

BS - Mathematical and Scientific Computation

Name of Student _____

Student ID# _____

Local Phone Number _____

Email _____

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, 22B, 25, 67, ECS 30, ECS 40.

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
<i>Entry Level (Optional)</i>	108, 115A	108, 114, 145	141	0-4		
Core (Required)	125A / 128A / 135A / 150A /	125A / 125B / 128B / 135A /	125B / 128C /	28		
Enrichment (Required)	118A /	118B / 119A /	118C / 119B / 129			
Choose Two (2):	167 /	167 / 185A /	133 / 167 /	8		
Choose One (1):	115A / 165 /	111 / 114 / 145 / 148 / 150B /	116 / 135B / 141 / 146 / 147 /	4		
Emphasis (Required)			168 /	4		
<i>Plus</i> one approved upper division course involving extensive computation or theory of computation *				4		

Total 48-52

*** Computation/Theory of Computation Courses:**

ATM 120; EAD 118; ECS 60 (course renumbered, previously ECS 110), 120, 122A, 122B, 124, 130, 175; STA 141; NPB 105, 163

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
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