

PRE-MEDICAL RELATED FIELDS (AS)

Associate of Science

Transfer Program

Interest Areas:

**Science, Tech., Engr. and Math
Healthcare**

The pre-medical field has a wide variety of options, including Pre-Dental Hygiene, Pre-Medical/Pre-Dental Studies, Pre-Optometry, Pre-Pharmacy, Radiologic Technology, Respiratory Therapy, Radiographic Science, Speech Pathology and Audiology, and Sports Medicine. Most professional school admission requirements will be satisfied with a baccalaureate degree in biology or chemistry with substantial coursework in other disciplines. Professional schools are extremely competitive. It is important to contact an advisor at your transfer institution.

Completion of the following courses results in an associate's degree with an area of emphasis in Pre-Medical Related Fields. Course selection should be tailored to match requirements of the transfer institution.

Contact Information:

Natural Sciences Division

Meyer Health and Sciences Building, Room 250

Phone: (208) 769-3495

Program Website (<https://www.nic.edu/programs/pre-medical-related-fields/>)

Program Requirements

Code	Title	Credits
General Education Requirements		
GEM 1 - Written Communication		6
GEM 2 - Oral Communication		3
GEM 3 - Mathematical Ways of Knowing ¹		0
GEM 4 - Scientific Ways of Knowing ¹		0
GEM 5 - Humanistic and Artistic Ways of Knowing		6
GEM 6 - Social and Behavioral Ways of Knowing		6
GEM 7W - Wellness		1-3
Select one of the following:		3
GEM 7F - First Year Experience		
GEM 7I - Institutionally Designated		
Program Requirements		
BACT-250	General Microbiology	4
BIOL-115	Introduction to Life Sciences	4
BIOL-227	Human Anatomy and Physiology I	4
BIOL-228	Human Anatomy and Physiology II With Cadaver	4
CHEM-111	General Chemistry I	5
CHEM-112	Principles of General College Chemistry II	5

MATH-170	Calculus I	4
PHYS-111	General Physics I	4
PHYS-112	General Physics II	4

Total Credits **63-65**

¹ This General Education Requirement is met by the Program Requirements.

Course Key



GEM



AAS
Institutionally
Designated



Gateway



Milestone