

Cardiovascular Technology - Cardiovascular Technology for Allied Health Professionals Certificate of Proficiency Program Planning Sheet

Student Name: _____

Catalog Year: 2000-2001

Soc. Sec. Number: _____

Course Number	General Education Core	Credits Required	Credits Earned	Planning
CARD 101	Cardiovascular Assessments	3		
CARD 103	Physical Principles of Medicine	3		
CARD 108	Advanced Anatomy & Pathophysiology	3		
CARD 115	X-Ray Theory	1		
CARD 201	Cardiovascular Pharmacology	2		
CARD 203	Medical Instrumentation	2		
CARD 207	Diagnostic & Interventional Procedures	9		
CARD 231 *	Applied Clinical Practicum	3		
CARD 251	Advanced Interventional Procedures	5		
CARD 261	Clinical Internship	4		

***Students will be assigned to a clinical agency for the month of January, between the third and fourth semesters. Clinical experience is 40 hours per week.**

Students must have the following in their background or complete prior to enrollment in the cardiovascular course sequence:

BIOL 101 (or BIOL 107)

General Biology I (or Fundamentals of Microbiology)

BIOL 203 and BIOL 204

Anatomy & Physiology I & II

PHYS 100 (or PHYS 103 and PHYS 104)

Technical Physics (or Fundamentals of Physics I & II)

CHEM 101 (or CHEM 103)

General Inorganic Chemistry I (or Fundamentals of General Chemistry)

MATH 124, 133, 135 or MATH 140

Technical Math, College Trigonometry, Precalculus, or Calculus

NOTES:

Developmental Courses: _____

Advisor: _____ Date: _____ GPA: _____

Students are responsible for fulfilling all graduation requirements, including a 2.0 cumulative GPA in all coursework completed at HCC. 071100