

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

**CASE WESTERN RESERVE UNIVERSITY**  
Cleveland, OH

<b>FIELD OF STUDY</b>	<b>CREDIT HOURS</b>	<b>SUGGESTED COURSES</b>
English	6 semester hours	<i>ENGL 148 Introduction to Composition</i> <i>ENGL 150 Expository Writing</i> Other English, communications, literature, or writing courses.
Biology	2 courses	<i>BIOL 214 Genes, Evolution and Ecology</i> <i>BIOL 214L Genes, Evolution and Ecology Lab</i> <i>BIOL 215 Cells and Proteins</i> <i>BIOL 215L Cells and Proteins Lab</i> Other Biology courses including anatomy & physiology, botany, cell biology, genetics, microbiology, neurobiology, zoology.
Chemistry General or Inorganic	2 courses	<i>CHEM 105 Principles of Chemistry I</i> <i>CHEM 106 Principles of Chemistry II</i> <i>CHEM 113 Principles of Chemistry Laboratory</i> <i>CHEM 114 Chemistry Frontiers Laboratory</i>
Chemistry Organic or Biochemistry	2 courses	<i>CHEM 323 Organic Chemistry I</i> <i>CHEM 324 Organic Chemistry II</i> <i>CHEM 322 Laboratory Methods in Organic Chemistry</i>
Physics	2 courses	<i>PHYS 121 General Physics I Mechanics</i> <i>PHYS 122 General Physics II Electricity and Magnetism</i> <i>And corresponding labs</i> Statistics, exercise physiology, biomechanics, or kinesiology may be accepted for <i>one</i> Physics course.
Psychology	3 semester hours	<i>PSCL 101 General Psychology I</i> Other Psychology courses including abnormal, child, community, developmental, experimental, educational, perceptual.
Social Science/Humanities	15 semester hours	Social Science/Humanities courses including those in economics, education, history, political science, psychology, anthropology, art/drama/music/film history or appreciation, languages, literature, english, logic, philosophy, and religion.

Science prerequisites are listed as guidelines only, and may vary. Students should contact the Office of Admissions to determine the exact science coursework required. All non-science credit hour requirements are as listed.

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 Case Western Reserve University 2018 catalog. 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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