**Disciplinary Distinction: Biology**

Designate in-progress courses with the term of expected completion (FA=Fall, SP=Spring, SU=Summer and the last two digits of the year (Ex: FA16).

**Area A Essential Skills** (Grade of C or better) **9 hrs Grade**
- ENGL 1101 Composition I (3)
- ENGL 1102 Composition II (3)
- MATH 1113 Pre-Calculus (3)

**Area B Institutional Options**  **4 hrs Grade**
- CATS 1101 Critical & Academic Thinking for Success (1)
- CRIT 1101 Intro to Critical Thinking (1)
- **NOTE:** CRIT 1101 is only available to students beginning before Fall 2016.
- **Choose One**
  - COM 1101 Intercultural Communication (3)
  - COMM 1100 Public Speaking (3)
  - ENGL 1103 Intro to Business & Technical Communication (3)

**Area C Humanities and Fine Arts**  **6 hrs Grade**
- ENGL 2111/2112 World Literature I/II (3)
- ENGL 2120 British Literature (3)
- ENGL 2130 American Literature (3)
- ENGL 2150 African American Literature (3)
- **Choose One**
  - ART 1100 Introduction to Art (3)
  - ART 2030/2031 Art History I/II (3)
  - ENGL 2111/2112 World Literature I/II (3)
- ENGL 2120 British Literature (3)
- ENGL 2130 American Literature (3)
- ENGL 2150 African American Literature (3)
- FILM 1100 Introduction to Film (3)
- FREN 1001/1002 Elementary French I/II (3)
- FREN 2001/2002 Intermediate French I/II (3)
- MUSC 1100 Music Appreciation (3)
- SPAN 1001/1002 Elementary Spanish I/II (3)
- SPAN 2001/2002 Intermediate Spanish I/II (3)
- THEA 1100 Theatre Appreciation (3)

**Area D Science, Math and Technology**  **11-12 Hrs Grade**
- PHYS 2211 Physics I: Classical Mechanics (4)
- PHYS 2212 Physics II: Electricity & Magnetism, Optics (4)
- MATH 1540 Calculus I (4)

**NOTE:** Students cannot satisfy Area D with combinations of BIOL 1103 & BIOL 1107 or BIOL 1104 and BIOL 1108. Students cannot use credit for both BIOL 1103 and 1107 and/or for both BIOL 1104 and BIOL 1108 towards their degree programs.

**NOTE:** To carryover an hour from Area D, students should take MATH 1113, Pre-Calculus, in Area A as a pre-requisite to MATH 1540, Calculus I for the math requirement in Area D. A strong high school background in mathematics and sufficient aptitude are necessary to follow this path. Otherwise, the students should be encouraged to take MATH 1113 before attempting MATH 1113 which results in additional hours.

**Area E Social Science**  **12 Hrs Grade**
- POLS 1101 American Government (3)
- HIST 2111 US History to 1865 (3)
- HIST 2112 US History since 1865 (3)
- ECON 2105 Principles of Macroeconomics (3)
- ECON 2106 Principles of Microeconomics (3)
- HIST 1111 Western Civilization to 1648 (3)
- HIST 1112 Western Civilization since 1648 (3)
- HIST 2111 US History to 1865 (3)
- HIST 2112 US History since 1865 (3)
- HIST 2200 Black History (3)
- HIST 2300 History of Science (3)
- ENGL 2150 Comparative Politics (3)
- PSYC 1101 General Psychology (3)
- SOCI 1101 Introduction to Sociology (3)

**Area F Electives**  **18 Hrs Grade**
- BIOL 1107 Principles of Biology I (4)
- BIOL 1108 Principles of Biology II (4)
- CHEM 1211 Principles of Chemistry I (4)
- CHEM 2111 Microbiology (4)
- CHEM 1212 Principles of Chemistry II (4)
- **Carryover from Area D** (1)

**Required Electives (5 hours)**
- BIO 2511 Microbiology (4)
- CHEM 1212 Principles of Chemistry II (4)

**Additional Institutional Requirements**  **4-5 Hrs Grade**
- EGAC 1100 Student Success (1)
- *Students beginning prior to Fall 2016—who do not have 12 more transferable hours.*
- HTHL 2051 Health (2)
- HTHL 2181 First Aid (1)

*Students may choose two one-hour physical activity courses or one physical activity course and the one-hour First Aid course.*

**$35 Graduation Application Fee** If participating in graduation ceremony the fee must be paid to the Business Office when submitting this application to the Registrar’s Office. All checks must be payable to EGSC.

**IMPORTANT:** All substitutions must be listed in the space on the back of the form and approved by the Vice-President for Academic Affairs before the application is submitted.

For Registrar’s Office use ONLY

Graduation GPA: ___________ Honors GPA: ___________
Honors: CL ___ MCL ___ SCL ___ SSD ___ CS ___
RHSC: Soc Sci _______ Nat Sci _______ Foreign Lg _______
Legislative Reqs: US _______ GA _______

**Please do not write or stamp in this area.**
• The student MUST present the graduation application to the Registrar’s Office at least one semester prior to the planned graduation semester.
• Application is not complete without required signatures—including Advisee, Faculty Advisor and Dean. The application will not be accepted without appropriate signatures.
• A minimum graduation GPA of 2.00 is required to graduate.
• All fines and holds must be resolved before a student will be allowed to obtain a transcript.
• Student will be notified via email if there are any deficiencies that prevent graduation.

_______________________________________________________   ______________________
Signature of Advisee        Date

_______________________________________________________   ______________________
Signature of Faculty Advisor       Date

_______________________________________________________   ______________________
Signature of Dean        Date

For VPAA Use Only:

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Reviewed by: __________

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