## BS APPLIED HEALTH SCIENCES

| Total Hours    | 120-121 |
|----------------|---------|
| Open Electives | 30      |

| General Educatio        | n Requirements (49-50 Credits)   |     |
|-------------------------|--|-----|
| EH 105                  | College Writing  | 3   |
| EH 360                  | Writing in the Health Professions  | 3   |
| HE 114                  | Husson Experience & Building Professional Skills                               | 3   |
| PY 111                  | General Psychology   | 3   |
| PY 141                  | Human Growth and Development   | 3   |
| SC 180                  | Principles of Gen Chemistry  | 3   |
| SL 180                  | Prin of Gen Chemistry Lab I  | 1   |
| SY 230                  | Medical Anthropology   | 3   |
| Bridge Elective w       | ith Sustainability tag   | 3   |
| Fine Arts Elective      |  | 3   |
| Foreign Culture o       | r Conversation Elective  | 3   |
| Historical Electiv      | e  | 3   |
| <b>Humanities Elect</b> | ive  | 3   |
| Literature Electiv      | e  | 3   |
| Math I Elective         |  | 3-4 |
| Math II Elective        |  | 3   |
| Philosophical Ele       | ctive  | 3   |
| Major Requireme         | nts  |     |
| HS 121                  | Medical Terminology  | 3   |
| HS 301                  | Introduction to Public Health  | 3   |
| HS 311                  | Healthcare Management and Organization   | 3   |
| SC 107                  | Foundations of Functional Fitness, Nutrition, & Wellness                       | 3   |
| SC 120<br>& SL 120      | Functional Anatomy and Physiology<br>and Functional Anatomy and Physiology Lab | 4   |
| SC 191                  | General Biology I  | 4   |
| & SL 191                | and General Biology Lab I  |     |
| SC 224                  | Research Design  | 3   |
| SC 234                  | Nutrition  | 3   |
| SC 322                  | Epidemiology   | 3   |
| SC 439                  | Nutrition, Disease & Lifespan  | 3   |
| Major Electives         |  |     |
| Choose three of t       | he following:  | 9   |
| BA 101                  | Introduction to Business   |     |
| BA 231                  | Principles of Leadership   |     |
| BA 310                  | Organization and Management  |     |
| BA 311                  | Human Resource Management  |     |
| HS 302                  | Global Health  |     |
| HS 321                  | Healthcare Law and Ethics  |     |
| HS 411                  | Health Economics and Policy  |     |
| PY 231                  | Social Psychology  |     |
| PY 232                  | Abnormal Psychology  |     |
| PY 320                  | The Psychology of Nourishment & Wellness                                       |     |
| SC 363                  | Group Exercise Instruction, Design & Management                                |     |
| SC 368                  | Gut Microbes, Diet & Health  |     |
| SC 429                  | Specialized Therapeutic Exercise Programs                                      |     |
| Open Electives          |  |     |