

## MY DEGREE MAP COLLEGE OF HEALTH AND HUMAN SERVICES RECOMMENDED ACADEMIC PLANEXCERCISE SCIENCE PROGRAM-PRE-HEALTH PROFESSIONS CONCENTRATION PROGRAM YEAR 2019-2020

1 <sup>ST</sup> YEAR									
1st Semester	HRS	2nd Semester	HRS	SUMMER					
				SEMESTER					
TROY 1101	1	ENG 1102/04	3	SELECT COURSES THAT HAVE NOT					
ENG 1101/03	3	BIO 1101/L101 OR APPROVED COURSE	3/1	BEEN COMPLETED FROM PREVIOUS					
MTH 1114	3	CHM 1142/L142	3/1	2 SEMESTERS OR COURSES SUCH					
BIO 1100/L100	3	AREA IV HIS COURSE	3	AS PREREQUISITE COURSES OR					
AREA II FINE ARTS COURSE	3			COURSES TO BE RETAKEN					
TOTAL	14	TOTAL	14	KETAKLIN					
		YEAR							
3rd Semester	HRS	4TH SEMESTER	HRS	SUMMER SEMESTER					
CHM 1143/L143	3/1	PHY 2252/L252	3/1	SELECT COURSES THAT HAVE NOT					
AREA II LIT COURSE	3	PSY 2210	3	BEEN COMPLETED FROM PREVIOUS					
BIO 2220/L220	3/1	IS 2241	3	2 SEMESTERS OR COURSES SUCH					
PSY 2200	3	BIO 3347/L347	3/1	AS PREREQUISITE COURSES OR					
KHP 1142	1	KHP ACTIVITY COURSE	1	COURSES TO BE					
TOTAL	15	TOTAL	15	RETAKEN					
	$3^{R}$	<sup>SD</sup> YEAR							
5th Semester	HRS	6TH SEMESTER	HRS	SUMMER					
				SEMESTER					
PHY 2253/L253	3/1	STAT 2210	3	SELECT COURSES THAT HAVE NOT					
BIO 3348/L348	3/1	KHP 4474/L474	3/1	BEEN COMPLETED FROM PREVIOUS					
AREA II HUM/FA COURSE (LIT COURSE DR)	3	KHP 3352	3	2 SEMESTERS OR COURSES SUCH					
SOC 2275	3	NSG 3315	3	AS PREREQUISITE COURSES OR					
KHP 2202	2	PSY 3304 OR PSY 4421	3	COURSES OR COURSES TO BE RETAKEN					
TOTAL	16	TOTAL	16	TE 17 tt E1 V					
4 <sup>TH</sup> YEAR									
7th Semester	HRS	8TH SEMESTER	HRS	SUMMER SEMESTER					
KHP 4475	3	KHP 4476	2	SELECT COURSES THAT HAVE NOT					
KHP 4496/L496	3/1	KHP 4488	3	BEEN COMPLETED FROM PREVIOUS					
BIO 3372/L372	3/1	KHP 4459	3	2 SEMESTERS OR COURSES SUCH					
KHP 2211	3	KHP 4495	3	AS PREREQUISITE COURSES OR					
NSG 1105	1	KHP 4497	1	COURSES TO BE RETAKEN					
And the second s	14 (14)	AREA II HUM/FA COURSE	3	TO THE T					
TOTAL	15	TOTAL	15						
5 <sup>TH</sup> YEAR									
9th Semester	HRS								
KHP 4498	3								
TOTAL	3	MINIMUM HOURS REQUIRED FOR DEGREE 123							



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COMPLETE ALL 6 SUB-REQUIREMENTS	(63 HOURS)					
A. AREA I:						
Take the following courses:  Minimum Grade of "C" required  ENG 1101 Comp and Modern English I  ENG 1102 Comp and Modern English II	3 Hours 3 Hours					
B. AREA II:						
Take any 1000-2000 level course in literature  Take any 1000-2000 level course with an expanded historical and Cultural Scope In  Fine arts, including the disciplines of Art, Music, Theatre, Film, or other fine arts area.  Take any two 1000-2000 level courses with an expanded Historical and Cultural  Scope in the humanities/fine arts Disciplines, including english, foreign languages,						
RELIGION, PHILOSOPHY, CLASSICS, THEATRE, MUSIC, DANCE, COMMUNICATION, SIGN LANGUAGE, INTERDISCIPLINARY STUDIES, OR OTHER HUMANITIES/FINE ARTS AREAS.						
C. AREA III:						
Take the following courses: BIO 1100/L100 Principles Of Biology W/Lab CHM 1142/L142 General Chemistry I W/Lab Take MTH 1112 OR Higher ("C" or better) Note: Students Who Plan To Apply To A Graduate Health Professions Program Should Take Mth 1114	4 HOURS 4 HOURS 3 HOURS					
D. AREA IV:						
TAKE ANY 1000-2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY	3 HOURS					
Take The Following Courses: PSY 2200 General Psychology PSY 2210 Developmental Psychology SOC 2275 Introduction To Sociology	3 hours 3 hours 3 hours					
E. AREA V:						
TAKE THE FOLLOWING COURSES: IS 2241 COMPUTER CONCEPTS & APPLICATIONS TROY 1101 UNIVERSITY ORIENTATION KHP 1142 BEGINNING WEIGHT TRAINING	3 Hours 1 Hour 1 Hour					
ANY 1000-2000 LEVEL KHP COURSE STAT 2210 INTRODUCTORY STATISTICS BIO 2220/L210 PRINCIPLES OF CELL BIOLOGY W/LAB KHP 2202 FIRST AID, SAFETY, CPR KHP 2211 HUMAN NUTRITION NSG 1105 MEDICAL TERMINOLOGY	1 Hour 3 Hours 3/1 Hours 2 Hours 3 Hours 1 Hour					
TAKE ONE OF THE FOLLOWING COURSES: PSY 3304 Abnormal Psychology	3 HOURS					
OR PSY 4421 PHYSIOLOGICAL PSYCHOLOGY	3 HOURS					

EVERY REASONABLE ATTEMPT TO ENSURE ACCURACY HAS BEEN MADE. SOME COURSES (SUCH AS DEVELOPMENTAL OR PRE-REQUISITE COURSES) ARE NOT REFLECTED IN THIS DEGREE MAP. COMPLETION OF DEGREE REQUIREMENTS IS BASED ON THE SPECIFIC CATALOG YEAR FOR EACH STUDENT.A MINIMUM OF 120 HOURS IS REQUIRED FOR ALL BACCALAUREATE DEGREE PROGRAMS.AT LEAST 25% OF THE CREDIT HOURS REQUIRED FOR THE DEGREE MUST BE COMPLETED IN RESIDENCY WITH TROY UNIVERSITY.AT LEAST 12 SEMESTER HOURS OF RESIDENCY MUST BE COMPLETED IN EACH MAJOR FIELD(S) OF STUDY.A MINIMUM GPA OF 2.0 OVERALL AND IN THE MAJOR IS REQUIRED TO GRADUATE.NOTE: PLEASE CONSULT THE COLLEGE OF HEALTH AND HUMAN SERVICES OR CURRENT CATALOG FOR OTHER REQUIREMENTS NOT COVERED IN THIS DOCUMENT.NOTES: A SEQUENCE IN LITERATURE OR HISTORY IS REQUIRED. PLEASE CONSIDER THIS REQUIREMENT. WHEN SELECTING COURSEWORK IN AREAS II OR IV.



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EXCERCISE SCIENCE PROGRAM				(40 HOURS)	
	MINIM	num 2.0 ove	rall GPA Required		
			'ING COURSES:		
	BIO	3347/L347	HUMAN ANATOMY & PHYSIOLOGY I W/LAB	3/1 HOURS	
	BIO	3348/L348	HUMAN ANATOMY & PHYSIOLOGY II W/LAB	3/1 HOURS	
		3352	KINESIOLOGY (F, SP, SUM B)	3 HOURS	
		4459	SPORT & EXERCISE NUTRITION (F, SP)	3 HOURS	
			EXERCISE PHYSIOLOGY W/LAB (F, SP, SUM A)	3/1 HOURS	
	KHP		EXERCISE TEST & PRESCRIPTION (F, SP)	3 HOURS	
	KHP		Lab Practicum Exercise Performance (F, SP)	2 HOURS	
	KHP	4488	Issues & Practice Cardiac Rehabilitation (F, SP)	3 HOURS	
	KHP	4495	Advanced Exercise Physiology (F, SP)	3 HOURS	
	KHP	4496/L496	BIOMECHANICS W/LAB	3/1 HOURS	
	KHP	4497	Senior Seminar In Exercise (F, SP)	1 HOUR	
	NSG	3315	PATHOPHYSIOLOGY	3 HOURS	
	KHP	4498	Internship In Exercise Science (F, SP, SUM)	3 HOURS	
PRE-HEALTH PROFESSIONS CONCENTRATION			(20 HOURS)		
Take The Following Courses:					
	BIO		MICROBIOLOGY W/LAB	3/1 HOURS	
			GENERAL CHEMISTRY II W/LAB	3/1 HOURS	
	PHY	2252/L252	GENERAL PHYSICS I W/LAB	3/1 HOURS	
	PHY	2253/L253	GENERAL PHYSICS II W/LAB	3/1 HOURS	
TAKE ONE OF THE FOLLOWING COURSES COMBINATIONS:					
	BIO		ORGANISMAL BIOLOGY W/LAB	3/1 HOURS	
	OR	1101/ L101	ORGANISMAL BIOLOGI WY END	3/11/00/0	
	KHP	3360	PHYSIOLOGICAL PRINCIPLES OF BODY SYSTEMS (F, SP, SUM A)	3 Hours	
	KHP	2200	HEALTH CONCEPTS	1 Hour	
	OR				
	KHP	4460	Principles of Strength & Conditioning (F, SP)	3 Hours	
	KHP	L460	Principles of Strength & Conditioning Lab (F, SP)	1 Hour	