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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.
- ® indicates the recommended minimum grade; although a C meets the requirement, SU history shows that students who graduate with this major earned this grade or higher for this course.
- Bold courses are foundation courses and are required for courses later in the sequence.

Fir	rst Year		Th	ird Year	
	<b>PHYS 221</b> ®	Physics I4		<b>PHYS 309</b>	Mathematical Physics3
	MATH 201	Calculus I4		PHYS 311	Electrical Circuits and Electronics4
	HIST 10X	Gen Ed. IIA HIST 101, 102, or 1034		GEOL 103	Physical Geology4
	EDFN 210	School in a Diverse Society3		OR	, ,
		15		GEOG 104	Earth & Space Science4
	DUVE OOO	BI + II		BIOL 101	Fundamentals of Biology4
	PHYS 223®	Physics II4		FTWL 106	Lifelong Fitness and Wellness3
	<b>MATH 202</b> ®	Calculus II4			18/80-82
	ENGL 103	Composition and Research4		PHYS 314	Mechanics3
	PHYS 108	Introduction to Astronomy4		PHYS 315	Electricity and Magnetism
	OR			SCED 374	Teaching Science in Grades 7-12 Part I4
	PHYS 109	Principles of Astronomy3		SCED 374 SCED 438	Teaching Literacy in the Content Areas I
		15-16/30-31		HIST XXX	Gen. Ed. IIB History course
\A/:	mtor /Cummo	r Torm	-	IIIJI AAA	17/97-99
	nter/Summe				17/77-77
LIST		taken during winter/summer terms:	l w	inter/Summ	er Term
					e taken during winter/summer terms:
_					
Se	cond Year				
	<b>PHYS 225</b>	Physics III	Fo	ourth Year	
	<b>CHEM 121</b>	General Chemistry I4	- 1		
	<b>MATH 310</b>	Calculus III4		IIIC	Gen. Ed. Social Science/Humanities course3-4
	IIIA	Gen. Ed. Humanities course4		SCED 474	Teaching Science in Grades 7-12 Part II
		15/45-46		SCED 367	Inclusive Inst. For Secondary Teachers
	PHYS 313	Introduction to Modern Physics3		ENGL XXX	Gen. Ed. IB Literature course
	CHEM 122	General Chemistry II4		SCED 434	Classroom management
	MATH 311	Differential Equations I4			17-18/114-117
	IIIB	Gen. Ed. Social Science course3-4		SCED 426	Internship in Middle or High School Ed6
	SCED 300	Development, Learning and Assessment		SCED 428	Internship in Middle or High School Ed6
_	3CED 300	17-18/62-64		SCED 433	Reflection and Inquiry in Teaching2
		17-10/02-04			14/128-131
Wi	nter/Summe	r Term			
		taken during winter/summer terms:			

