

Bachelor of Science

Applied Health Studies

For More Information:

If you would like to learn more about Penn College's Applied Health program, please call or write:

School of Health Sciences
Pennsylvania College
of Technology
One College Avenue
Williamsport, PA 17701
Phone: (570) 320-2400,
ext. 7666
Fax: 570.321.5556

Admissions Office
Pennsylvania College
of Technology
One College Avenue
Williamsport, PA 17701
Phone: (570) 327-4761
OR
(800) 367-9222
OR
WWW.PCT.EDU

Geisinger
 Heart Institute
www.geisinger.org

**Pennsylvania
College of
Technology**

PENNSSTATE



An affiliate of
The Pennsylvania State University

*Penn College operates on a
nondiscriminatory basis.*

APPLIED HEALTH STUDIES – CARDIOVASCULAR TECHNOLOGY

The Bachelor of Science Degree in Applied Health Studies (BAH) is a unique program that provides the student with an opportunity to earn a bachelor's degree through Pennsylvania College of Technology and prepare for application to the Cardiovascular Technology program (CVT) at Geisinger Medical Center. Upon completion of the fourth semester as outlined below, the student makes application to the CVT program at Geisinger. The selection committee of the CVT program at Geisinger Medical Center will complete its review of the application materials and award conditional acceptance into the CVT program. At the completion of the fifth semester at Penn College, the final acceptance status is determined with an August start date for the CVT program. In addition to the CVT program course work, the student will be enrolled in HTH 494 & HTH 496 (Senior Capstone Proposal & Senior Capstone) Senior Capstone through Penn College. Upon successful completion of all degree requirements and registry as a CVT, the student will be awarded the Bachelor of Science in Applied Health Studies from Pennsylvania College of Technology.

Application Requirements for the BAH Program at Penn College:

1. Students will be required to make application to Penn College and meet all requirements of the application process including associated fees.
2. Students will be assigned an academic adviser at Penn College who will be responsible for working with the student for all matters related to the Bachelor of Science Degree in Applied Health Studies.

Application Requirements for the CVT through Geisinger Medical Center:

1. Students will be required to make application to the Cardiovascular Technology Program at Geisinger Medical Center and meet all requirements of the application process including associated fees. Note: Two seats per class will be reserved for students in the Penn College-Geisinger CVT Program. Providing students meet minimum requirements, the two seats will be assured to Penn College students.
2. Students will be assigned an academic adviser at the School of Cardiovascular Technology, Geisinger Medical Center who will be responsible for working with the student for all matters related to this program. This adviser will maintain contact with the Penn College BAH adviser.
3. The School of Cardiovascular Technology reserves the right to establish and maintain selection of students for the CVT program. Changes will be related to Penn College at least nine months prior to going into effect unless both institutions agree to a different timeframe. Selection criteria are as follows:
 - a. Students must have a physical examination prior to enrollment.
 - b. Students must be enrolled and in good standing in the Pennsylvania College of Technology Bachelor of Science in Applied Health Studies program.
 - c. Students must apply to Geisinger Medical Center School of Cardiovascular Technology after their fourth semester in the Pennsylvania College of Technology Bachelor of Science in Applied Health Studies program.
 - d. Students must have and sustain at all times during their fifth and sixth semesters in the Pennsylvania College of Technology Bachelor of Science in Applied Health Studies program an overall GPA of 3.0 or higher.
 - e. Students must provide the following: (i) completed application, (ii) educational transcripts, and (iii) three letters of recommendation.
 - f. Students must complete the application process prior to September 1 of the year following the student's fourth semester in the Pennsylvania College of Technology Bachelor of Science in Applied Health Studies program.
 - g. Students must participate in personal interview(s) by the educational committee as requested by Geisinger Medical Center School of Cardiovascular Technology.

Due to limited spaces, neither Penn College nor Geisinger guarantee that entrance into the BAH program will result in acceptance into the CVT portion of the curriculum.

Tuition and Fees

1. Students will pay the tuition and associated fees for all Penn College courses.
2. Students will pay the tuition and associated fees of the School of Cardiovascular Technology, Geisinger Medical Center for the 12-month CVT program.

Continued on reverse...

**SUGGESTED SEQUENCE FOR THE BAH MAJOR
IN CONJUNCTION WITH
CARDIOVASCULAR TECHNOLOGY PROGRAM
AT
GEISINGER MEDICAL CENTER**

FIRST SEMESTER

ENL111 (English Composition I) _____	3
MTH151 or higher* _____	3
CSC110 (Introduction to Information Technology) _____	3
HUM, SS, ART Lang or IFELEC _____	<u>3</u>
<i>Total Credits for Semester</i> _____	<i>12</i>

SECOND SEMESTER

ENL121 or 201 _____	3
MTH160 (Statistics) _____	4
HUM ELEC _____	3
SOCIAL SCIENCE ELECTIVE _____	<u>3</u>
<i>Total Credits for Semester</i> _____	<i>13</i>

THIRD SEMESTER

BIO115 (Human Anatomy & Physiology I) _____	4
CHM108 (Chemistry Survey) _____	4
SPC ELEC _____	3
FIT ELEC _____	<u>1</u>
<i>Total Credits for Semester</i> _____	<i>12</i>

FOURTH SEMESTER

BIO125 (Human Anatomy & Physiology II) _____	4
FIT ELEC _____	1
HUM, SS, ART, Lang or IFELEC _____	3
PHS112 (Introductory Physics) _____	<u>4</u>
<i>Total Credits for Semester</i> _____	<i>12</i>

FIFTH SEMESTER

ART ELEC _____	3
HTH330 (Medical Ethics) _____	2
PHS222 (Physics) _____	4
HTH447 (Health & Human Services Public Policy Dev) _____	3
Cluster 3 Courses _____	<u>6</u>
<i>Total Credits for Semester</i> _____	<i>18</i>

SIXTH SEMESTER

HTH310 (Health Issues & Transitions) _____	3
HTH325 (Health Care Delivery Systems) _____	3
HTH 494 (Senior Capstone Proposal) _____	2
Cluster 3 Courses _____	<u>6</u>
<i>Total Credits for Semester</i> _____	<i>14</i>

FINAL YEAR (AUGUST)

HTH 496 (Applied Health Studies Capstone) _____	3
CVT Program at Geisinger (begins in August)	
47 Credits from the CVT program _____	47

Close work with program advisers is strongly encouraged due to the unique design and requirements of this program.

****Strongly advise MTH180***

Contact tevans@pct.edu for additional information.