

CARDIOVASCULAR TECHNOLOGY (INVASIVE), A.A.S. - CVTI

CVT 226	Invasive Cardiology Special Topics	2
Hours		13
Total Hours		68

Graduation Plan

Enrollment in clinical coursework requires admission to the program. See Application and Advising section for more information.

Fall Start

Course	Title	Hours
First Year		
Fall Semester		
BIO 210	Anatomy and Physiology I	4
ENG 101	English Composition I	3
MAT 120 or MAT 110	Probability and Statistics or College Algebra	3
PSY 201	General Psychology	3
Hours		13
Spring Semester		
AHS 102	Medical Terminology	3
BIO 211	Anatomy and Physiology II	4
SPC 205	Public Speaking	3
Elective Humanities/Fine Arts (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)		3
Hours		13
Second Year		
Fall Semester		
CVT 101	Introduction to Cardiovascular Technology	2
CVT 112	Cardiovascular Principles	3
CVT 117	Invasive Fundamentals	3
Hours		8
Spring Semester		
CVT 108	Physics for the Invasive Cardiovascular Technologist	2
CVT 120	Invasive Cardiology I	3
CVT 122	Invasive Cardiology Clinical I	5
Hours		10
Summer Semester		
CVT 110	Hemodynamics and Cardiac Care Physiology	3
CVT 121	Invasive Cardiology II	3
CVT 125	Invasive Cardiology Applications II	5
Hours		11
Third Year		
Fall Semester		
CVT 223	Invasive Cardiology III	3
CVT 225	Invasive Cardiology Clinical III	8