

NAME: \_\_\_\_\_

ID#: \_\_\_\_\_

DATE: \_\_\_\_\_

**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.**

**First Year**

<input type="checkbox"/>	CHEM 121	<b>General Chemistry I</b> .....	4
<input type="checkbox"/>	MATH 201	<b>Calculus I</b> .....	4
<input type="checkbox"/>	CHEM 107	Chemistry: A Humanistic Perspective .....	4
	<b>OR</b>		
<input type="checkbox"/>	CHEM 109	Energy and the Environment .....	4
<input type="checkbox"/>	HIST 10X	Gen. Ed. IIA (HIST 101, 102 or 103) .....	4
		<b>16</b>	
<input type="checkbox"/>	<b>CHEM 122</b>	<b>General Chemistry II</b> .....	4
<input type="checkbox"/>	<b>MATH 202</b>	<b>Calculus II</b> .....	4
<input type="checkbox"/>	ENGL 103	Composition and Research .....	4
<input type="checkbox"/>	BIOL 101	Fundamentals of Biology .....	4
		<b>16/32</b>	

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

\_\_\_\_\_ .....

\_\_\_\_\_ .....

**Second Year**

<input type="checkbox"/>	<b>CHEM 221</b>	<b>Organic Chemistry I</b> .....	4
<input type="checkbox"/>	<b>PHYS 221</b>	<b>Physics I</b> .....	4
<input type="checkbox"/>	EDUC 210	<b>School in a Diverse Society</b> .....	3
<input type="checkbox"/>	ENGL XXX	Gen. Ed. IB Literature course .....	4
		<b>15/47</b>	
<input type="checkbox"/>	<b>CHEM 207*</b>	<b>Laboratory Safety</b> .....	1
<input type="checkbox"/>	<b>CHEM 222</b>	<b>Organic Chemistry II</b> .....	4
<input type="checkbox"/>	<b>PHYS 223*</b>	<b>Physics II</b> .....	4
<input type="checkbox"/>	<b>SCED 300</b>	<b>Development, Learning and Assessment</b> .....	3
<input type="checkbox"/>	HIST XXX	Gen. Ed. IIB History Course .....	4
		<b>16/63</b>	

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

\_\_\_\_\_ .....

\_\_\_\_\_ .....

**Third Year**

<input type="checkbox"/>	<b>CHEM 321**</b>	<b>Analytical Chemistry</b> .....	4
<input type="checkbox"/>	<b>CHEM 341**</b>	<b>Physical Chemistry I</b> .....	4
<input type="checkbox"/>	IIIA	Gen. Ed. Humanities course .....	4
<input type="checkbox"/>	IIIC	Gen. Ed. Humanities/Social Sciences course .....	3-4
		<b>15-16/78-79</b>	
<input type="checkbox"/>	<b>CHEM 342*</b>	<b>Physical Chemistry II</b> .....	4
<input type="checkbox"/>	<b>CHEM 417</b>	<b>Biochemistry I</b> .....	4
<input type="checkbox"/>	<b>SCED 318</b>	<b>Computers in Education</b> .....	3
	<b>OR</b>		
<input type="checkbox"/>	<b>SCED 319</b>	<b>Technology in Education</b> .....	1
<input type="checkbox"/>	<b>SCED 374*</b>	<b>Science and Reading Methods in the Middle and High School Part I</b> .....	4
<input type="checkbox"/>	FTWL 106	Lifelong Fitness and Wellness .....	3
		<b>16-18/94-97</b>	

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

\_\_\_\_\_ .....

\_\_\_\_\_ .....

**Fourth Year**

<input type="checkbox"/>	<b>CHEM 306**</b>	<b>Fundamentals of Inorganic Chemistry</b> .....	4
<input type="checkbox"/>	<b>SCED 367**</b>	<b>Inclusive Instruction for Secondary Teachers</b> .....	3
<input type="checkbox"/>	<b>SCED 434**</b>	<b>Classroom Management</b> .....	3
<input type="checkbox"/>	<b>SCED 474**</b>	<b>Science and Reading Methods in the Middle and High School Part II</b> .....	4
<input type="checkbox"/>	IIIB	Gen. Ed. Social Sciences course .....	3-4
		<b>17-18/111-115</b>	
<input type="checkbox"/>	<b>SCED 426*</b>	<b>Internship in Middle/High Schools</b> .....	6
<input type="checkbox"/>	<b>SCED 428*</b>	<b>Internship in Middle/High Schools</b> .....	6
<input type="checkbox"/>	<b>SCED 433*</b>	<b>Reflection and Inquiry in Teaching Practice</b> .....	2
		<b>14/125-129</b>	

\* Course offered spring only

\*\* Course offered fall only