Department of Mathematics and Statistics Secondary Teaching/Pure Option Curriculum Year: 2013-2014

Your department has developed this road plan, taking into account prerequisites and schedule restrictions. You should pay attention to these concerns when deviating from this plan.

	Fall	Units	Winter	Units	Spring	Units	Comment
	MAT 114 GE Area B4	4	MAT 115 Major Support	4	MAT 116 Major Core	4	Students must complete both SCI 101/101A and SCI 102/102L to earn
	ENG 104 GE Area A2	4	ENG 105/PHL 202 GE Area A3	4	CS 128 Major Core	4	GE Area E credit
Year 1	BIO 110 GE Area B3	3	GE Any approved course in area C1-3, D1-3	4	COM 100/COM 204 GE Area A1	4	
_	SCI 101/101A GE Area E	2	SCI 102/102A GE Area E	2	GE Any approved course in area C1-3, D1-3	4	
	Only three classes are recomn in the first quarter	nended					
	Total Units	13	Total Units	14	Total Units	16	
	_		<u> </u>		Total Units for Year	43	

	Fall	Units	Winter	Units	Spring	Units	Comment
	MAT 214	3	MAT 215	3	MAT 216	4	Secondary Math Credential students should contact their advisor about
	Major Core MAT 201 Major Core	4	Major Core MAT 208 Major Core	4	Major Core Unrestricted Elective	4	course selection to satisfy the Subject Matter Competence in Mathematics for
Year 2	PHY 131/L GE Area B1 & B3	4	PHY 132/L Major Support	4	PHY 133/L Major Support	4	Single Subject Credential.
	GE Any approved course in area C1-3, D1-3	4	GE Any approved course in area C1-3, D1-3	4	GE Any approved course in area C1-3, D1-3	4	
	Total Units	15	Total Units	15	Total Units	16	
					Total Units for Year	46	

	Fall	Units	Winter	Units	Spring	Units	Comment
	MAT 310 Major Core	4	MAT 314 Major Core	4	MAT 315 Major Core	4	Major option courses must be selected from the approved list. See department
3	STA 241 Major Core	4	STA 341 Major Core	4	Subplan/Option Course	4	website or advisor for list of approved courses.
Year 3	GE Any approved course in area C1-3, D1-3	4	GE Any approved course in area C1-3, D1-3	4	GE Any approved course in area C1-3, D1-3	4	
	Subplan/Option Course	4	Subplan/Option Course	4	Unrestricted Elective	4	
	Take the Graduation Writing	Test					
	Total Units	16	Total Units	16	Total Units	16	
					Total Units for Year	48	

	Fall	Units	Winter	Units	Spring	Units	Comment
	MAT 428 Major Core	4	MAT 417 Major Core	4	MAT 418 Major Core	4	Students must complete one course in each of the GE areas B5, C4, and D4.
	Subplan/Option Course	4	Subplan/Option Course	4	Subplan/Option Course	4	All GE Area A courses and all lower
Year 4	GE Synthesis Any approved course in area B5, C4, or D4	4	GE Synthesis Any approved course in area B5, C4, or D4	4	GE Synthesis Any approved course in area B5, C4, or D4	4	division GE courses and all lower division GE courses in a GE area must be completed before taking the GE Synthesis course in that area.
	Unrestricted Elective	3	Unrestricted Elective	3			Symmesis com se in mai area.
			Request a graduation che	eck	File an application to grad	luate	Secondary Education Students should
	Total Units	15	Total Units	15	Total Units	12	take the Mat 495, 496 and 497
					Total Units for Year	42	sequence in their Senior Year.

Total Units on Plan	
Major Core Units	82
Support/Emphasis Units	12
General Education Units	68
Unrestricted Elective Units	18