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| **2021-2022** | **Bachelor of Science (B.S.) Degree - Allied Health Major: Applied Health Science Concentration Palmer 3+3 Florida Name:** **ID:**  |
| **Courses in BOLD are required by this major****Courses in regular type are to fulfill essential education requirements and DO NOT have to be taken the specific semester stated. Four of these must be theme-based courses from your chosen Essential Education Curriculum theme.*****Courses in ITALIC are strongly recommended*****+Denotes courses offered only every other year.****ALSO REQUIRED FOR GRADUATION*** **120 credit hours**
* **39 Upper division credits**
* **2.00 GPA**
* **Completion of all major & essential education requirements**
 |
| **First Year Fall** | **Learning Outcome** | **Sem Hours** | **Date Met** | **First Year Spring** | **Learning Outcome** | **Sem Hours** | **Date Met** |
| INTD1100 Critical Thinking in Arts & Science | LO 2 | 3 |       | **PHED2200 Motor Learning** |  | **3** |  |
| ENGL1100 Discourse I ORHONR1010 Honors 101 | LO 1 (a) | 3 |       | Global Learning | LO 4 | 3 |  |
| **PHED1240 Intro to Movement Science I**  |  | 3 |       | **PHED1260 Movement Science II** |  | **3** |  |
| MATH1280 College Algebra | LO 6 (b) | **3** |       | Histories | LO 5 (d) | **3** |       |
| PSYC1300 Introductory Psychology |  LO 5 (b)  | **3** |       | MATH1380 Introduction to Statistics | LO 6 (b) | 3 |  |
| **Total Hours** |  | **15** |  | **Total Hours** |  | **15** |  |
| **Notes:**  |
| **Second Year Fall** | **Learning Outcome** | **Sem****Hours** | **Date Met** | **Second Year Spring** | **Learning Outcome** | **Sem Hours** | **Date Met** |
| **BIOL3420 Human Anatomy**  |  | **4** |       | **HLTH2560 Nutrition** |   | **3** |  |
| **CHEM1430/1431 Prin of Chem I/Lab** |  | **4** |       | ENGL2100 Discourse II ORHONR2010 Honors 201 | LO 1 (b) | 3 |  |
| **PHED2260 Intro. to Performance**  |  | **3** |       | **CHEM1440/1441 Prin of Chem II/Lab** |  | 4 |  |
| **HLTH 1100 CPR/ First Aid** |  | **1** |       | **BIOL3440 Human Physiology**  |  | **4** |  |
| Ethical Thinking and Action | LO 3 | 3 |       | Arts | LO 5 (a) | 3 |       |
| **Total Hours** |  | **15** |  | **Total Hours** |  | **17** |  |
| **Notes: \* PHED4800 Fitness and Wellness Internship (Summer)** |
| **Third Year Fall*(check your degree audit!)*** | **Learning Outcome** | **Sem Hours** | **Date Met** | **Third Year Spring** | **Learning Outcome** | **Sem Hours** | **Date Met** |
| **PHED3340 Biomechanics** |  | **3** |       | Humanities | LO 5 (c) | 3 |       |
| **Elective** |  | 3 |       | ENGL3100 Discourse III | LO 1 (c) | 3 |       |
| **PHED4500 Perform Enhancement Programming** |  | **3** |       | **PHED4360 Physiology of Exercise**   |  | **3** |       |
| **HMSC4930 Evidence Based Practice** |  | **3** |       | **PHED472 Practicum of Clinical Assessment** |  | 3 |       |
| **PHYS1410 Elements of Physics I** |  | **4** |       | LO6 Science | LO 6 (a) | **3** |       |
|  |  |  |       | HLTH3560 Sport Nutrition |  | **3** |       |
| **Total Hours** |  | **16** |  | **Total Hours** |  | **18** |  |
| **Notes:**   |
| **Fourth Year Completed at Palmer University*****(apply for graduation!)*** | **Learning Outcome** | **Sem****Hours** | **Date Met** | **Fourth Year at Palmer University** | **Learning Outcome** | **Sem Hours** | **Date Met** |
| STRU51113 Spine, Shoulder, and Hip |  | 4 |       | STRU51114 Histology and Embryology |  | 3 |       |
| STRU52123 Basic Neuroanatomy |  | 4 |       | STRU61215 Microbiology  |  | 2 |       |
| FNCT51115 Biochemistry I |  | 4 |       | FNCT52126 Biochemistry II |  | 3 |       |
| STRU52124 Cervical Anatomy |  | 2 |       | FNCT51115 Evidence Based Clinical |  | 4 |       |
| STRU53133 Advanced Neuroanatomy |  | 4 |  | STRU53134 Head Anatomy |  | **2** |  |
| FNCT53134 Endocrine & Immunology |  | **3** |  | FNCT61215 Spine Biomechanics & Exam |  | **2** |  |
| FNCT61213 GI Physiology & Pathology |  | **4** |  | FNCT GU Physiology and Pathology |  | **3** |  |
| **Total Hours** |  | **25** |  | **Total Hours** |  **19** |  |
| **Notes: Recommended UD Electives:**  |
| **Updated:****6/10/2021** | **DISCLAIMER: These plans are to be used as guides only and are subject to changes in curriculum requirements. Refer to your Graceland Catalog for complete and accurate information. Some courses listed on the plans may have prerequisites that have not been stated. The student has the ultimate responsibility for scheduling and meeting the graduation requirements.** |