

**Health Science – Math Level 2**  
2021-2022 Undergraduate Catalog

| <b>Semester 1 - Fall</b>                                           |           |       |       |     |
|--------------------------------------------------------------------|-----------|-------|-------|-----|
| <sup>2</sup> Professional schools may require a higher math course | Credits   | Major | Other | GEP |
| BIOL 149 – General Biology                                         | 4         | X     |       | C   |
| CHEM 201 – General Chemistry                                       | 4         | X     |       | C   |
| HSCI 101 – Medical Terminology                                     | 3         | X     |       |     |
| MATH 119 <sup>2</sup> – College Algebra                            | 3         | X     |       | CS3 |
| ORIE 101 – Intro. to Higher Education                              | 1         |       | X     |     |
|                                                                    |           |       |       |     |
| <b>Semester Total</b>                                              | <b>15</b> |       |       |     |

| <b>Semester 2 – Spring</b>          |           |       |       |     |
|-------------------------------------|-----------|-------|-------|-----|
|                                     | Credits   | Major | Other | GEP |
| BIOL 160 – General Zoology          | 4         | X     |       |     |
| CHEM 202 – General Chemistry II     | 4         | X     |       |     |
| ENGL 101 – First-Year Composition   | 3         |       |       | CS1 |
| MATH 109 – Probability & Statistics | 3         | X     |       |     |
|                                     |           |       |       |     |
|                                     |           |       |       |     |
| <b>Semester Total</b>               | <b>14</b> |       |       |     |

| <b>Semester 3 - Fall</b>                                |           |       |       |     |
|---------------------------------------------------------|-----------|-------|-------|-----|
| <sup>2</sup> Veterinary should take BIOL 302 & BIOL 427 | Credits   | Major | Other | GEP |
| BIOL 321 <sup>2</sup> – Anatomy & Physiology I          | 4         | X     |       |     |
| IDIS 150 – First-Year FSU Colloquia                     | 3         |       |       | E   |
| PSYC 150 – General Psychology                           | 3         | X     |       | D   |
| Health Science Elective (1 of 8)                        | 4         | X     |       |     |
|                                                         |           |       |       |     |
|                                                         |           |       |       |     |
| <b>Semester Total</b>                                   | <b>14</b> |       |       |     |

| <b>Semester 4 – Spring</b>                                                      |           |       |       |     |
|---------------------------------------------------------------------------------|-----------|-------|-------|-----|
| <b>**Spring Only</b><br><sup>2</sup> Veterinary should take BIOL 302 & BIOL 427 | Credits   | Major | Other | GEP |
| BIOL 322 <sup>2</sup> – Anatomy & Physiology II                                 | 4         | X     |       |     |
| Technology Fluency Course                                                       | 3         |       | TF    |     |
| SOCI 100 – Intro to Sociology                                                   | 3         | X     |       | D   |
| Health Science Elective (2 of 8)                                                | 4         | X     |       |     |
|                                                                                 |           |       |       |     |
|                                                                                 |           |       |       |     |
| <b>Semester Total</b>                                                           | <b>14</b> |       |       |     |

| <b>Semester 5 - Fall</b>              |           |       |       |     |
|---------------------------------------|-----------|-------|-------|-----|
| <b>*Fall Only</b>                     | Credits   | Major | Other | GEP |
| GEP Humanities                        | 3         |       |       | B   |
| PHYS 215* - General Physics I         | 4         | X     |       | E   |
| GEP Identity & Difference             | 3         |       |       | F   |
| Health Science Elective (3 of 8)      | 4         | X     |       |     |
| HSCI Social Science Elective (1 of 2) | 3         | X     |       |     |
|                                       |           |       |       |     |
| <b>Semester Total</b>                 | <b>17</b> |       |       |     |

| <b>Semester 6 – Spring</b>       |           |       |       |     |
|----------------------------------|-----------|-------|-------|-----|
| <b>**Spring Only</b>             | Credits   | Major | Other | GEP |
| Advanced Writing Course          | 3         |       |       | CS2 |
| PHYS 216** - General Physics II  | 4         | X     |       |     |
| GEP Fine & Performing Arts       | 3         |       |       | A   |
| GEP Humanities                   | 3         |       |       | B   |
| Health Science Elective (4 of 8) | 4         | X     |       |     |
|                                  |           |       |       |     |
| <b>Semester Total</b>            | <b>17</b> |       |       |     |

| <b>Semester 7 - Fall</b>              |           |       |       |     |
|---------------------------------------|-----------|-------|-------|-----|
|                                       | Credits   | Major | Other | GEP |
| HSCI 491 – Health Science Capstone    | 1         | X     |       |     |
| Health Science Elective (5 of 8)      | 4         | X     |       |     |
| Health Science Elective (6 of 8)      | 4         | X     |       |     |
| HSCI Social Science Elective (2 of 2) | 3         | X     |       |     |
|                                       |           |       |       |     |
|                                       |           |       |       |     |
| <b>Semester Total</b>                 | <b>12</b> |       |       |     |

| <b>Semester 8 – Spring</b>       |           |       |       |     |
|----------------------------------|-----------|-------|-------|-----|
|                                  | Credits   | Major | Other | GEP |
| General Elective                 | 3         |       | X     |     |
| PHIL 313 – Biomedical Ethics     | 3         | X     |       |     |
| Health Science Elective (7 of 8) | 4         | X     |       |     |
| Health Science Elective (8 of 8) | 4         | X     |       |     |
|                                  |           |       |       |     |
|                                  |           |       |       |     |
| <b>Semester Total</b>            | <b>14</b> |       |       |     |