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| **Catalog Year 2022-2023**B.S., Health SciencePre-OT Accelerated | ***(For internal use only)***[ ]  *No change*[ ]  *UCC proposal* |

A Major Academic Plan (MAP) is one way to complete a degree in a set number of semesters. The *example* below is an efficient strategy only. Actual plans for individual students will vary based on advisor recommendations and academic needs. Official Program Requirements including Major, General Education, Elective, and university requirements (see pg.2) are based on Catalog Year.

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| **Course Subject and Title** | **Cr.**  | **Min.** **Grade** | **\*GE,** **UU or UM** | **\*\*Sem. Offered** | **Prerequisite** | **Co Requisite** |
| Semester One |
| GE Objective 1: ENGL 1101 English Composition | 3 | C- | GE | F, S, Su | Appropriate placement score |  |
| GE Objective 4: | 3 |  | GE |  |  |  |
| GE Objective 5: BIOL 1101 and Lab Biology I | 4 |  | GE | F, S, Su | Place into MATH 1108 |  |
| GE Objective 4: | 3 |  | GE |  |  |  |
| Either CPH/HCA 2210 or HO 0106 Medical Terminology | 2 | C- |  | F, S |  |  |
|  Total | 15 |  |  |  |  |  |
| Semester Two |
| GE Objective 1: ENGL 1102 Critical Reading and Writing | 3 | C- | GE | F, S, Su | ENGL 1101 or equivalent |  |
| GE Objective 3: MATH 1153  | 3 | C | GE | F, S | MATH 1108 or placement score |  |
| Health Care Competencies: (Select from list on page 2) | 3 | C |  | F, S, Su |  |  |
| GE Objective 6: SOC 1101 Intro. to Sociology | 3 | C | GE | F, S, Su |  |  |
| CPH 2200 Promoting Wellness | 3 |  |  | F, S, Su |  |  |
| GE Objective 9: ANTH 2237 OR ANTH 2238 OR ANTH 2238 OR ANTH 2239 | 3 |  | GE |  |  |  |
|  Total | 18 |  |  |  |  |  |
| Semester Three |
| GE Objective 2: COMM 1101 Fund. Of Oral Comm. | 3 |  | GE | F, S, Su |  |  |
| BIOL 3301/L Advanced Human Anatomy and Physiology\* | 4 | C | UM | F, S | BIOL 1101 | BIOL 3301L |
| Professional Competencies: (Select from list on page 2) | 3 | C |  | F, S |  |  |
| GE Objective 5: CHEM 1101 Intro. to Chemistry | 3 | C | GE | F, S | MATH 1108  |  |
| Additional Courses (see page 2) | 3 |  |  |  |  |  |
|  Total | 16 |  |  |  |  |  |
| Semester Four  |
| BIOL 3302/BIOL 3302L Lab Anatomy and Physiology | 4 | C | UM | F,S | BIOL 1101 OR BIOL 2227 | BIOL 3302L |
| GE Objective 6:  | 3 |  | GE |  |  |  |
| Communication Competencies: (Select from list on page 2) | 3 | C | UM | F |  |  |
| DHS 4426 Evidence Based Research in HS | 3 | C | UM | F, S | MATH 1153 or equivalent |  |
| PSYC 2225 Child Development | 3 | C |  |  |  |  |
|  Total | 16 |  |  |  |  |  |
| Semester Five **(Submit application to OT professional program)** |
| GE Objective 7 or 8: | 3 |  | GE |  |  |  |
| Additional Courses (select from list) | 9 | C |  |  |  |  |
| Diversity Competencies: (select from list) | 0-3 |  |  |  |  |  |
| Free Electives | 3-0 |  |  |  |  |  |
|  Total |  15 |  |  |  |  |  |
| Semester Six |
| Additional Courses (select from list) | 3 |  |  |  |  |  |
| PSYC 3301 Abnormal Psychology | 3 |  | UM |  |  |  |
| Free Electives | 8 |  |  |  |  |  |
|  Total | 14 |  |  |  |  |  |
| Semester Seven |
| BIOL 4474/4474L Human Anatomy Occ & Physical Therapy & lab | 5 |  | UM | F | Permission of Instructor |  |
| PTOT 4421 Self-Exploration in Occupation (in place of BIOS 4486) | 3 |  | UM | F |  |  |
| PTOT 4412 Professional Communication | 2 |  | UM | F |  |  |
| PTOT 4413 Occupational Therapy Profession | 3 |  | UM  | F |  |  |
|  Total  | 13 |  |  |  |  |  |
| Semester Eight  |
| PTOT 4401 Clinical Kinesiology and Biomechanics | 4 |  | UM | S | BIOL 4474 |  |
| PTOT 4402 Clinical Neuroscience | 5 |  | UM | S  | BIOL 4474, 4486 |  |
| PTOT 4422 Occupational Performance | 3 |  | UM | S | PTOT 4413, 4421, 4442 | PTOT 4442 |
| PTOT 4442 Occupational Performance Laboratory | 1 |  | UM |  |  |  |
|  Total  | 13 |  |  |  |  |  |

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| BSHS, Pre-OT Accelerated Page 2 |
| **2022-2023 Major Requirements** | **CR** | **GENERAL EDUCATION OBJECTIVES****Satisfy Objectives 1,2,3,4,5,6 (7 or 8) and 9** | **36 cr. min** |
| **MAJOR REQUIREMENTS** | **75 - 78** | 1. Written English (6 cr. min) ENGL 1101 | 3 |
| **BSHS Core 21-24** | **12** |  ENGL 1102 | 3 |
| CPH 2200 Promoting Wellness | 3 | 2. Spoken English (3 cr. min) COMM 1101 | 3 |
| Either CPH/HCA 2210 or HO 0106 Medical Terminology | 2 | 3. Mathematics (3 cr. min) MATH 1153 | 3 |
| BIOL 2227/L OR 3301/L Anatomy and Physiology and Lab\* | 4 | 4. Humanities, Fine Arts, Foreign Lang. **(2 courses; 2 categories; 6 cr. min)** |
| DHS 4426 Evidence Based Research in Health Sciences | 3 |  |  |
| **Professional Competencies (Select One)** | **3** |  |  |
| CPH 4405 Leadership and Policy; HCA 4475 Health Law and Bioethics\*\*; HO 0107 Medical Law and Ethics; PHIL 2230 Medical Ethics; PHIL 4456 Ethical Issues in Healthcare Law and Policy | 5. Natural Sciences **(2 lectures-different course prefixes, 1 lab; 7 cr. min)** |
| CHEM 1101  | 3 |
| **Health Care Core**  | **3** | BIOL 1101 and lab | 4 |
| ANTH 4411 Advanced Global Health; CPH 4432 Community and Public Health; GLBL 4420 Global Health and Policy; HCA 1115 US Health System; SOC 3330 Sociology of Health and Illness |  |  |  |
| **Communication Core** | **3** | 6. Behavioral and Social Science **(2 courses-different prefixes; 6 cr. min)** |
| CMP 3308 Groups and Communication; CMP 3309 Communication Inquiry; CMP 4422 Conflict Management; COUN 3300 Interpersonal Skills in Health Professions; CPH 4410 Health Behavior Change Theory and Application; CPH 4425 Patient Education Skills; CPH 4446 Communication Strategies in Community and Public Health; CPH 4451 Basic Addiction Treatment Skills; ENGL 3307 Professional and Technical Writing |  | SOC 1101 | 3 |
| **Diversity – Select one course below** | **0-3** |  |  |
| **-Not needed if HCA 4475 was selected for Professional Competencies area** | One Course from EITHER Objective 7 OR 8 **(1course; 3 cr. min)** |
| ANTH 4406 American Indian Health Issues; ANTH 4407 Anth of Global Health; ANTH 4408 Topics in Medical Anth.; ANTH 4409 Clinical Medical Anth; COUN 3300 Interpersonal Skills in Health Professions; CPH 4425 Patient Education Skills; DHS 4402 Survey of Aging Issues; HCA 4475 Health Law and Bioethics; SPAN 2210 Spanish for Health Care I; SOC 2248 Critical Analysis of Social Diversity | 7. Critical Thinking |  |
| 8. Information Literacy  |
| 9. Cultural Diversity **(1 course; 3 cr. min)** |
| **Pre-Occupational Therapy Concentration** | **25** | ANTH 2237, OR ANTH 2238, OR ANTH 2239 | 3 |
| ANTH 2237 Peoples and Cultures of Old WorldOR ANTH 2238 Peoples and Cultures of the New World OR ANTH 2239 Latino Peoples Cultures (Counted in GE 9) | General Education Elective to reach 36 cr. min. **(if necessary)** |
| BIOL 3302 & 3302L Anatomy and Physiology and Lab  |  4 |   |  |
| CHEM 1101 Introduction to Chemistry I (counted in GE Obj. 5) |  **Total GE** | **37** |
| ENGL 1101 English Composition (counted in GE Obj. 1) | Undergraduate Catalog and GE Objectives by [Catalog Year](https://www.isu.edu/advising/academic-support/general-education/)  |
| MATH 1153 Statistical Reasoning (counted in GE Obj. 3) |
| PSYC 2225 Child Development | 3 |  |
| PSYC 3301 Abnormal Psychology I |  3 |
| SOC 1101 Introduction to Sociology (counted in GE Obj. 6) |
| BIOL 1101 and lab Biology I (counted in GE Obj. 5) | **MAP Credit Summary** | **CR** |
| 5 additional courses (3 credits each) from:economics, education, ethics, fine arts, foreign language, history, humanities, literature or philosophy | 15 | Major  | 75-78 |
| General Education  | 37 |
| Free Electives to reach 120 credits | 5 - 9 |
| **Pre-Professional Year (if accepted into the program)** | **29** |  TOTAL | 120 |
| PTOT 4402 Clinical Neuroscience | 5 |  |
| PTOT 4403 Fieldwork Seminar | 1 |
| PTOT 4404 Generic Abilities and Professionalism Seminar (must enroll in both Fall and Spring semesters) | 2 |
| PTOT 4406 Analysis of Human Movement Through Activity | 4 |
| PTOT 4412 Professional Communication | 2 | **Graduation Requirement Minimum Credit Checklist** | **Confirmed** |
| PTOT 4413 Occupational Therapy Profession | 3 | Minimum 36 cr. General Education Objectives (15 cr. AAS) |  |
| PTOT 4421 Self-Exploration in Occupation | 3 | Minimum 16 cr. Upper Division in Major (0 cr. Associate) |  |  |
| PTOT 4422 Occupational Performance | 3 | Minimum 36 cr. Upper Division Overall (0 cr. Associate) |  |  |
| PTOT 4442 Occupational Performance Laboratory | 1 | Minimum of 120 cr. Total (60 cr. Associate) |  |  |
| BIOL 4474/4474L Human Anatomy Occ & Physical Therapy & lab | 5 |  |  |
| **Advising Notes** | ***MAP Completion Status (for internal use only)*** |
| \*BIOL 3301 has a prerequisite of BIOL 1101 or BIOL 2227, either of which will  |  | *Date* |
| partially fulfill Objective 5. BIOL 2227/L is equivalent to BIOL 3301/L. BIOL 3301/L | *Department:*  |  |
| HIGHLY RECOMMENDED for any students interested in pursuing professional | *CAA or COT:* |  |
| degrees in chiropractic, dentistry, allopathic and osteopathic medicine, | *Registrar:*  |  |
| occupational therapy, optometry, physical therapy, physician assistant studies |  |
| are, and veterinary studies. |  |
| \*\*If HCA 4475 & CPH 2225 is selected for the Professional Competency  |  |
| course, it will also meet the Diversity Competency course requirement. |  |

 Form Revised 1.24.2018