

ATR 3+2 Plan with EXSS Major

Year 1			
FRESHMAN FALL		FRESHMAN SPRING	
PDMT 1101 Intro to College Life	1	MATH 1300 Elementary Statistics	3
ENGL 1101 Rhetoric & Composition	3	ENGL 1102 Literature & Composition	3
HIST 1111/1112 or ANTH 1102/2250	3	HSCS 2202 Care and Prevention	3
BIOL 1101 Intro to Biology	4	BIOL 2100 Human A & P 1 *	4
HSCS 1110 Introduction to Health Science*	3	MCOM 1110 or BUSA 2000	3
HSCS 1101 Emergency Techniques	2		
Total Hours	16	Total Hours	16
Year 2			
SOPHOMORE FALL		SOPHOMORE SPRING	
HSCS 2210 Basic Nutrition*	3	BIOL 2150 Medical Microbiology*	4
BIO 2110 Human A & P II*	4	HSCS 3321 Fitness Assessment & Prescription*	3
PSYC 1101 or SOCI 1101 or BUSA 1210 *	3	Fine Arts Requirement	3
HSCS 2221 Kinesiology & Biomechanics*	3	HIST 2212 or POSC 1101	3
CHEM 1101 Chemistry I*	4	CHEM 1102 Chemistry II*	4
Total Hours	17	Total Hours	17
Year 3			
JUNIOR FALL		JUNIOR SPRING	
Foreign Language Requirement	3	Foreign Language Requirement	3
MATH 2450 Calculus	4	HSCS 2301 Health Promotion	3
PHYS 2110 General Physics I*	4	PSYC 2290 Human Growth and Development	3
Humanities (ENGL, HIST, PHIL, RELG)	3	PHYS 2120 General Physics II*	4
HSCS 3301 Physiology of Exercise*	4	HSCS 4301 App. Ex. Phys. or CHEM 4210 Biochem.	3
		HSCS 1105 Medical Terminology	2
Total Hours	18	Total Hours	18
Year 4			
SUMMER 1 (4 weeks) (Begin Graduate Phase)			
ATR5120 Practical and Emergency Techniques			3
ATR5125 Physical Assessment			3
Optional HSCS5440 Nutrition for Health Programming			3
Total Hours			6
GRADUATE FALL 1		GRADUATE SPRING 1	
HSCS 5410 Research Methods in Health Science	3	HSCS 5302 Pathology & Pharmacology	4
ATR 5303 Eval I: Upper	3	ATR 5323 Eval II: Lower	3
ATR 5222 Therapeutic Modalities	4	ATR 5322 Therapeutic Exercise	4
ATR 5201 Practicum I	2,2	ATR 5221 Practicum II	2, 2
Optional: HSCS 5420 Advanced Strength & Cond.	3		
Total Hours	14	Total Hours	15
Year 5			
SUMMER 2 (8 weeks)			
HSCS 6411 Assessing Healthcare Quality (online)			3
HSCS 5411 Current and Emerging Issues in Health Policy, Economics, and Advocacy (online)			3
Optional ATR5499 Internship			1-3
Total Hours			6
GRADUATE FALL 2		GRADUATE SPRING 2	
ATR 6301 Practicum III (immersive)	2, 4	ATR 6321 Practicum IV (immersive)	2, 4
HSCS 5100 Epidemiology and Biostatistics	3	ATR 6420 Senior Seminar	3
ATR 6402 Organ/Administration	3	HSCS 5301 Hlth Prog. <i>or</i> HSCS 5340 Coach Behav.	3
Total Hours	12	Total Hours	12