

B.S. Health Science, Accelerated Pre-Occupational Therapy Concentration

Program Admissions Requirements

There are no program admission requirements for the B.S. in Health Science.

General Education

The listing below includes program requirements that also fulfill General Education requirements.

Code	Title	Credits
Objective 1		6
Objective 2		3
Objective 3 - MATH 1153 ¹		3
Objective 4		6
Objective 5 - CHEM 1101 or CHEM 1111/CHEM 1111L		7
Objective 6 - SOC 1101		6
Students must fulfill Objective 7 or Objective 8		3
Objective 7		
Objective 8		
Objective 9 - ANTH 2237 or ANTH 2238 or ANTH 2239		3
Total Credits		37

¹ "P" courses are equivalent to the original course.

Major Requirements

Code	Title	Credits
Choose one of the following:		4
BIOL 2227 & 2227L	Human Anatomy and Physiology 1 and Human Anatomy and Physiology 1 Lab	
or		
BIOL 3301 & 3301L	Advanced Human Anatomy and Physiology 1 and Advanced Human Anatomy and Physiology 1 Lab	
(BIOL 3301 has a prerequisite of BIOL 1101 or BIOL 2227, either of which will partially fulfill Objective 5.)		
BIOL 3301 & BIOL 3301L are HIGHLY RECOMMENDED for any students interested in pursuing professional degrees in chiropractic, dentistry, allopathic and osteopathic medicine, occupational therapy, optometry, physical therapy, physician assistant studies, and veterinary studies.		
DHS 4426	Evidence Based Research in Health Sciences	3
CPH 2200	Promoting Wellness	3
Choose one of the following:		2
CPH/HCA 2210	Medical Terminology and Communication	
HO 1106	Medical Terminology	
Professional Competencies - Choose one of the following:		3
CPH 4405	Leadership and Policy	

HCA 4475	Health Law and Bioethics	
HO 1107	Medical Law and Ethics	
PHIL 2230	Medical Ethics	
PHIL 4456	Ethical Issues in Healthcare Law and Policy	
Health Care Competencies- Choose one of the following:		3
ANTH 4411	Advanced Global Health	
CPH 4432	Community and Public Health	
GLBL 4420	Global Health and Policy	
HCA 1115	Global Health Systems	
SOC 3330	Sociology of Health and Illness	
Communication Competencies - Choose one of the following:		2-3
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	
Diversity Competencies - Choose one of the following:		0-3
Some courses in this group also fulfill one of the three previous competency areas. The credits for these courses are not counted twice if the course was chosen to complete an earlier core area.		
ANTH 4406	American Indian Health Issues	
ANTH 4407	Anthropology of Global Health	
ANTH 4408	Topics in Medical Anthropology	
ANTH 4409	Clinical Medical Anthropology	
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	
Total Credits		20-24

Apply to the Pre-Occupational Therapy Accelerated Program during fall semester of junior year.

Concentration Requirements

Code	Title	Credits
Choose one of the following courses in Anthropology: 3		
ANTH 2237	Peoples and Cultures of the Old World (Satisfies General Education Objective 9)	
ANTH 2238	Peoples and Cultures of the New World (Satisfies General Education Objective 9)	
ANTH 2239	Latino Peoples and Cultures (Satisfies General Education Objective 9)	
ANTH 1102	Cultural Anthropology (Partially satisfies General Education Objective 6)	
Choose one of the following courses: 4		
BIOL 2228 & 2228L	Human Anatomy and Physiology 2 and Human Anatomy and Physiology 2 Lab	
BIOL 3302 & 3302L	Advanced Human Anatomy and Physiology 2 and Advanced Human Anatomy and Physiology 2 Lab	
Choose one of the following courses in Chemistry: 3-5		
CHEM 1101	Introduction to Chemistry (Partially satisfies General Education Objective 5)	
CHEM 1111 & 1111L	General Chemistry I and General Chemistry I Lab	
ENGL 1101	Writing and Rhetoric I (Partially satisfies General Education Objective 1)	3
MATH 1153	Statistical Reasoning (Satisfies General Education Objective 3) ¹	3
PSYC 2225	Child Development	3
PSYC 3301	Psychopathology	3
SOC 1101	Introduction to Sociology (Partially satisfies General Education Objective 6)	3
5 additional courses (3 credits each) from Fine Arts (ART, DANC, MUSC, MUSI, MUSP, THEA), Humanities (AMST, ANTH, ARBC, CHNS, CMLT, ENG, FREN, GERM, HIST, JAPN, LANG, LATN, PHIL, RUSS, SHOS, SPAN, STUA), Political Science (GLBL, POLS, ECON), or Education (EDUC). Students may use a maximum of 9 credits from each area of study. 15		
Students must complete all Pre-Occupational Therapy Concentration courses with a grade of "C" or higher.		
Total Credits		40-42

OT 4413	Occupational Therapy Profession	3
OT 4421	Self-Exploration in Occupation	3
OT 4422	Occupational Performance	3
OT 4442	Occupational Performance Laboratory	1
BIOL 4474	Human Anatomy Occupational and Physical Therapy	5
Total Credits		28

Degree Totals

Code	Title	Credits
Program Admission Requirements		0
General Education		37
Core Requirements (Required General Education credits removed)		20-24
Concentration Requirements (Required General Education credits removed)		25
Pre-Professional Year (if accepted into program)		29
Upper Division Electives		0
Free Electives		9-5
Total Credits		120

ISU Degree Requirements (<http://coursecat.isu.edu/undergraduate/degree requirements/>)

ISU General Education (<http://coursecat.isu.edu/undergraduate/academic information/general education/>)

Major Academic Plan (MAP)

Pre-Professional Year (if accepted into the program)

Code	Title	Credits
OT 4402	Clinical Neuroscience	5
OT 4481	Fieldwork Seminar 1: Intro to Fieldwork	1
OT 4407	Professional Behaviors Seminar	1
OT 4406	Analysis of Human Movement Through Activity	4
OT 4412	Professional Communication	2