



MOUNT ST. JOSEPH
UNIVERSITY

Secondary Education Major with Adolescent/Young Adult Licensure (7th-12th Grades) – Integrated Science - Bachelor of Arts

FIRST YEAR-SEMESTER #1		FIRST YEAR- SEMESTER #2		UNIVERSITY CORE	
CORE 115 Common Ground	3	EDU 190 Intro to the Educ Prof	1	COMMON GOOD	
PSY 103 Intro to Psychology	3	EDU 217 Tech in Instr Process	2	CORE 115 Common Ground	Code COR
COM 100 Spoken Word	3	SOC 103 Our Social World	3	Justice & the Common Good	Code JCG
BIO 111 Principles of Biology I	4	ENG 101 Written Word	3	Ethics	Code CE
BIO 111A Prin. of Biology I Lab	0	BIO 112 Principles of Biology II	4	Experiential Learning	Code EXP
BIO 111R Prin. of Bio I Recitation	0	BIO 112A Prin. of Biology II Lab	0	Core Capstone	Code CCP
CHE 111 General Chemistry I	3	CHE 112 Gen. Chemistry II	3	HUMANITIES	
CHE 111A Gen. Chemistry I Lab	1	CHE 112A Gen. Chemistry II Lab	1	Speech (COM 100)	Code C
CHE 111R Gen. Chem. Recitation	0	CHE 112R Gen. Chem. II Rec	0	Writing (ENG 101)	Code C
				Literature (ENG)	Code CL
				Art or Music	Code CAM
				History	Code CH
				Religious Studies	Code CR
				Philosophy	Code CP
				SCIENCES	
				Biology/Chemistry/Physics + Lab	Code CN
				Mathematics	Code CMA
				SOC 103 Our Social World	Code CS
				Choose one discipline:	
				ECO 212 Microeconomics	Code CEP
				PSY 103 Psychology	Code CEP
SECOND YEAR-SEMESTER #1		SECOND YEAR-SEMESTER #2		NOTES	
SED 215 Human Exceptionalities	3	EDU/PSY 207 Educational Psych	3	120 credit hours minimum needed to graduate	
SED 215S Service Learning	1	CHE 212 Organic Chemistry II	3		
AYA 345 Intro to Sec Education	3	CHE 212A Organic Chem. II Lab	1		
PHY 201 General Physics I	3	PHY 202 General Physics II	3		
PHY 201A General Physics I Lab	1	PHY 202A Gen. Physics II Lab	1		
CHE 211 Organic Chemistry I	3	PHY 130 Astronomy + Lab	4		
CHE 211A Organic Chem. I Lab	1	Core art/music requirement	3		
Core math requirement	3				
THIRD YEAR-SEMESTER #1		THIRD YEAR-SEMESTER #2		<p>*Students must have a minimum cumulative GPA of 2.8 to qualify for admission to the School of Education. Students must have a minimum cumulative GPA of 2.8 to be eligible for Student Teaching. Students must follow the School of Education OAE Testing Policy adopted in July 2022.</p> <p>**Curriculum Guide does not replace required advisement by a faculty member from the School of Education**</p>	
EDU 356 Classroom Management	3	AYA 333 AYA Practicum I	1		
GEO 115 Earth Science	4	RDI 311 Content Area Reading	3		
BIO 197/197A Human A&P + Lab	4	Core JCG requirement	3		
CHE 314/314A Int. Ana Chem/Lab OR		Core ethics requirement	3		
CHE 325/325A Biochemistry/Lab	4	BIO 320/320A Genetics + Lab	4		
Core religion requirement	3	BIO elective + Lab	4		
FOURTH YEAR-SEMESTER #1		FOURTH YEAR-SEMESTER #2			
AYA 334 AYA Practicum II	2	AYA 444 AYA Student Teaching	10		
EDU 383 Methods of Teaching Sci	3	SED 340 Teaching in Incl Setting	3		
GEO Elective	4	Core Capstone	3		
Core history requirement	3				
Core philosophy requirement	3				
Core literature requirement	3				