## Department of Mathematics and Statistics Statistics Option Curriculum Year: 2010-2011

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	4	MAT 115	4	MAT 116	4	Students must complete both SCI
	GE Area B4	_	Major Support	7	Major Core	7	101/101A and SCI 102/102L to earn GE
	ENG 104	4	ENG 105/PHL 202	4	CS 128	4	Area E credit.
	GE Area A1	_	GE Area A3	7	Major Core	7	
-	BIO 110	3	Unrestricted Elective	4	COM 100/COM 204	4	
ear	GE Area B2	3	Officstricted Elective		GE Area A2	7	
X X	SCI 101/101A GE Area E	2	<b>SCI 102/102A</b> GE Area E	2	GE Any approved course in area C1-3, D1-3	4	
	Reduced course load i recommended in the first qu						
	Total Units	13	Total Units	14	Total Units	16	
	Total Units for Year						

	Fall	Units	Winter	Units	Spring	Units	Comment
	MAT 214	2	MAT 215	3	MAT 216	1	
	Major Core	3	Major Core	3	Major Core	4	
	STA 241	4	STA 341	4	Unrestricted Elective	1	
	Major Core	4	Major Core	4	Officed Elective	4	
Year	PHY 131/L	1	PHY 132/L	4	PHY 133/L	1	
Ϋ́ε	GE Area B1 & B3	4	Major Support	4	Major Support	4	
	GE		GE		GE		
	Any approved course in	4	Any approved course in area	4	Any approved course in area	4	
	area C1-3, D1-3		C1-3, D1-3		C1-3, D1-3		
	Total Units	15	Total Units	15	Total Units	16	
					Total Units for Year	46	

	Fall	Units	Winter	Units	Spring	Units	Comment
Year 3	MAT 310 Major Core	4	MAT 314 Major Core	4	MAT 315 Major Core	4	A minimum of 16 units of major option courses must be selected from the approved list. See department website or advisor for list of approved courses.  An additional 8 units of major option courses must be chosen in consultation with advisor.
	MAT 201 Major Core	4	MAT 208 Major Core	4	Subplan/Option Course	4	
	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 areas 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			comse in mai area.
			Request a graduation check		File an application to graduate		
	Total Units	16	Total Units	15	Total Units	12	
					Total Units for Year	43	

Total Units on Plan	180	
Major Core Units	82	
Support/Emphasis Units	12	
General Education Units	68	
Unrestricted Elective Units	18	