

Health Science

MEDICAL LABORATORY TECHNOLOGY DEPARTMENT

Associate in Applied Science (A.A.S.) Degree

This program is for any allied health practitioner who holds a certificate or license such as dental, medical and lab assistants, phlebotomists; ultrasound, surgical, and dental technicians; EMTs, paramedics, LPNs, RNs (diploma) and military trained allied health practitioners.

What are the benefits?

Credit for previous study in a specific discipline can be awarded. Students who are a non-degree certified or licensed allied health practitioner or graduate of a certificate or diploma program may be able to earn valuable credits toward a college degree.

What are the requirements for admission to the Health Science program?

Students in the Health Science program must have non-degree certification or licensure in an allied health field. Full- or part-time study is available.

Can students receive credit for previous Allied Health training?

After successful completion of the general education requirements with a GPA of 2.0 or higher, students must submit an original post-secondary school transcript and a current license or certificate as part of the process. The number of credits awarded will be based upon an evaluation of the candidate's prior training and licensure or certification. The director of Health Technology programs and the dean of Science, Mathematics and Health Technologies will conduct the review.

Can students who major in Health Science transfer to a four-year college?

Articulation agreements with public and private institutions offer students who earn the A.A.S. degree the opportunity to transfer all of their coursework to the four-year institution. Students in specialized programs, or who earn an A.A.S. degree should discuss the transfer process with an advisor.

What are the employment opportunities for graduates?

Graduates of Health Science programs have chosen to work in hospital laboratories, private or reference laboratories, pharmaceutical companies, the insurance industry, doctor's offices, HMO's and clinics, veterinarian hospitals, assisted living facilities, long-term care facilities, research and sales. Graduates may use this degree for career advancement or change, to enhance job security, or to satisfy personal fulfillment.

Questions?

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HEALTH SCIENCE

Associate in Applied Science (A.A.S.) Degree - HLTH.AAS

*Below are the General Education requirements for program completion.
Courses may have prerequisite and corequisite requirements. Check course descriptions for details.*

Courses	Credits	Requisites/Comments
Semester I		
___ ___ Laboratory Science I	4	One year sequence of lab science requirements satisfied by Biology (BIO 117 & BIO 118 or higher) or Anatomy & Physiology (BIO 111 & BIO 112) or Chemistry (CHM 117 & CHM 118 or higher).
SPE 121 Fundamentals of Public Speaking	3	
ENG 121 English Composition I	3	A passing score on the College's placement test or a grade of "C" or better in ENG 010.
MAT 107 Mathematics I	3	A passing score on the College placement test, MAT 013 or equivalent
Semester II		
___ ___ Laboratory Science II	4	One year sequence of lab science requirements satisfied by Biology (BIO 117 & BIO 118 or higher) or Anatomy & Physiology (BIO 111 & BIO 112) or Chemistry (CHM 117 & CHM 118 or higher).
CSC 107 Computers in Health Technologies	1	
ENG 122 English Composition II	3	A grade of "C" or better in ENG 121
MAT 108 Mathematics II	3	MAT 107
Semester III		
BIO 211 Principles of Microbiology	4	
PSY 123 Introduction to Psychology	3	
___ Physical Education Elective	1	
___ ___ General Education Humanities Elective (GE HUM)	3	

Semester IV

Allied Health Requirement ** (see note above)

Electives ** (see note above)

Allied Health Requirement: (previously completed) 30 (Maximum)**

Students may receive up to 30 credits for previous allied health training.

The determination will be made based upon an evaluation of the total hours of training and the level of training and responsibility. If the training is equivalent to less than thirty credits, the remainder is completed with electives.

Students are not required to complete thirty credits in one semester.

Electives: 24 (Maximum)**

The number of electives will depend on the number of credits approved from previous allied health training.

The student will select electives from a list of courses based on individual goals.

The electives may be taken from Small Business Administration, Psychology, or other courses as approved by the department.

A list of choices can be provided.

Total Credits: 65

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