### 2012-2013 EN ROUTE ASSOCIATE OF SCIENCE DEGREE

**Name:** ____________________________  **Award Semester:** ________

**ID #:** ____________________________  **Major:** ____________________________

- Minimum 2.00 GPA
- 15 hrs max non-trad coursework
- 16 hrs in Residence  
- Degree Hours Required (60)

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☐ Missing courses are in progress

*En Route degrees are conferred while student is in progress toward another degree. Future degrees may include course requirements from a different bulletin or different major than indicated on this form.*

### GENERAL EDUCATION CORE

**Composition (6 hrs)** *Required*

- ENG 1003, Composition I (C or better)
- SCOM 1203, Oral Communication

**Mathematics (3 hrs)** *for higher level Math Course where Math 1023 is a prerequisite/ *

- MATH 1023, College Algebra

**Science (8 hrs)**

4 Hours from Biological Sciences. BIO 2203/2201 only counts when accompanied with BIO 2003/2001

- BIO 2103 AND 2101, Microbiology for Nursing and Laboratory
- BIO 2203 AND 2201, Human Anatomy and Physiology and Laboratory
- BIOL 1003 AND 1001, Biological Science and Laboratory
- BIOL 1033 AND 1001, Biology of Sex and Laboratory
- BIOL 1043 AND 1001, Plants and People and Laboratory
- BIOL 1063 AND 1001, People and the Environment and Laboratory

4 Hours from Physical Sciences:

- CHEM 1013 AND 1011, General Chemistry I and Laboratory
- CHEM 1043 AND 1041, Fundamental Concepts of Chemistry and Laboratory
- GEOL 1003 AND 1001, Environmental Geology and Laboratory
- PHOL 1014, Energy and the Environment
- PHSC 1203 AND 1201, Physical Science and Laboratory
- PHYS 1103 AND 1101, Intro to Space Science and Laboratory
- PHYS 2034, University Physics I
- PHYS 2054, General Physics I
- PHYS 2073 AND 2071, Fundamental Physics and Laboratory

### Departmental Option (3 hrs)

The three (3) optional hours are chosen by the Department for the Degree plan and not the individual student. The three (3) hours will be from either Communication, Fine Arts & Humanities, or Social Sciences.

### Arts and Humanities (6 hrs)

- Fine Arts (3 hours must be selected):
  - ART 2503, Fine Arts-Visual
  - MUS 2503, Fine Arts-Musical
  - THEA 2503, Fine Arts-Theatre

- Humanities (3 hours must be selected):
  - ENG 2003, Introduction to Literature of the Western World I
  - ENG 2013, Introduction to Literature of the Western World II
  - PHI 1103, Introduction to Philosophy

### Social Sciences (9 hrs)

3hrs must be selected from US History/Government:

- HIST 2763, The United States To 1876
- HIST 2773, The United States Since 1876
- POSC 2103, Introduction to American Government

6hrs must be selected from the following:

- ANTH 2233, Introduction to Cultural Anthropology
- ECON 2313, Principles of Macroeconomics
- ECON 2333, Economic Issues and Concepts
- GEOG 2613, Introduction to Geography
- HIST 1013, World Civilization To 1660
- HIST 1023, World Civilization Since 1660
- JOUR/RTV 1003, Mass Communication in Modern Society
- POSC 1003, Introduction to Politics
- PSY 2013, Introduction to Psychology
- SOC 2213, Principles of Sociology

### UNIVERSITY CORE

- Making Connections or other FYE approved course

### SCIENCE CORE

Any combination of course within an STEM core and NOT TAKEN as General Education or University Core. (e.g., engineering, mathematics, technology, and education)

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### ELECTIVES

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