



**Chiropractic Medicine / Naturopathic Medicine  
Suggested Course Outline**

**YOUNGSTOWN STATE UNIVERSITY**  
Youngstown, OH

FIELD OF STUDY	CREDIT HOURS	SUGGESTED COURSES
Biology	2 courses	<i>BIOL 2601 General Biology 1: Molecules and Cells</i> <i>BIOL 2601L General Biology 1: Molecules and Cells Laboratory</i> <i>BIOL 2602 General Biology 2: Organisms and Ecology</i> <i>BIOL 2602L General Biology 2: Organisms and Ecology Laboratory</i> Other Biology courses including anatomy & physiology, botany, cell biology, genetics, microbiology, neurobiology, zoology.
Chemistry General or Inorganic	2 courses	<i>CHEM 1515 General Chemistry 1</i> <i>CHEM 1515L General Chemistry 1 Laboratory</i> <i>CHEM 1516 General Chemistry 2</i> <i>CHEM 1516L General Chemistry 2 Laboratory</i>
Chemistry Organic or Biochemistry	2 courses	<i>CHEM 3719 Organic Chemistry 1</i> <i>CHEM 3719L Organic Chemistry 1 Laboratory</i> <i>CHEM 3720 Organic Chemistry 2</i> <i>CHEM 3720L Organic Chemistry 2 Laboratory</i>
Physics	2 courses	<i>PHYS 1501 Fundamentals of Physics 1</i> <i>PHYS 1501L Fundamentals of Physics 1 Laboratory</i> <i>PHYS 1502 Fundamentals of Physics 2</i> <i>PHYS 1502L Fundamentals of Physics 2 Laboratory</i> Statistics, exercise physiology, biomechanics, or kinesiology may be accepted for <i>one</i> Physics course.

Science prerequisites are listed as guidelines only and may vary. Students should contact the Office of Admissions to determine the exact science coursework required.

Each course must transfer at the baccalaureate level with a minimum 2.0 on a 4.0 scale. Students must have earned a baccalaureate degree with a minimum GPA of 3.00 on a 4.0 scale. However, those students with a cumulative GPA between 2.75-2.99 may be considered for admissions under an Alternative Admissions Track (AATP). Please refer to the National University of Health Sciences Bulletin for additional admission requirements.

Suggested courses obtained from Youngstown State University 2025-2026 course descriptions. This document is intended to assist with academic planning and does not constitute a contract. It is the responsibility of the student to keep abreast of changes in course offerings and program requirements.

**National University of Health Sciences**  
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