

# Health Sciences Pre-Professional

## Health Sciences Pre-Professional Track (B.S.) – Curriculum Map 2021-2022 Catalog

| Course   | Cr. Comp. | Course  | Cr. Comp. |
|--|-----------|---|-----------|
| <b>FRESHMAN</b>  |           |   |           |
| <b>Fall</b>  |           | <b>Spring</b>   |           |
| BI 101 Principles of Biology I (General Education Lab Science)   | 4         | BI 102 Principles of Biology II (General Education Lab Science)   | 4         |
| EN 110 Writing and Inquiry in Public Contexts  | 3         | EN 111 Writing and Inquiry in Academic Contexts   | 3         |
| HHPR 138 Introduction to Health Professions  | 3         | HHPR 101 Scientific Foundations of Health and Wellness  | 3         |
| MA 107 Precalculus Mathematics (General Education Mathematics) <sup>2</sup>  | 4         | HHPR 136 Emergency Care of Injury and I   | 3         |
| PY 211 Introduction to Psychology (General Education Social Science)   | 3         | General Education Arts & Humanities ( <a href="http://catalog.norwich.edu/residentialprograms/catalog/generaleducationgoals/">http://catalog.norwich.edu/residentialprograms/catalog/generaleducationgoals/</a> ) | 3         |
| <b>Fall Semester Total Cr.:</b>  |           | <b>Spring Semester Total Cr.:</b>   |           |
| <b>17</b>  |           | <b>16</b>   |           |
| <b>SOPHOMORE</b>   |           |   |           |
| <b>Fall</b>  |           | <b>Spring</b>   |           |
| BI 215 Human Anatomy & Physiology I <sup>c</sup>   | 4         | BI 216 Human Anatomy & Physiology II <sup>c</sup>   | 4         |
| CH 103 General Chemistry I   | 4         | CH 104 General Chemistry II   | 4         |
| HHPR 139 Health Science Research Methods   | 3         | HHPR 214 Clinical Anatomy   | 3         |
| MA 232 Elementary Statistics   | 3         | HHPR 256 Fundamentals of Epidemiology   | 3         |
|  |           | PH 350 Medical Ethics (General Education Ethics)  | 3         |
| <b>Fall Semester Total Cr.:</b>  |           | <b>Spring Semester Total Cr.:</b>   |           |
| <b>14</b>  |           | <b>17</b>   |           |
| <b>JUNIOR</b>  |           |   |           |
| <b>Fall</b>  |           | <b>Spring</b>   |           |
| HHPR 212 Health Promotion  | 3         | HHPR 200 Foods and Nutrition  | 4         |
| HHPR 365 Kinesiology   | 4         | HHPR 301 Physiology of Exercise   | 4         |
| Health Science Course <sup>1c</sup>  | 4         | HHPR 439 Leadership & Management in Healthcare <sup>2</sup>   | 3         |
| General Education History ( <a href="http://catalog.norwich.edu/residentialprograms/catalog/generaleducationgoals/">http://catalog.norwich.edu/residentialprograms/catalog/generaleducationgoals/</a> )    | 3         | Health Science Course <sup>1c</sup>   | 4         |
|  |           | General Education Leadership ( <a href="http://catalog.norwich.edu/residentialprograms/catalog/generaleducationgoals/">http://catalog.norwich.edu/residentialprograms/catalog/generaleducationgoals/</a> )        | 1-3       |
| <b>Fall Semester Total Cr.:</b>  |           | <b>Spring Semester Total Cr.:</b>   |           |
| <b>14</b>  |           | <b>16-18</b>  |           |
| <b>SENIOR</b>  |           |   |           |
| <b>Fall</b>  |           | <b>Spring</b>   |           |
| HHPR 265 Lifelong Motor Development  | 3         | HHPR 450 Evidence - Based Healthcare (General Education Capstone)   | 3         |
| Free Elective  | 4         | Health Science Course <sup>1c</sup>   | 4         |
| Free Elective  | 3         | HHPR 426 Internship (or Free Electives)   | 6         |
| General Education Literature ( <a href="http://catalog.norwich.edu/residentialprograms/catalog/generaleducationgoals/">http://catalog.norwich.edu/residentialprograms/catalog/generaleducationgoals/</a> ) | 3         |   |           |
| <b>Fall Semester Total Cr.:</b>  |           | <b>Spring Semester Total Cr.:</b>   |           |
| <b>13</b>  |           | <b>13</b>   |           |
| <b>TOTAL CREDITS FOR THIS MAJOR: 120-122</b>   |           |   |           |

- c Grade of C or higher required.
- 1 Health Science Electives (12 credits required) BI 220, BI 303, BI 370, CH 225, CH 226, MA 122 or higher, HHPR 410, HHPR 408, HHPR 426, PS 201, PS 202, PS 211, PS 212
- 2 One class in MA 107, MA 108, MA 121