

PROGRAM CHECK SHEET: Bachelor of Applied Health Science (Health Science Specialization)
Total Hours Needed For Graduation: 122

NAME _____
last first middle

BG PERSPECTIVE REQUIREMENTS

CR.	GR.	SEM.	
3			GSW 1120 Academic Writing

Note: GSW 1100 or 1110 may be required prior to GSW 1120; no more than 6 hours of GSW composition will be counted toward graduation requirements.

NATURAL SCIENCES (2 courses)

SOCIAL SCIENCES (2 courses)

HUMANITIES AND ARTS (2 courses)

CULTURAL DIVERSITY IN THE U.S. (1 course)

BG PERSPECTIVE ELECTIVE (1 course)

Met International Perspective requirement?

Yes No

CORE REQUIREMENTS (56-58 hours)

5	BIOL 2050 Gen Biology *
4	BIOL 3130 or 3140/3150 Microbiology
4	BIOL 3310 Hum Anat & Phys I
4	BIOL 3320 Hum Anat & Phys II
5	CHEM 1250 Gen Chem *
5	CHEM 1270 & 1280 Gen Chem *
5	PHYS 2010 College Physics I *
5	PHYS 2020 College Physics II *
3-5	MATH 1200 or 1220 or 1280 or 1300
3	MATH 1150 Intro to Statistics or
	PSYC 2700 Quant Meth or STAT 2000 or
	SOC 3690 Introductory Statistics
4	PSYC 1010 General Psychology **
3	PHIL 2420 Medical Ethics ***
1	MEDT 1010 Intro Health Professions
2	MEDT 3010 Medical Terminology
3	PUBH 3300 ResMeth/Pub/AlliedHlth

SUPPORTIVE REQUIREMENTS (Choose 6 hrs minimum)

3	SOC 1010 Principles of Sociology **
3	PSYC 3110 Social Psychology or
	SOC 3010 Social Psychology
3	CS 1000 or 1010 or MIS 2000
3	CDIS 1230 Intro to Com Disorder ** or
	IPC 1020 Speech Com or
	IPC 3060 Interpersonal Com or
	IPC 4440 Health Communication
3	ENG 3880 Technical Writing or
	ENG 2070 Intermediate Writing

Disease-Related courses (Choose 6 hrs minimum)

CR.	GR.	SEM.	
1			MEDT 2050 Intro HIV and Aids and
2			PUBH 3700 Sci Aspects of HIV/AIDS or
			MEDT 3800 AIDS Education in Schools
3			MEDT 4500 Emerg Infectious Diseases
3			PSYC 4050 Abnormal Psychology ^
3			PUBH 3400 Intro Human Diseases
3			BIOL or ENVH 4490 Epidemiology ^^
3			ENVH 4070 Environmental Toxicology

ADMINISTRATIVE COURSES (Choose 6 hrs minimum)

3	BA 3250 Org & Struc of H C Ser Ind
3	MGMT 3050 Management
3	LEGS 4250 Health Care Law
3	MEDT 4010 Issues in Health Care
3	ECON 2000 Intro to Economics **

AGING COURSES (Choose 6 hrs minimum)

3	GERO 1010 Introduction Gerontology
3	GERO 3300 Psyc of Aging ### or
	GERO 4020 Health & Aging ###
3	PSYC 3100 Developmental Psychology ^
3	BIOL 3100 Biology of Aging
3	PHIL 2190 Death and Dying ***

HEALTH and WELLNESS COURSES (Choose 6 hrs minimum)

3	HP 2150 Personal Wellness
3	PUBH 2100 Intro to Community Health
3	PUBH 3100 Community Health Plan&Eval
3	FN 2070 Nutrition, Health and You
3	PUBH 3010 International Health ***
3	PUBH 3200 Intro to Public Health **
3	PUBH 4020 Issues in Intern'l Health **

* Meets Natural Sciences requirement

** Meets Social Sciences requirement

*** Meets Humanities and Arts

**** Meets Cultural Diversity in the U.S.

One course must meet International Perspective requirement from either category

Meets International Perspective requirement

Prerequisite: GERO 1010

^ PSYC 4050 or 3100 required for admission to MUO PT program

^^ **Students may take either BIOL 4400 or ENVH 4090 but not both**

Based upon an average 15 credit hour semesters, students entering the major as freshman are expected to complete degree requirements in 8 semesters. Students transferring to the university or major may require additional time depending upon transfer credit awarded.

In order to complete the required 122 total hours toward graduation, Please refer to the reverse side.

While the courses listed below are **not** required for the AHS degree, they may be required for admission to post baccalaureate programs such as medical, dental, veterinary, podiatric, and chiropractic schools, physical therapy, occupational therapy, and physician assistant.

PHYSICAL THERAPY REQUIREMENTS (Choose for physical therapy, occupational therapy)

3	KNS	3400 Motor Development
3	KNS	3500 Motor Learning
3	KNS	3600 Exercise Physiology ^
3	KNS	3700 Biomechanics ^

BASIC SCIENCE REQUIREMENTS (Choose for medical, veterinary, dental school or physician assisting)

3-5	MATH	1160 Intro to Stat II or
	MATH	1260 Basic Calculus or 1340 or
	MATH	1310 Calculus/Anal Geometry
4-5	CHEM	3060 Organic Chem or
	CHEM	3410 Organic Chem
4-5	CHEM	3080/3090 Basic Biochem or
	CHEM	3440-3460 Organic Chem

NOTE: Credit hours completed to fulfill minor requirements may not be used to satisfy core/supportive credit hour requirements. For example; if PUBH 330 was chosen to fulfill the AHS core requirement, PUBH 330 credit hours could not be counted toward the Public Health Minor.

PUBLIC HEALTH MINOR REQUIREMENTS

If pursuing graduate degree in Public Health

3	PUBH	3010 International Health **##
3	PUBH	3200 Intro to Public Health**
3	PUBH	3300 ResMeth/Pub/Allied Hlth
3	PUBH	4020 Issues in Interna'l Health
3	MEDT	4500 Emerg Infectious Diseases
3	ENVH or BIOL	4490 Epidemiology or
	GEOG	4240 or ENV5 4030 Geog Info Sys

ENVIRONMENTAL HEALTH MINOR REQUIREMENTS

3	ENVH	2100 Global Commons **##
3	ENVH	3010 Public Health Sanitation
3	ENVH	3060 Environmental Regulation
		Administration and Organization
3	ENVH	4490 Epidemiology or
	ENVH	4070 Environmental Toxicology

GERONTOLOGY MINOR REQUIREMENTS

3	GERO	1010 Aging, the Individual and Society
3	GERO	4020 Health and Aging

FIVE (5) of the following:

3	GERO	3010 Ethnicity and Aging ****
3	GERO	3300 Psyc Aspects of Aging or
	PSYC	3090 Psyc of Aging
3	GERO	4100 Administration and Aging
3	GERO	4200 Proposal Writing
3	DHS	3000 Research Methods
3	GERO	4700 Special Topics in Gero
3	BIOL	3100 Biology of Aging
3	PHIL	2190 Phil of Death & Dying ***

HEALTH PROMOTION MINOR REQUIREMENTS

3	HP	2150 Health & Wellness
3	HP	2160 Intro Com & Worksite
		Health Promotion
3	HP	3080 Health Com Strategies
3	HP	3100 Program Planning & Eval
3	HP	4110 Organization and Admin of
		Health Promotion Programs

TWO (2) of the following:

3	HP	3110 HP & HC System
3	HP	3380 Concepts Human Sexuality
3	HP	3400 Drug Use and Abuse
3	HP	4100 Ergonomics
3	HP	4120 Health Behavior Instructor
3	FN	2070 Nutrition, Health and You

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Prerequisite: GERO 1010

^ Required for admission to MUO PT program