

## **Program of Studies Applied Mathematics**

(Enrichment Experience)

Name: .				Studen	t SCU #		
	First	Last					
Email: Advisor's Nam		Advisor's Name	<u>::</u>	Expected G	raduation Date	<u>e:</u>	
POS VERSION (CHECK ONE): NEW MATH FINANCE CONCENTRATION: YES				☐ UPDATED ☐ NO	FINAL		
1.	•	rience: Complete BOTH secti	•	•			
	a) Must take at le WILL BE ACCE	east 2 courses (minimum 4 ur PTED.	nits) from the	e 3 graduate core areas	s. NO WAIVERS	OR SUBST	TITUTIONS
	Gradu	uate Core Area	Course #	Course Title		<u>Units</u>	<u>Grade</u>
	Emerging Topics in	Engineering					
	Engineering and Bu	usiness/Entrepreneurship					
	Engineering and So	ociety					
	b) Remaining 4 units completed by one of the following. Please choose one and list courses below:  One or more technical electives  Additional classes from Graduate Core  Combining courses from (a), (b), (c)						
	Course #		Course T	<u>itle</u>		<u>Units</u>	<u>Grade</u>
2.	Applied Mathema been given.)	l ttics Courses #200-299 (Mark	the courses	with "X" the student is	required to tal	ke if no gr	ade has

Course #	Units	Grade	Course #	Units	Grade	Course #	Units	Grade
200	2 _		201	2		202	4	
210	2 _		211	2		212	4	
214	2 .		215	2		220	2	
221	2 _		225	2		226	2	
230	2 _		231	2		235	2	
236	2 _		245	2		246	2	
247	4							

3. APPLIED MATHEMATICS COURSE #300-399 (MIN. 12 UNITS) (Mark the courses with "X" the student is required to take if no grade has been given.)

Course #	Units	Grade	Course # Units	Grade	Course #	Units	Grade
308	2		313 2		315	2	<del></del>
316	2		344 2		351	2	
358	2		360 2		362	2	
363	2		364 2		367	4	
370	2		371 2		374	2	
375	2		387 4				

OTHER GRADUATE COURSES  Mark the courses with "X" the student is required to take if no grade has been given.								
Course # Units Grade Course # Units Grade Course # Units Grade								
ACTG 3000	4		ACTG 3303	3		ACTG 3319	3	
ECON 3000	4		FNCE 3000	4		FNCE 3455	3	
FNCE 3459	3		FNCE 3459	3		FNCE 3462	3	
FNCE 3474	3		FNCE 3484	3		FNCE 3488	3	
FNCE 3710	1		FNCE 3711	1		FNCE 3712	1	

5.	Courses	taken	from	other	<b>ENGR</b>	departments

Course #	Course Title	<u>Units</u>	<u>Grade</u>	Course #	Course Title	<u>Units</u>	<u>Grade</u>

## 6. Transfer Credit:

(All transfer credit must be approved by your advisor. Maximum TC credit 9 quarter units or 6 semester units. BS/MS students can transfer up to 20 units from their undergraduate degree. Students who have an undergrad degree from SCU can transfer up to 12 units from their undergrad degree. The approved transfer units cannot be used toward your undergraduate degree.) Please attach an additional sheet if you have more than 3 classes to transfer. Only those courses completed with a C grade or higher will be eligible for transfer credit. Extension, continuing education and online courses are not acceptable for transfer credit

<u>Institution</u>	<u>Course</u>	SCU Equivalent	<u>Units</u>	<u>Grade</u>	Year

## **GRADUATION REQUIREMENTS**

<u>TOTALS</u>					
<u>Transfer Units</u>					
(1 semester unit = 1.5 quarter units)(9 quarter units maximum)					
Total SCU Units					
<u>Total Units</u>					
(46 quarter units minimum)					
Current Cumulative GPA					

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Ensure the transcripts for transfer credits are sent to the Graduate Services Office.

- 1. Obtain my advisor's approval and signature of this program and of any subsequent changes needed.
- 2. Complete the program as approved with a minimum of 46 units and a 3.0 cumulative GPA with no grade below C-.

Student Signature/Date:	/
-	-
Advisor Signature/Date	/