PURDUE

KINESIOLOGY

College of Health and Human Sciences

HK-BS KINE 20 Credits

Student:	PUID:	Catalog Term: Fall 2020
Additional Majors:	Minors:	
Major Requirements (39-40 credits) (3) HK 10000 Foundations of Kinesiology (1) HK 13500 Introduction to Health and Kines (3) HK 25300 Principles of Motor Development (3) HK 25800 Foundations of Motor Skill Learn (3) HK 26300 Biomechanical Foundations of Motor Skill Learn (3) HK 30200 Applied Clinical Anatomy (prereductions) (3) HK 36800 Exercise Physiology I (prerequised) (3) HK 37200 Sport and Exercise Psychology I (3) HK 46500 Research Methods (Junior/Senions) Kinesiology Selectives - Select 5 courses (14-15 complete the optional CEXP concentration, stoppleting the concentration, student must complete the select of the concentration of the concentra	siology nt (prerequisite: HK 26300 – minimum ning (prerequisite: MA 15800, HK 263 Notor Skills (prerequisites: HK 10000, equisite: BIOL 20400) site: BIOL 20400) (prerequisites: HK 10000, PSY 12000 or Standing) credits) from the following courses: tudent must complete all courses in	n grade of C-) (00) , MA 15800 or higher, BIOL 20300) – minimum grade of C-)
 (2) HK 31800 Strength and Conditioning and Ex Instruction Across the Lifespan (prerequisite 22100, 42200) (3) HK 32500 Instructional Skills for Kinesiolog (prerequisite: HK 10000) (3) HK 33100 Developmentally Appropriate Ph Activity for Children (prerequisites: HK 10025300 or HK 25800) (3) HK 37600 History of Sport (3) HK 42100 Health Screening and Fitness Eval and Design (prerequisite: HK 36800) (3) HK 42200 Basic Concepts in Exercise Program Design (prerequisite: HK 36800) (3) HK 42400 Health & Fitness Program Manag (prerequisites: Junior/Senior Standing) (3) HK 44300 Neuroscience of Movement (prerequisites: HK 25300 or HK 25800, HK 25800, HK 44400 Balance Rehab in Older Adults (prerequisites: HK 25300 or HK 25800, 2.75 (3) HK 45300 Motor Coordination & Development (prerequisite: HK 25300 - minimum grade 	te: HK	HK 26300 – minimum grade of C-) anced Exercise Physiology II HK 36800 – minimum grade of C-) rcise Testing and Prescription in ations (prerequisite: HK 42100) rt and Exercise Psychology II HK 37200 – minimum grade of C-) th Physical Activity Behavior
(4-3) ENGL 10600 First-Year Composition <i>OR</i> Communication Core] and [Information of the communication Core] and [Information of the communication of the c	ents (43-48 credits) cology [Satisfies 1 Science Core Cours cology (prerequisite: BIOL 20300) [Satisfies 11500 General Chemistry (prerequisi usisite: CHM 11100) OR CHM 11600 General Chemistry (prerequisi cology and Applications mmunication [Satisfies Oral Communicative – select from list ENGL 10800 Accelerated First-Year Con Literacy Core] Trigonometry (prerequisite: ACT Mather grade C-) [Satisfies Quantitative Resisfies Behavioral/Social Science Coresistes Coresisfies Behavioral/Social Science Coresistes Coresisfies Behavioral/Social Science Coresistes C	isfies 1 Science Core Course] te: MA 15800, ACT Math 26, neral Chemistry (prerequisite: CHM 11500) nication Core] composition [Satisfies Written 1 24, SATR Math 570, lasoning Core] re]

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OPTIONAL CONCENTRATION IN CLINICAL EXERCISE PHYSIOLO	OGY (CEXP)	
(31 credits - includes 14 credits of Kinesiology Selectives)		
(2) HK 22100 Foundations for the Fitness Professional (prere		
(1) HK 26900 Career Development and Preparation for the He		
(2) HK 31800 Strength & Conditioning and Exercise Instruction	on Across the Lifespan (prerequisi	te: HK 22100, HK 42200)
Satisfies Kinesiology Selective		
(2) HK 41100 Clinical Applications of Health/Fitness Concept		
(3) HK 42100 Health Screening & Fitness Evaluation and Desi		
(3) HK 42200 Basic Concepts in Exercise Program Design (pre		
(3) HK 46900 Exercise Testing & Prescription in Special Popu		
(3) HK 48500 Electrocardiography, Cardiovascular Disease, &	Exercise (prerequisite: BIOL 2040	00)
Satisfies Kinesiology Selective		
(9) HK 49201 Internship for Exercise and Health (400 hour in	ternship; prerequisites: HK 26900), HK 411, Consent of
Instructor)		
(3) NUTR 30300 Essentials of Nutrition		
Electives if completing the CEXP concentration (16-21 credits)	L	
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Students must earn a "C-" or higher in all HK courses.

At least 32 credits of Purdue coursework required at 30000 level or higher.

KINE includes 29-30 credits (if taken at Purdue).

Electives (32-38 credits)

Kinesiology with Optional Concentration includes 43 credits (if taken at Purdue).

120 semester credits required for Bachelor of Science degree.

<u>University Foundational Learning Outcomes List:</u>

https://www.purdue.edu/provost/initiatives/curriculum/course.html

Culture & Diversity Selective List - 3 credits

*AAS 27100 Introduction To African American Studies

AAS 27700 African American Popular Culture

AAS 37000 Black Women Rising

AAS 37100 The African American Experience (variable topics)

AAS 37300 Issues In African American Studies (variable topics)

AAS 37600 The Black Male

ANTH 20500 Human Cultural Diversity

ANTH 21200 Culture, Food And Health

ANTH 23000 Gender Across Cultures

ANTH 34000 Global Perspectives On Health

ANTH 37900 Native American Cultures

*ASAM 24000 Introduction To Asian American Studies

ASAM 34000 Contemporary Issues In Asian American Studies

 $ASL\ 28000\ American\ Deaf\ Community:\ Language,\ Culture,\ And\ Society$

*CHNS 28000 Topics In Chinese Civilization And Culture (variable topics)

COM 22400 Communicating In The Global Workplace

COM 30300 Intercultural Communication

COM 37600 Communication And Gender

COM 38100 Gender And Feminist Studies In Communication

HDFS 28000 Diversity In Individual And Family Life

*HIST 21000 The Making Of Modern Africa

*HIST 24000 East Asia And Its Historic Tradition

*HIST 24100 East Asia In The Modern World

*HIST 24300 South Asian History And Civilizations

*HIST 24500 Introduction To The Middle East History And Culture

*HIST 24600 Modern Middle East And North Africa

*HIST 27100 Introduction to Colonial Latin American History (1492-1810)

*HIST 27200 Introduction to Modern Latin American History (1810 to the present)

*HIST 34100 History Of Africa South Of The Sahara

HIST 34200 Africa And The West

*HIST 34400 History Of Modern Japan

HIST 36600 Hispanic Heritage Of The United States

*HIST 37700 History And Culture Of Native America

*IWST 33000 Introduction To Jewish Studies

LALS 25000 Introduction To Latin American And Latino Studies

*PHIL 22500 Philosophy and Gender

*PHIL 24200 Philosophy, Culture, And The African American Experience

POL 22200 Women, Politics, And Public Policy

PSY 23900 The Psychology Of Women (prerequisite: PSY 12000)

PSY 33500 Stereotyping And Prejudice (prerequisite: PSY 12000 & 24000)

SOC 31000 Racial And Ethnic Diversity

SOC 33900 Introduction To The Sociology Of Developing Nations

SOC 45000 Gender Roles In Modern Society

*WGSS 28000 Women's, Gender, and Sexuality Studies: An Introduction

WGSS 38000 Gender And Multiculturalism

WGSS 38100 Women Of Color In The United States

WGSS 38300 Women And Work

Study Abroad Course upon approval of HK department

^{*}Also meets University Humanities Core

32 Credits @ 30000 Level:				
26-27				
3				

* Assuming no transfer credits.

A student may elect the Pass / Not-Pass (P/NP) grading option for elective courses only, unless an academic unit requires that a specific departmental course/s be taken P/NP. Students may elect to take University Core Curriculum courses P/NP; however, some major Plans of Study require courses that also fulfill UCC foundational outcomes. In such cases, students may not elect the P/NP option. A maximum of 24 credits of elective courses under the P/NP grading option can be used toward graduation requirements. For further information, students should refer to the College of Health and Human Sciences P/NP Policy.

Students are encouraged to use this advising worksheet as a resource when planning progress toward completion of degree requirements. An Academic Advisor may be contacted for assistance in interpreting this worksheet. This worksheet is not an academic transcript, and it is not official notification of completion of degree or certificate requirements. The University Catalog is the authoritative source for displaying plans of study. The student is ultimately responsible for knowing and completing all degree requirements



Kinesiology

HK-BS KINE

www.purdue.edu/hhs/hk/undergraduate/majors

Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
4	BIOL 20300* (Fall Only)cc			BIOL 20400* (Spring Only) ^{cc}	BIOL 20300
3	CNIT 13600 ^{cc}		_	COM 11400* ^{cc}	
4-3	ENGL 10600*cc or ENGL 1	0800* ^{cc}		HK 10000 ^{cc}	
1	HK 13500		3	PSY 12000* ^{cc}	
3	MA 15800* ^{cc}	ACT Math 24, SATR Math 570,	3	Elective	
		ALEKS Math 060, or			
14-15		MA 15300 (C- or higher)	16		

	Fall 2nd Year	Prerequisite		Spring 2nd Year	Prerequisite
3-4	CHM 11100 ^{cc} or		3-4	CHM 11200 ^{cc} <i>or</i>	CHM 11100
	CHM 11500 ^{cc}	ACT Math 26, SATR Math 620,		CHM 11600 ^{cc}	CHM 11500
		ALEKS Math 075, or MA 15800	3	HK 26300	BIOL 20300, HK 10000 & MA 15800
3	HK 30200	BIOL 20400	3	HK 37200	HK 10000 & PSY 12000 (C- or higher)
3	HK 36800	BIOL 20400	3	Elective	
3	Elective		3	Elective	
3	Elective				
15-16			15-16		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	HK 25300	HK 26300 (C- or higher)	3	Culture & Diversity Selective	
4	PHYS 22000		3	HK 25800	HK 26300 & MA 15800
3	STAT 30100		3	HK 46500	Junior/Senior Standing
3	Elective		3	Kinesiology Selective	
3	Elective		3	Elective	
16			15		

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
3	Humanities*		3	Kinesiology Selective	
3	Kinesiology Selective		3	Kinesiology Selective	
3	Kinesiology Selective		1-3	Science, Technology & Society*	
3	Elective		3	Elective	
3	Elective		3	Elective	
			1	Elective	
15			14-16		

cc = Critical Course

Important Sequence of Classes

Students must earn a "C-" or higher in all required HK courses.

120 semester credits required for Bachelor of Science degree.

^{*}Satisfies a University Foundational Learning Outcome



Kinesiology with Concentration in Clinical Exercise Physiology

HK-BS KINE / CEXP

www.purdue.edu/hhs/hk/undergraduate/majors

Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
	BIOL 20300* (Fall Only)cc			BIOL 20400* (Spring Only) ^{cc}	BIOL 20300
	CNIT 13600 ^{cc}			COM 11400* ^{cc}	
4-3	ENGL 10600*cc or ENGL 1	0800* ^{cc}		HK 10000 ^{cc}	
1	HK 13500		3	PSY 12000* ^{cc}	
3	MA 15800* ^{cc}	ACT Math 24, SATR Math 570,	3	Elective	
		ALEKS Math 060, or			
14-15		MA 15300 (C- or higher)	16		

Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
3-4	CHM 11100 ^{cc} or		3-4	CHM 11200 ^{cc} or	CHM 11100
	CHM 11500 ^{cc}	ACT Math 26, SATR Math 620,		CHM 11600 ^{cc}	CHM 11500
		ALEKS Math 075, or MA 15800	3	HK 26300	BIOL 20300, HK 10000 & MA 15800
2	HK 22100	HK 10000 & BIOL 20300	3	HK 42100	HK 36800
3	HK 30200	BIOL 20400	3	NUTR 30300	
3	HK 36800	BIOL 20400	3	Elective	
3	STAT 30100				
1	Elective				
15-16			15-16		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	Culture & Diversity Selective	ve	3	HK 25800	HK 26300 & MA 15800
3	HK 25300	HK 26300 (C- or higher)	1	HK 26900	
3	HK 42200	HK 36800	2	HK 31800	HK 22100 & HK 42200
4	PHYS 22000		3	HK 37200	HK 10000 & PSY 12000 (C- or higher)
1-3	Science, Technology & So	ciety*	3	HK 46900	HK 42100
0-2	Elective		3	Elective	
16			15		

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
2	HK 41100	HK 42200, HK 46900	9	HK 49201 (400 hour Internship)	HK 26900, HK 41100, &
3	HK 46500	Junior/Senior Standing			Instructor Approval
3	HK 48500	BIOL 20400	0-3	Elective	
3	Humanities*				
3	Elective				
3	Elective			Note: Students may	also do internship during
				the summer	and graduate in August.
17			9-12		

cc = Critical Course

Important Sequence of Classes

Students must earn a "C-" or higher in all required HK courses.

120 semester credits required for Bachelor of Science degree.

^{*}Satisfies a University Foundational Learning Outcome