

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"/> | <b>MATH 201</b> | <b>Calculus I</b> .....                     | 4 |
| <input type="checkbox"/> | MATH 216        | Statistical Thinking.....                   | 4 |
| <input type="checkbox"/> | HIST 10X        | Gen. Ed. IIA (HIST 101, 102 or 103).....    | 4 |
| <input type="checkbox"/> | <b>EDFN 210</b> | <b>School in a Diverse Society</b> .....    | 3 |
|                          |                 | (before fall of junior year)                |   |
|                          |                 | <b>15</b>                                   |   |
|                          |                 |   |   |
| <input type="checkbox"/> | <b>MATH 202</b> | <b>Calculus II</b> .....                    | 4 |
| <input type="checkbox"/> | <b>MATH 210</b> | <b>Intro. to Discrete Mathematics</b> ..... | 4 |
| <input type="checkbox"/> | ENGL 103        | Composition and Research.....               | 4 |
| <input type="checkbox"/> | IVA             | Gen. Ed. Lab Science course.....            | 4 |
|                          |                 | <b>16/31</b>                                |   |

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- \_\_\_\_\_
- \_\_\_\_\_

**Second Year**

- |                          |                 |   |     |
|--------------------------|-----------------|---|-----|
| <input type="checkbox"/> | MATH 310        | Calculus III.....                                 | 4   |
| <input type="checkbox"/> | IIIA            | Gen. Ed. Humanities course.....                   | 4   |
| <input type="checkbox"/> | FTWL 106        | Lifelong Fitness and Wellness.....                | 3   |
| <input type="checkbox"/> | HIST XXX        | Gen. Ed. IIB History course.....                  | 4   |
|                          |                 | <b>15/46</b>                                      |     |
|                          |                 |   |     |
| <input type="checkbox"/> | MATH 306        | Linear Algebra.....                               | 4   |
| <input type="checkbox"/> | ENGL XXX        | Gen. Ed. IB Literature course.....                | 4   |
| <input type="checkbox"/> | IIIB            | Gen. Ed. Social Science course.....               | 3-4 |
| <input type="checkbox"/> | <b>SCED 300</b> | <b>Development, Learning and Assessment</b> ..... | 3   |
|                          |                 | (before fall of junior year)                      |     |
|                          |                 | <b>14-15/60-61</b>                                |     |

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- \_\_\_\_\_
- \_\_\_\_\_

**Third Year**

- |                          |                 |  |     |
|--------------------------|-----------------|--|-----|
| <input type="checkbox"/> | <b>MATH 441</b> | <b>Abstract Algebra I</b> .....                  | 4   |
|                          | <b>OR</b>       |  |     |
| <input type="checkbox"/> | <b>MATH 451</b> | <b>Analysis I</b> .....                          | 4   |
| <input type="checkbox"/> | MATH 465        | Mathematical Models and Applications.....        | 4   |
| <input type="checkbox"/> | IIIC            | Gen. Ed. Social Science/Humanities course.....   | 3-4 |
| <input type="checkbox"/> | IVA             | Gen. Ed. Lab Science course.....                 | 4   |
|                          |                 | <b>15-16/75-77</b>                               |     |
|                          |                 |  |     |
| <input type="checkbox"/> | <b>SCED 320</b> | <b>Technology in Mathematics Education</b> ..... | 3   |
| <input type="checkbox"/> | <b>SCED 367</b> | <b>Inclusion</b> .....                           | 3   |
| <input type="checkbox"/> | <b>SCED 373</b> | <b>Methods I</b> .....                           | 4   |
| <input type="checkbox"/> | MATH 406        | Geometric Structures (spring only).....          | 4   |
|                          |                 | <b>14/89-91</b>                                  |     |

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- \_\_\_\_\_
- \_\_\_\_\_

**Fourth Year**

- |                          |           |   |   |
|--------------------------|-----------|---|---|
| <input type="checkbox"/> | SCED 434  | Classroom Management.....                           | 3 |
| <input type="checkbox"/> | SCED 473  | Methods II.....                                     | 4 |
| <input type="checkbox"/> | MATH 430  | Mathematics Connections for Secondary Teachers..... | 4 |
| <input type="checkbox"/> | MATH 441  | Abstract Algebra I.....                             | 4 |
|                          | <b>OR</b> |   |   |
| <input type="checkbox"/> | MATH 451  | Analysis I.....                                     | 4 |
|                          |           | <b>15/104-106</b>                                   |   |
|                          |           |   |   |
| <input type="checkbox"/> | SCED 426  | Internship I.....                                   | 6 |
| <input type="checkbox"/> | SCED 428  | Internship II.....                                  | 6 |
| <input type="checkbox"/> | SCED 433  | Seminar.....  | 2 |
| <input type="checkbox"/> | Elective  | Needed for 120 credits.....                         | 2 |
|                          |           | <b>14-16/120</b>                                    |   |