

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
- 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:

If not already completed, these may be completed during the semester of program application submission.

- BIO 211 – Anatomy & Physiology, must be completed by the end of the first semester
- SPC 205 – Public Speaking, must be completed by the end of the second semester
- Humanities or Fine Arts Elective – See list in College Catalog

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

| | | | Credit Hours |
|--|---|---------|-----------------|
| A. Required Course Information | | | |
| 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. Elective Course Information: | | | |
| AHS 155 | Special Topics in Health Care OR | | 3.0 |
| AHS 163 | Long Term Care | | 5.0 3.0-5.0 |
| Choose (3-7) credits from: | | | |
| 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 |
| Choose (3-9) credits from: | | | |
| SPC 205 | Speech Communications | | 3.0 |
| Humanities/Arts | Elective Humanities/ Fine Arts | | 3.0 6.0 |
| | Subtotal | | |
| C. Undefined Electives | | | |
| | | Total | 31.0- |
| | | Credits | 37.0 |