

KINESIOLOGY ADVISING FORM
ALLIED HEALTH PROFESSIONS (AHP) CONCENTRATION

NAME:	EMAIL:	BULLETIN YR: 2020-2021
SID#:	PHONE:	GRAD CHECK

KINESIOLOGY CORE REQUIREMENTS (35 UNITS – does not include BIOL 2240 or GE B4)	UNITS	PREREQUISITES	QUARTER EQUIVLENTS	SEMESTER OFFERED	NOTES
BIOL 2230 – Human Physiology and Anatomy	4		BIOL 223	F	
BIOL 2240 – Human Physiology and Anatomy (GE- B2)	4	BIOL 2230	BIOL 224	S	
MATH GE B4 (1301 Strongly suggested to get into 1601 for future prerequisites)	3			F,S	
KINE- Two units of LD Activity					
KINE 2100- Orientation to Kinesiology	2		KINE ACTIV.	F,S	
KINE 2700- Introduction to Fitness and Programming	3		KINE 210 & 310	F,S	
KINE 3100- Introduction to Adapted Physical Activity	3		KINE 270	F,S	
KINE 3200 – Principles of Human Movement	3	BIOL 2240	KINE 311	F,S	
KINE 3400 – Psychology and Sociology of Human Mov.	3		KINE 323 & 324	F,S	
KINE 3500 – Motor Development Across the Lifespan	3		KINE 325	F,S	
KINE 3700 – Statistics in Kinesiology (WI)	3	GE B4	KINE 370	F,S	
KINE 3800 – Exercise Physiology/Lab	4	BIOL 2240	KINE 481	F,S	
KINE 4100 – Motor Learning and Control	3		KINE 410	F,S	
KINE 4200 – Seminar in Kinesiology	1	Senior Standing	KINE 490	F,S	
AHP CORE (30 UNITS)					
AHP CORE (30 UNITS)	UNITS	PREREQUISITES	QUARTER EQUIVLENTS	SEMESTER OFFERED	NOTES
PSYC 1100 – Introduction to Psychology (GE D3)	3		PSYC 100		
PSYC 3390 – Abnormal Psychology	3	PSYC 1100	PSYC 390		
CHEM 2100 – General Chemistry I (GE B1)	4	MATH 1401, 1402, 1601, 2210 or 2220	CHEM 215		Prerequisite can be taken concurrently
CHEM 2100L – General Chemistry I Laboratory	1				
CHEM 2200 – General Chemistry II	4	CHEM 2100	CHEM 216		
CHEM 2200L – General Chemistry II Laboratory	1				
Physics – 10 units chosen from					
PHYS 2000 – Introduction to Physics I	4	MATH 1601 or 2210 (C or better)	PHYS 121 & 122		
PHYS 2000L – Introduction to Physics I Laboratory	1		PHYS 122 & 123		
PHYS 2010 – Introduction to Physics II	4				
PHYS 2010L – Introduction to Physics II Laboratory	1	PHYS 2000	PHYS 221 & 222		
Or			PHYS 222 & 223		
PHYS 2500 – General Physics I	4	MATH 2210			
PHYS 2500L – General Physics I Laboratory	1				
PHYS 2510 – General Physics II	4				
PHYS 2510L – General Physics II Laboratory	1				
KINE 4800 – Biomechanics/Lab	4	GE B4, KINE 3200	KINE 480	F,S	
AHP ELECTIVES (3 UNITS)					
AHP ELECTIVES (3 UNITS)	UNITS	PREREQUISITES	QUARTER EQUIVLENTS	SEMESTER OFFERED	NOTES
BIOL 2010 – Principles of Biology I (with lab)	5	CHEM 2100 w/grade of C (2.0) or higher	BIOL 200 & 201		
BIOL 2020 – Principles of Biology II (with lab)	5	BIOL 2010 w/ grade of C (2.0) or higher	BIOL 201 & 202		

BIOL 2200 – Microbiology for Allied Health Majors (with lab)	4	BIOL 1000 strongly recommended.	BIOL 220		
BIOL 3300 – Genetics (with lab)	4	BIOL 2020 w grade of C (2.0) or higher; completion of or concurrent enrollment in CHEM 2300 or 2400	BIOL 423		
CHEM 2400 – Organic Chemistry I	3	CHEM 2200 w/ C (2.0) or better, and CHEM 2200L .	CHEM 221 & 222		
CHEM 2400L – Organic Chemistry I Laboratory	1	CHEM 2200 w/ C (2.0) or better, and CHEM 2200L. CHEM 2300 or CHEM 2400 as pre- or co-requisites.			
CHEM 2500 – Organic Chemistry II	3	CHEM 2400 w/grade of C (2.0) or higher.	CHEM 222 & 223		
CHEM 2500L – Organic Chemistry II Laboratory	1	CHEM 2400 w/ C (2.0) or higher, and CHEM 2400L. CHEM 2500 as a pre- or co-requisite.			
PSYCH 2201 – Developmental Psychology	3	PSYC 1100			
KINE 2200 – Medical Terminology	3			F,S	
KINE 2300- Prevention and Care of Athletic Injuries	3	BIOL 2240	KINE 305		
KINE 2500 – Observational Field Experience in ES/AHP	2		KINE 493	F,S	
KINE 3600- Physical Activity and Aging	3		KINE 360		
KINE 3810- Sports and Exercise Nutrition	3		KINE 382	F	
KINE 4400- Exercise Testing and Prescription/ Lab	4	KINE 3800	KINE 486 & 483	S	
KINE 3900 – Health and Fitness Business Management	3		KINE 471	F,S	
KINE 4500 – Principles of Strength and Conditioning	3	KINE 3200, KINE 3800		S	
KINE 4600 – EKG Interpretation and Stress Testing/Lab	4	KINE 3800	KINE 485 & 486	F,S	
KINE 4700 – Clinical Exercise Physiology/Lab	4	KINE 3800		S	
FREE ELECTIVES-UPPER OR LOWER DIVISION (9 UNITS)	UNITS	PREREQUISITES	QUARTER EQUIVLENTS	SEMESTER OFFERED	NOTES

(WI-writing intensive course for GE)