Program of Study

Degree Requirements (100 hours)

1. Carolina Core (32-44 hours)
   a. CMW (6 hours): any approved CC-CMW course — must be passed with a grade of C or higher
   b. ARP (6-8 hours)
      i. MATH 122 or 141
      ii. STAT 201 (or equivalent) or higher
   c. SCI (8 hours)
      i. PHYS 201
      ii. PHYS 201L
      iii. PHYS 202
      iv. PHYS 202L
   d. GFL (0-6 hours): Demonstration of proficiency in one foreign language equivalent to the minimal passing grade on the exit examination in the 122 course is required for all baccalaureate degrees. Students can demonstrate this proficiency by successfully completing Phase II of the Proficiency Test or by successfully completing the 122 course, including the exit exam administered as part of that course. It is strongly recommended that students continuing the study of a foreign language begin college-level study of that language in their first semester and continue in that language until their particular foreign language requirement is completed.
   e. GHS (3 hours): any approved CC-GHS course
   f. GSS (3 hours): any approved CC-GSS course
   g. AIU (3 hours): any approved CC-AIU course

   Carolina Core Stand Alone or Overlay Eligible Requirements:
   Up to two of these requirements may be met in overlay courses. At least one of these requirements must be satisfied by a course not applied elsewhere in general education. (3-9 Hours)
   h. CMS (3 hours): any approved overlay or stand-alone CC-CMS course
   i. INF (0-3 hours): any approved overlay or stand-alone CC-INF course
   j. VSR (0-3 hours): any approved overlay or stand-alone CC-VSR course

2. College Requirements (12-15 hours)
   a. Foreign language course (0-3 hours) — only if needed to meet 122-level proficiency
   b. Analytical Reasoning (3 hours)
      i. CSCE 102
   c. History (3 hours): The College of Arts and Sciences requires one U.S. History and one non-U.S. History course, both of which must be chosen from the approved Carolina Core GHS courses. Whichever is not fulfilled through the Carolina Core GHS requirement must be fulfilled through this college requirement.
   d. Social Science (3 hours): choose any from the list of CC-GSS approved courses.
   c. Fine Arts or Humanities (3 hours): Bachelor of Science degrees require an additional 3 hours in the fine arts or humanities
      i. CLAS 230

3. Program Requirements (16-26 hours)
   a. Cognate (0 hours)
      i. Intensive Clinical Training Program: The 18-month intensive clinical training program replaces the cognate.
   b. Supporting Courses (16 hours) — must be passed with a grade of C or higher
      i. BIOL 101

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II. BIOL 101L
III. BIOL 102
IV. BIOL 102L
V. CHEM 111
VI. CHEM 111L
VII. CHEM 112
VIII. CHEM 112L

C. Electives (0-10 hours): No courses of a remedial, developmental, skill-acquiring, or vocational nature may apply as credit toward degrees in the College of Arts and Sciences. The College of Arts and Sciences allows the use of the Pass-Fail option on elective courses. Further clarification on inapplicable courses can be obtained from the College of Arts and Sciences.

4. Major Requirements (30 hours) — a minimum grade of C is required in all major courses
   a. Major Courses (26 hours)
      i. BIOL 302
      ii. BIOL 303
      iii. BIOL 415
      iv. BIOL 460
      v. BIOL 460L
      vi. BIOL 541
      vii. BIOL 541L
      viii. CHEM 333
      ix. CHEM 331L
      x. CHEM 334
      xi. CHEM 332L

   b. Major Electives (4 hours)
      i. Select 4 hours from the following:
         1. BIOL 302L
         2. BIOL 505
         3. BIOL 530
         4. BIOL 620
         5. BIOL 321
         6. BIOL 321L

CVT Training: Satisfactory completion of an approved CVT training program. Students who have already completed a CVT training program or CVT internship will not be eligible for acceptance into this major.