### 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.

### CHEMISTRY • 3-2 Engineering Track CURRICULUM GUIDE

### CHEMISTRY DEPARTMENT • HENSON SCHOOL

**NAME:**_____________________________________________________  **ID#:_________________________  **DATE:_______________________**

#### First Year

- **CHEM 121** General Chemistry I .....................................................4
- **HIST 10X** Gen. Ed. IIA (HIST 101, 102 or 103) ..................................4
- **MATH 201** Calculus I .......................................................................4
- **CHEM 122** General Chemistry II ....................................................4
- **MATH 202** Calculus II ......................................................................4
- **ENGL 103** Composition and Research.................................................4
- **IIIB** Gen. Ed. Social Sciences course ........................................3-4

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- ________ ______________________________ .........___
- ________ ______________________________ .........___

**Second Year**

- **CHEM 221** Organic Chemistry I .....................................................4
- **PHYS 221** Physics I .........................................................................4
- **MATH 310** Calculus III.....................................................................4
- **IIIC** Gen. Ed. Humanities/Social Sciences course ................................3-4

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- ________ ______________________________ .........___
- ________ ______________________________ .........___

**Third Year**

- **CHEM 321** Analytical Chemistry ...................................................4
- **CHEM 341** Physical Chemistry I .....................................................4
- **PHYS 225** Physics III ......................................................................3
- **ENGR 110** Statics ............................................................................3
- **CHEM 342** Physical Chemistry II ...................................................4
- **HIST XXX** Gen. Ed. IIB History Course.............................................4
- **ENGL XXX** Gen. Ed. IB Literature course........................................4
- **FTWL 106** Lifelong Fitness and Wellness.........................................4

**Winter/Summer Term**

List courses that were taken during winter/summer terms:

- ________ ______________________________ .........___
- ________ ______________________________ .........___

**Fourth Year**

The student must complete a minimum of 30 semester hours in Engineering or Science courses at the receiving institution.

* Course offered spring only
** Course offered fall only

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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.

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**Est. Spring 2016**

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**Salisbury UNIVERSITY**