

BS - Mathematical and Scientific Computation

Name of Student _____
 Local Phone Number _____

Stud ID# _____
 E-mail _____

Brief statement of career objective in studying for a degree in Mathematical & Scientific Computation:

Have lower division courses been completed? YES NO

CIRCLE the lower division courses you've completed: MAT 12 (or high school equivalent), MAT 21A, 21B, 21C OR MAT 17A, 17B, 17C; 21D, 22A, 22B, ECS 30, 40

COURSE RENUMBERING: In Fall 2006 we renumbered the courses. The new course is listed below in italicized [brackets].

Listed below are the upper division courses that the student plans to take in order to earn this degree.

Quarter offered (year taken/grade received)	FALL	WINTER	SPRING	UNITS	GP	COMMENTS
REQUIRED:	108 /	108 /		4		
	127A [25] /		127A[25] /			
	127B[125A] /	127B[125A] /		8		
	165 /			4		
				Total:16		
Additional Upper Division Units:						
	128A /	128B /	128C /	12		
	167 /	167 /	167 /	4		
Two approved upper division courses involving extensive computation or theory of computation *(see below)					8	
Two additional upper division math classes selected in consultation with & subject to the approval of your adviser.					8	
				Total: 32		

I understand that this completed and signed form represents a binding agreement between me and the Math Department Adviser. Any departure from this program without prior consent of the Adviser or the appropriate departmental committee may jeopardize my graduation schedule.

Student's Signature _____ Date _____

Adviser's Signature _____ Date _____

* Computation/Theory of Computation Courses:

ATM 120; EAD 118; ECS 110, 120, 122A, 122B, 124, 130, 175; STA 141; NPB 105, 163