



Success Guide



Associate in Science – Secondary Math Education Concurrent Pathway with AUM					
Semester	✓ Grade	Course Prefix	Course Description	Credit Hours	Area
1		ORI 101	Orientation to College	1	V
		ENG 101	English Composition I (Minimum grade of C required)	3	I
		MTH 115	Pre-Calculus Algebra and Trigonometry	4	III
		ART 100 or MUS 101 or THR 120	Art Appreciation Music Appreciation Theater Appreciation	3	II
		SPH 106 or SPH 107	Fundamentals of Oral Communication or Fundamental of Public Speaking	3	II
			Semester Total	14	
2		ENG 102	English Composition II (Minimum grade of C required)	3	I
		BIO 103	Principles of Biology I or other natural science	4	III
		MTH 125	Calculus I	4	V
		IDS 102	Ethics	3	II
		FNDS 2010	Societal Foundations of Education	3	V
			Semester Total	17	
3		ENG 251	American Literature I or other literature	3	II
		BIO 104	Principles of Biology II or other natural science	4	III
		HIS 101	Western Civilization I	3	IV
		MTH 126	Calculus II	4	V
		FNDS 2120	Child and Adolescent Growth and Development	3	V
			Semester Total	17	
4		GEO 100	World Regional Geography or other social science †	3	IV
		HIS 102	Western Civilization II	3	IV
		MTH 227	Calculus III	4	V
		SOC 200	Introduction to Sociology or other social science †	3	IV
		INST 4703	Educational Technology	3	V
			Semester Total	16	
Total credit hours to be taken at AUM – 9			TOTAL HOURS	64	

† Social science options include: economics, geography, history, political science, psychology, and sociology.