FALL   SPR</b>		<b>2nd Year FALL   SPR</b>		<b>3rd Year FALL   SPR</b>		<b>4th Year FALL   SPR</b>	
EDUC 101 Intro to Learning*		3								
EDUC 204 Effective Learning*		3								
EDUC 215 Learning Environment WE		2								
EDUC 299 Admission to Education Program		0								
EDUC 300 Technical Applications		3								
EDUC 320 Educational Psychology*		3								
EDUC 414 Teaching Reading in Content Area		3								
ENG 333 Professional Writing - WE		3								
SPED 305 Program Planning in Special Ed		3								
SPED 341 Educating Exception Children		3								

<b>SEC. MATH ED. SPECIALIZATION</b>	<b>CREDIT HOURS</b>	<b>1st Year</b> FALL   SPR		<b>2nd Year</b> FALL   SPR		<b>3rd Year</b> FALL   SPR		<b>4th Year</b> FALL   SPR	
EDUC 332 Teaching Secondary Math*	3								
MAT 151 College Algebra	3								
MAT 152 Trigonometry	3								
MAT 229 Intro to Statistics	3								
MAT 241 Calculus 1	4								
MAT 242 Calculus 2	4								
MAT 255 Discrete Math	3								
MAT 301 Calculus 3	3								
MAT 310 Foundations of Geometry	3								
MAT 321 Statistical Methods	3								
MAT 325 Foundations of Mathematics	3								
MAT 340 Linear Algebra	3								
MAT 350 Mathematical Modeling	3								
MAT 401 Differential Equations	3								
MAT 410 Abstract Algebra	3								
NSC 244 Physics 1	4								

<b>RESIDENCY</b>	<b>CREDIT HOURS</b>	<b>1st Year</b> FALL   SPR		<b>2nd Year</b> FALL   SPR		<b>3rd Year</b> FALL   SPR		<b>4th Year</b> FALL   SPR	
EDUC 425 Residency 1	5								
EDUC 433 Residency 2 (5-12)	10								
EDUC 451 Residency Seminar WE	2								