### First Year
- **PHYS 221** © Physics I .................................................. 4
- **MATH 201** Calculus I .................................................. 4
- **HIST 10X** Gen Ed. IIA HIST 101, 102, or 103 ................. 4
- **EDFN 210** School in a Diverse Society ........................................ 3
- **PHYS 223** © Physics II .................................................. 4
- **MATH 202** © Calculus II .................................................. 4
- **ENGL 108** Composition and Research ........................................ 4
- **PHYS 109** Principles of Astronomy ........................................... 3
- **PHYS 109** Principles of Astronomy ........................................... 3

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- [ ]

**Second Year**
- **PHYS 225** Physics III .................................................. 3
- **CHEM 121** General Chemistry I .................................................. 4
- **MATH 310** Calculus III .................................................. 4
- **IIIA** Gen. Ed. Humanities course ........................................... 4
- **PHYS 313** Introduction to Modern Physics .............................. 3
- **CHEM 122** General Chemistry II .................................................. 4
- **MATH 311** Differential Equations I .................................................. 4
- **IIIB** Gen. Ed. Social Science course ........................................... 3
- **SCED 300** Development, Learning and Assessment .................. 3

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- [ ]
- [ ]

### Third Year
- **PHYS 309** Mathematical Physics ........................................... 3
- **PHYS 311** Electrical Circuits and Electronics ................................... 4
- **GEOL 103** Physical Geol .................................................. 4
- **GEOG 104** Earth & Space Science ........................................... 4
- **BIOL 101** Fundamentals of Biology ........................................... 4
- **FTWL 106** Lifelong Fitness and Wellness ...................................... 3

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- [ ]

### Fourth Year
- **IIIC** Gen. Ed. Social Science/Humanities course .......................... 3
- **SCED 474** Teaching Science in Grades 7-12 Part II .................. 4
- **SCED 438** Teaching Literacy in the Content Areas I .................. 3
- **HIST XXX** Gen. Ed. IIB History course ...................................... 4

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- [ ]

**Fourth Year**
- **SCED 426** Internship in Middle or High School Ed .................. 6
- **SCED 428** Internship in Middle or High School Ed .................. 6
- **SCED 433** Reflection and Inquiry in Teaching .......................... 2

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- [ ]

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**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.

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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.