

## Fact Sheet for Cardiovascular Technology

### Program Ready Coursework:

- AHS 102 – Medical Terminology
- BIO 210 – Anatomy and Physiology I
- ENG 101 – English Composition I
- MAT 102 – Intermediate Algebra
  - or MAT 120 – Probability and Statistics
- PSY 201 – General Psychology

### Minimum GPA and Course Grade Requirements:

- Minimum of 2.5 in Program Ready Coursework
  - Program Ready GPA Calculator can be found at [https://websrv.ptc.edu/program\\_ready\\_gpa\\_calc](https://websrv.ptc.edu/program_ready_gpa_calc)
- Minimum 2.0 Overall PTC GPA
- Minimum grade of C in all Program Ready and General Education Coursework

### Program Location and Duration:

- Greenwood Campus
- Four consecutive semesters, after program admission
- Program is 4-5 days a week, in person, during the day. Clinicals may be nights and weekends.

### Program Application Process:

- Acceptance into PTC's Cardiovascular Technology program is competitive and limited to:
  - 12 students admitted for Adult Echocardiography
  - 8 students admitted for Invasive Cardiovascular Technology
- Students apply May 1 - 16
- See **Program Application Worksheet** on the website for breakdown of points.

### Additional General Education Coursework for Graduation:

- BIO 211 – Anatomy & Physiology, must be completed by the end of the first program semester
- SPC 205 – Public Speaking, must be completed by the end of the second program semester
- Humanities or Fine Arts Elective – must be completed by graduation  
<https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/>

Degree:

**Health Care Certificate - Cardiovascular Track (HCCV)**  
Recommended coursework to complete Health Care Certificate

			Credit Hours
<b>A. Required Course Information</b>			
Course Abbreviation			
ENG 101	English Composition I		3.0
PSY 201	General Psychology		3.0
MAT 102 or MAT 120	Intermediate Algebra or Probability and Statistics		3.0
BIO 210	Anatomy and Physiology I		4.0
AHS 180	Health Careers Preparation		3.0
AHS 102	Medical Terminology		3.0
Subtotal			19.0
<b>B. Elective Course Information:</b>			
AHS 155	Special Topics in Health Care <b>OR</b>		3.0
AHS 163	Long Term Care		5.0    3.0-5.0
<b>Choose (3-7) credits from:</b>			
BIO 211	Anatomy and Physiology II		4.0
AHS 161	Introduction to Health Careers (college prep)		1.0
COL 103	College Skills (optional)		3.0    3.0-7.0
<b>Choose (3-9) credits from:</b>			
SPC 205	Speech Communications		3.0
Humanities/Arts	Elective Humanities/ Fine Arts		3.0    6.0
Subtotal			
<b>C. Undefined Electives</b>			
Total			31.0-
Credits			37.0