Cardiovascular Technology Major Requirements Checklist  
Carolina Core as of Fall 2012

NOTE: All students should read the “Guidelines for Advisement” carefully. It is the responsibility of each student to understand and complete all requirements for the degree. The Retention Rule as stated in the Guidelines will be applied rigorously.

General Education Requirements: Carolina Core plus College of Arts & Sciences

I. CMW Effective, Engaged, & Persuasive Communication
   ENGL 101 (3) ___  ENGL 102 (3) ___

II. ARP Analytical Reasoning & Problem Solving
   MATH 122 (3) ___ OR MATH 141 (4) ___
   STAT 201 (3) ___ CSCE 102 (3) ___

III. SCI Scientific Literacy
   PHYS 201 (3) ___ PHYS 201L (1) ___
   PHYS 202 (3) ___ PHYS 202L (1) ___

IV. GFL Global Citizenship & Multicultural Understanding:
   Foreign Language
   109 (3) ___ 110 (3) ___ 122 (3) ___
   OR 121 (4) ___ 122 (3) ___

V. GHS Global Citizenship & Multicultural Understanding:
   Historical Thinking (100 level)
   US History (111-112) (3) ___
   Non-US History (101-109) (3) ___

VI. GSS Global Citizenship & Multicultural Understanding:
   Social Science
   (3) ___ (Core) (3) ___ (CAS)

VII: AIU Aesthetic & Interpretive Understanding
   Fine Arts or Literature (3 ___ (Core req.)
   CLAS 230 (3) ___ (CAS requirement)

VIII. Overlay*
   *(2 of 3 overlay courses can fulfill General Education requirements. One must stand alone. Overlay courses cannot be used in the Major/Cognate/Minor.) All must be approved CMS, INF, VSR courses.

CVT Major Requirements:

Pre-Major Requirements (must pass with a C or better)
   BIOL 101, L (3,1) _____ BIOL 102, L (3,1) _____ CHEM 111, L (3,1) _____ CHEM 112, L (3,1) _____

Major Program Requirements. (must be passed with a C or better) (26)

   a. BIOL 302 (3) ___ BIOL 303 (3) ___ BIOL 415 (4) ___ BIOL 460 (3) ___ BIOL 460L (1) ___
      BIOL 541 (3) ___ BIOL541L (1) ___

   b. CHEM 333 (3) ___ CHEM 331L (1) ___ CHEM 334 (3) ___ CHEM 332L (1) ___

c. Intensive Clinical Training Program. Satisfactory completion of an approved CVT clinical training program. This 18-month program replaces the cognate.

Other Requirements

   a. Choose 4 credits from: BIOL 302L (1) ___ BIOL 505 (3) ___ BIOL 505L (1) ___ BIOL 530 (4) ___
      BIOL 620 (3) ___ CHEM 321 (3) ___ CHEM 321L (1) ___

   b. PHYS 201, 201L, 202, 202L (satisfies Group III)

Electives (if needed to bring total credits earned to 100. The 100 does not include PE or skills courses.)
   _____ _____

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