### Michigan State University

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

<table>
<thead>
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<th>FIELD OF STUDY</th>
<th>CREDIT HOURS</th>
<th>SUGGESTED COURSES</th>
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</table>
| English                     | 6 semester hours   | WRA 1004 *Preparation for College Writing*  
ENG 126 *Introduction to Literary Genres*  
Other english, communications, literature, or writing courses. |
| Biology                     | 2 courses          | BS 161 *Cell and Molecular Biology*  
BS 162 *Organismal and Population Biology*  
BS 171 *Cell and Molecular Biology Lab*  
BS 172 *Organismal and Populations Biology Lab*  
Other Biology courses including anatomy & physiology, botany, cell biology, genetics microbiology, neurobiology, zoology. |
| Chemistry: General or Inorganic | 2 courses         | CEM 141 *General Chemistry*  
CEM 142 *General and Inorganic Chemistry*  
CEM 161 *Chemistry Laboratory I*  
CEM 162 *Chemistry Laboratory II* |
| Chemistry: Organic or Biochemistry | 2 courses       | CEM 251 *Organic Chemistry I*  
CEM 252 *Organic Chemistry II*  
CEM 255 *Organic Chemistry Lab* |
| Physics                     | 2 courses          | PHY 231 *Introductory Physics I*  
PHY 232 *Introductory Physics II*  
PHY 251 *Introductory Physics Laboratory I*  
PHY 252 *Introductory Physics Laboratory II*  
Statistics, exercise physiology, biomechanics, or kinesiology may be accepted for one Physics course. |
| Psychology                  | 3 semester hours   | PSY 101 *Introductory Psychology*  
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 Michigan State University 2016 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.