



**Pennsylvania
Institute of
Technology**

Health Science

The gateway to our Diagnostic Medical Sonography Program.

Achieve your goals fast and efficiently! In under two years, earn your associate degree with our NEW term schedules.

What is the Health Science Program?

Earning an associate degree in Health Science gives you the requisite courses needed to further pursue education in many health care-related careers. It gives the student the ability to demonstrate perseverance and shows the aptitude of completing collegiate level work. The curriculum is weighted heavy in science and math, which will prepare the student for more clinical aspects of health care education.

Why is the program beneficial to me?

The program at P.I.T. prepares students for candidacy at many of the region's Physical Therapist Assistant & Diagnostic Medical Sonography programs.

Job Market

- Diagnostic Services
- Therapeutic Services
- Support Services
- Health Informatics
- Biotechnology research
- And more!

Go Further, Faster.

In addition to being prepared for an immediate career, P.I.T. has transfer agreements with a number of colleges and universities in the area. These agreements enable you to transfer your college credits earned at P.I.T. or apply them toward a bachelor's degree offered at P.I.T. to continue your education successfully. P.I.T. will prepare you for the next step that's right for YOU!



Pennsylvania Institute of Technology
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HEALTH SCIENCE (HSC)

Associate in Science (A.S.)

Recommended Course Sequence

Code	Course (Credits)	Code	Course (Credits)
BIO135	Anatomy & Physiology I (3)	SIT203	Basic Office Software (3)
ENG108	Composition (3)	CHM105	General Chemistry (3)
MOT115	Healthcare in a Transcultural Environment (3)	CHM106	General Chemistry Lab (1)
MTH130	Mathematics for Health Care Professionals (3)	COM108	Communications and Social Interaction (3)
BIO136	Anatomy & Physiology II (4)	PHS260*	Physics for Sonography (3)
BIO145	Introduction to Physical Therapy Kinesiology (4)	HCM117	Introduction to Health Care Informatics (3)
PSY109	Human Growth and Development (3)	HUM140	Critical Thinking in the Modern Age (3)
MTH145	College Algebra & Trigonometry (3)		
BIO105	General Biology (3)		
BIO106	General Biology Lab (1)		
HCM221	Introduction to Health Care Statistics (3)		
PSY105	Introduction to Psychology (3)		
ENG215	Analytical Writing (3)		
HCM107	Introduction to Health Care Management (3)		

PROGRAM TOTAL: 62

*Prerequisite coursework is required.

NOTE: Additional course(s) may be required based on the results of a placement test.

The Health Science program prepares students for admissions to the Diagnostic Medical Sonography program and other highly competitive medically related programs. Top grades in this program prove to colleges and universities that students have the stamina, perseverance, drive, and academic skills to succeed in rigorous clinical patient care programs. In many instances, there are only a limited number of vacancies – only the top candidates are accepted.



Robyn Tarpley,
Director of Health &
Medical Sciences

Apply Now

Begin FAFSA

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