College of Health and Human Services
Bowling Green State University
419-372-8242

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

NAME_____
last first middle

UNIVERSITY REQUIREMENTS (Only 6 hours of English count toward graduation.)

CR.	GR.	SEM.	
3-5			GSW 1110
3			GSW 1120

BG PERSPECTIVE REQUIREMENTS
Functional Understandings (9 courses)

NATURAL SCIENCES (2 courses)

QUANTITATIVE LITERACY (1 course)

SOCIAL SCIENCES (2 courses)

HUMANITIES AND ARTS (2 courses)

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

BG PERSPECTIVE ELECTIVE (1 course)

 # A course must meet International Perspective requirement from either category

Met International Perspective requirement?
Yes ☐ No ☐

RECOMMENDED ELECTIVES

1			MEDT 4360 Clinical Virology
1			MEDT 4120 Diag Immunology I Lab
3			PSYC 4550 Stress Factors of Wk
3			PHIL 2190 Death & Dying
3			PSYC 3070 Human Sexuality

* Will also meet Natural Sciences requirements
** Will also meet Social Sciences requirement
∞ Will also meet Quantitative Literacy requirement
One course must meet International Perspective requirement From either category.

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

Only 3060 & 3080 & 3090 **OR** CHEM 3410 & 3440/3460 count towards graduation.

DEGREE PROGRAM CORE COURSES (23-24 hours)

CR.	GR	SEM	
3			MEDT 1010 Intro to Health Prof **or**
			GERO 1010 Aging, Individual & Society
2			MEDT 3010 Medical Terminology
3			PUBH 3300 Resrch Meth/Pub/AlliedHlt
3			ENG 3880 Intro Tech Writing **OR**
			ENG 2070 Intermediate Writing
3			PUBH 3200 Intro to Public Health **or**
			HP 2150 Personal Wellness **or**
			HP 2160 Intro to Health Edu **or**
			FN 2070 Nutrition, Health and You
3			PSYC 3100 Life Span Dev
3-4			PSYC 2700 **or** STAT 2000 ∞
			Or SOC 2690 Introductory Statistics **OR**
			MATH 1150 Intro to Statistics ∞
3			PHIL 2420 Medical Ethics

SUPPORTIVE REQUIREMENTS (48 hours)

5			CHEM 1250* General Chemistry
5			CHEM 1270* & 1280* General Chem
5			MATH 1220∞ **or** 1280 ∞ **or** 1300 ∞
5			BIOL 2050 Gen Biology *
4			BIOL 3130 Microbiology **or**
			BIOL 3140 Micro for Hlth Prof &
			BIOL 3150 Lab/Micro for Hlth Prof
4			BIOL 3310 Hum Anat & Phys
4			BIOL 3320 Hum Anat & Phys
3			BIOL 4490 Epidemiology **or**
			ENVH 4490 Epidemiology
3			BA 3250 Org & Struc of HC Ser Ind
3			CS 1000 **or** 1010 Comp Basics **or**
			MIS 2000 Intro to Mgmt Info Sys
3			LEGS 4250 Hlth Care Law **or**
			MEDT 4500 Emerging Infect. Diseases
4			PSYC 1010 General Psychology **

SPECIALIZATION COURSES (32-41 hours)

3			BIOL 4080 Molecular Biology
3-4			BIOL 4390 Immunobiology **or**
			MEDT 4110 + 4120 Diagnostic Immun
2-3			BIOL 3100 Biology of Aging **or**
			PUBH 3400 Intro to Human Diseases
3			BIOL 4430 Microbial Physiology
5-10			MEDT 4310-4320 Clinical Micro I **or**
			AHS 4100 Micro Practicum
3-4			MEDT 4340 Clin Parasitology
			BIOL 4050 General Parasitology
2			MEDT 4350 Clinical Mycology
4-5			CHEM 3060 Organic Chemistry **or**
			CHEM 3410 Organic Chemistry
4			CHEM 3080 & 3090 Basic Biochem **or**
			CHEM 3440 & 3460 Organic Chem
3			MEDT 4010 Issues in Health Care