Advising Services Degree Checklist 2022-2023

NAME:	WT ID:	DATE:

Health Sciences - Pre-Healthcare Professional Option **College of Nursing and Health Sciences** OM 402 651-3500

OM 402 651-3500 CORE CURRICULUM COURSES: 42 HOURS +	пре	rr
CORE CURRICULUM COURSES: 42 HOURS ♦ Communication (Code 10)	HRS	CC
· · ·		
ENGL 1301 Intro. To Academic Writing & Argumentation OR ENGL 1311 Writing About Ideas	3	
COMM 1315, 1318, or 1321	3	
Mathematics (Core 20)		
MATH 1314*, 1316*, 1324*, 1325*, 1332*/**, 1342*/**,	3	
1350*/**, 2412*, or 2413* (2412 & 2413: fourth hr. moves to Core 90)	3	
Life and Physical Sciences (Core 30)		
Take two courses from (extra lab hours move to Core 90): ◆ ANSC 1319; BIOL 1406 or 1408, 1407* or 1409*, 1411, 1413; CHEM 1405* or 1411*, 1412*; ENVR 1407*; GEOL 1401 or 1403, 1402, 1404; PHYS 1401*, 1402*, 1411, 1412, 1471, 2425*, 2426*; PSES 1301, 1307		
Language, Philosophy and Culture (Core 40)		
ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312*/**, 2313*, 2315*, or 2371 Choose 1		
Creative Arts (Core 50)		
ARTS 1301, 1303, 1304; DANC 2303; MUSI 1306, 1307 (for music majors), 1310; or THRE 1310 Choose 1		
American History (Core 60)		
HIST 1301 or 2381, 1302 or 2382, 2301 Choose 2	6	
Government/Political Science (Core 70)		<u>.</u>
POSC 2305 and 2306	6	
Social and Behavioral Sciences (Core 80)		
AGBE 2317*; COMM 2377; CRIJ 1301; ECON 2301, 2302; PSYC 2301; SOCI 1301 Choose 1		
Component Area Option (Core 90)		
Take six hours from: ♦		
AGRI 2300; BIOL lab hours (from Core 30); BUSI 1301, 1304;		
CHEM lab hours (from Core 30); CIDM 1105, CIDM 1301 or 1315; CS 1301; ECON 2331; ENGL 1101, 1302*, 1312*, 2311*; ENVR lab hour (from Core 30); GEOL lab hours (from Core 30); IDS 1071 (1-3 hours); extra MATH hours (from Core 20); MUSI		
1053; PHIL 2303; PHYS lab hours (from Core 30); SES 1120		
HEALTH SCIENCES MAJOR REQUIREMENTS: 48 HOURS A grade of "C" or better must be earned in all courses required for	major.	
HEALTH SCIENCES CORE: 24 HOURS		
BUSI 3312* Business Law (prerequisite for BUSI 4370)	3	
BUSI 4370*** Legal Aspects of Healthcare	3	
HSCI 3301* Introduction to Epidemiology		
NURS 2330* Health Promotion	3	
NURS 3304* Elem. Biostatistics in Health Care Research		
MGT 3330 Principles of Management		
PHIL 3375 Medical Ethics		
NURS 3301 Medical Terminology for Healthcare Providers		

[◆] The core curriculum must total exactly 42 hours; excess hours must be moved to the major as an elective or a major requirement and stay within the 120-hour requirement or approved total submitted to the Coordinating Board for degree requirements. Some majors specify particular courses to meet core curriculum requirements when options are available.

*Indicates prerequisites—see catalog for more information.

** While MATH 1332, 1342 and 1350 will fulfill core math requirements, they will NOT prepare

(MATH 2412).

**** BUSI 3312 and junior standing are prerequisites.

NOTE: At least 36 hours of advanced work (3000- or 4000-level courses) for which tuition is paid must be earned at WTAMU. A maximum of six semester hours in religion (RELI) and six semester hours in physical education (PHED) courses can count toward a baccalaureate degree.

Bachelor of Science Degree BS.HSCI (730)

HEALTH SCIENCES ELECTIVES: 24 HOURS Select 24 hours from the following courses.							
Education:							
PSY 3342 Psychology of Education PSY 3350 Children with Special Needs							
Psychology:							
PSYC 2314 Lifespan Growth & Development PSYC 2315 Human Behavior & Personal Adjustment							
SYC 3322* Health Psychology							
PSYC 3350* Social Psychology							
PSYC 4324* Psychopharmacology PSYC 4341* Psychology of Adolescence and Youth							
PSYC 435* Theories of Personality							
PSYC 4360* Abnormal Psychology							
Sport and Exercise Sciences:							
S 2342 Personal Fitness Concepts							
S 3302* Structural and Mechanical Kinesiology S 3316 Drugs, Alcohol and Tobacco							
SES 3325 Programming for Health & Wellness of Children							
SES 3340 Sport Nutrition							
SES 3345 Stress Management							
SES 3350 Contemporary Leadership SES 4327 Exercise Psychology							
SES 4328* Psychology of Injury							
SES 4341* Sport Biomechanics							
Sociology/Social Work:							
SOCI 3384 Drug Abuse, Crime and Society SOCI/SOCW 4320 Loss and Grief							
SOCI 4321 Racial and Cultural Minorities							
SOCW 4321 Practice Methods with Diverse Populations							
SOCI/SOCW 4345 Health-Care Policy and Planning							
BACHELOR OF SCIENCE REQUIREMENTS: 6 HOURS [C							
Six hours chosen from biology, chemistry, geology, geosciences, mathematics, physics and natural sciences.	6						
PROFESSIONAL SCHOOL PREREQUISITES ♦ Select courses not taken for Core 30 or B.S. requirements.							
Biology							
BIOL 1406 Basic and Contemporary Biology I							
BIOL 1407* Basic and Contemporary Biology II BIOL 2401* Human Anatomy and Physiology I							
BIOL 2401* Human Anatomy and Physiology I							
Chemistry							
CHEM 1411* Chemistry I							
CHEM 1412* Chemistry II CHEM 2423* Organic Chemistry I							
CHEM 2425* Organic Chemistry II							
Physics							
PHYS 1401* General Physics I PHYS 1402* General Physics II							
GENERAL ELECTIVES: By Advisement (Total of 24 hours wh	en com	bine	d				
with Professional School Prerequisites) ♦							
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MINIMUM HOURS REQUIRED TO COMPLETE DEGREE	120						

NOTE: This is NOT a degree plan. All undergraduate students must request an official degree plan from their academic dean's office by the time they have completed 30 credit hours.

students for higher-level math courses such as Plane Trigonometry (MATH 1316) or Pre-Calculus

WTAMU ADVISING SERVICES 2022-2023 Curriculum Guide

Major:Health Sciences-Pre-Healthcare Professional, B.S. Major Code: 730