Pay 0/16

NAME:	ID#:	DATE:
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THIS CURRICULUM GUIDE IS AN UNOFFICIAL TOOL FOR PLANNING.

Matriculated students and advisors should consult the Academic Requirements Report in GullNet before and after registering for classes each semester to track academic progress.

UNIVERSITY POLICIES

- Refer to the SU catalog for approved prerequisites and General Education courses.
- All graduates must have a minimum of 120 credits.
- All graduates must have a minimum of 30 credits of 300/400-level courses with C grade or above; at least 15 of those credits must be taken at SU.
- Students must have a minimum cumulative GPA of 2.0 for graduation.
- Students must complete at least 30 credit hours by direct classroom instruction and/or laboratory experience.
- Students must take 30 of the last 37 credit hours at SU.
- Bold courses are foundation courses and are required for courses later in the sequence.

Fir	st Year	
	MATH 201	Calculus I4
	MATH 216	Statistical Thinking4
	HIST 10X	Gen. Ed. IIA (HIST 101, 102 or 103)4
	FTWL 106	Lifelong Fitness and Wellness
		15
	MATH 202	Calculus II4
	MATH 210	Intro. to Discrete Mathematics4
	ENGL 103	Composition and Research4
	IVA	Gen. Ed. Lab Science course4
		16/31
	nter/Summe	
	courses that were	taken during winter/summer terms:
Se	cond Year	Calculus III4
	MATH 313	Survey Design and Sampling (fall even)4
	OR	Sorroy Sosign and Samping (ran over, minimum.
	MATH 314	Regression Analysis (fall odd)4
	IIIA	Gen. Ed. Humanities course4
	HIST XXX	Gen. Ed. IIB History course4
		16/47
	MATH 306	Linear Algebra4
	COSC 117	Programming Fundamentals4
	OR	
	COSC 120	Computer Science I4
	IVA	Gen. Ed. Lab Science course4
	IIIB	Gen. Ed. Social Science course3-4
		15-16/62-63
Wi	nter/Summe	r Term
		taken during winter/summer terms:



IIIe :	sequence.	
Th	ird Year	
	MATH 313	Survey Design and Sampling (fall even)4
	OR	
	MATH 314	Regression Analysis (fall odd)4
	MATH 413	Mathematical Statistics I (every fall)4
	(preterably it MA	NTH 414 is offered the following spring)
	Elective	Needed for 120 credits (MATH 451 suggested)3-4
	MATH 3XX/4XX	MATH elective4
	ENGL XXX	Gen. Ed. IB Literature course4
		15-16-92-95
	MATH 411 and	Design and Analysis of Experiments (spring odd)4
	MATH 414 OR	Mathematical Statistics II (spring odd)4
	MATH 493 AND	Advanced Topics in Statistics (spring even)4
	Elective	Needed for 120 credits (MATH 471 suggested)3-4
	MATH 4XX	MATH elective4
	Elective	Needed for 120 credits4
		15-16/92-95
Wi	nter/Summei	Term
	•	aken during winter/summer terms:
	iooisos mai woro i	
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_	urth Year	and a lease of the
	MATH 413	Mathematical Statistics I (every fall)4
	(preferably if MA	NTH 414 is offered the following spring)
	Elective	Needed for 120 credits (MATH 451 suggested)3-4
		495 (internship or research)3-4
	IIIC	Gen. Ed. Humanities/Social Science course3-4
	Elective	Needed for 120 credits4
		13-16/105-111
	MATH 411 AND	Design and Analysis of Experiments (spring odd)4
	MATH 414	Mathematical Statistics II (spring odd)4
	OR Math 493	Advanced Topics in Statistics (spring even)4
	AND	N L I C 100 Pr. (MATH 471
	Elective Elective	Needed for 120 credits (MATH 471 suggested)3-4 Needed for 120 credits (MATH 460 or 465 suggested)3-4