Movement & Sport Sciences Core (University Foundational Learning Outcomes) (23-24 credits)

- (3) COM 11400 Fundamentals of Speech Communication [Oral Communication]
- (4) BIOL 20300 Human Anatomy & Physiology [Fulfills 1 Science Core Course]
- (4) BIOL 20400 Human Anatomy & Physiology (prerequisite: BIOL 20300) [Fulfills 1 Science Core Course]
- (3) [Humanities] – select from University list
- (3) PSY 12000 Elementary Psychology [Behavior/Social Science]

- (3) [Quantitative Reasoning] **fulfilled by MA 15300 or higher from University list

Required Courses in Other Departments (25-27 credits)

- (3-4) CHM 11100 General Chemistry OR CHM 11500 General Chemistry (prerequisite: MA 15400)
- (3-4) CHM 11200 General Chemistry (prerequisite: CHM 11100) OR CHM 11600 General Chemistry (prerequisite: CHM 11500)
- (3) ____________________________Culture & Diversity Selective – select from list
- (3) MA 15300 Algebra & Trigonometry I (prerequisite: ALEKS Math Assessment 045) [Fulfills Quantitative Reasoning Core]
- (3) MA 15400 Algebra & Trigonometry II (prerequisite: MA 15300)
- (4) PHYS 22000 General Physics
- (3) SOC 10000 Introductory Sociology
- (3) STAT 30100 Elementary Statistical Methods

Required Movement & Sport Sciences Courses (19 credits)

- (3) HK 13500 Introduction to Health & Kinesiology
- (3) HK 25300 Principles of Motor Development (prerequisite: HK 26300 – minimum grade of C-)
- (3) HK 25800 Foundations of Motor Skill Learning (prerequisite: MA 15300, MA 15400)
- (3) HK 26300 Biomechanical Foundations of Motor Skills (prerequisite: MA 15300, BIOL 20300)
- (3) HK 36800 Exercise Physiology I (prerequisite: BIOL 20400)
- (3) HK 37200 Sport & Exercise Psychology I (prerequisite: PSY 12000 – minimum grade of C-)
- (3) HK 37600 History of Sport

Movement & Sport Sciences Selectives* - Select three of the following courses (9 credits)

- (3) HK 44300 Neuroscience of Movement (prerequisites: HK 25300, HK 25800, HK 26300)
- (3) HK 44400 Motor Function in Older Adults (prerequisites: HK 25300, HK 25800, one MVMT Selective, 3.00 GPA)
- (3) HK 45300 Motor Coordination & Development (prerequisite: minimum grade of C- in both HK 25300 and HK 25800)
- (3) HK 45800 Principles of Motor Control & Learning (prerequisite: HK 25800 – minimum grade of C-)
- (3) HK 46300 Analysis of Human Motion (prerequisite: HK 26300 – minimum grade of C-)
- (3) HK 46800 Advanced Exercise Physiology II (prerequisite: HK 36800 – minimum grade of C-)
- (3) HK 47200 Sport & Exercise Psychology II (prerequisite: HK 37200 – minimum grade of C-)
- (3) HK 47400 Youth Physical Activity Behavior
- (3) HK 47600 Olympic Games: Ancient & Modern
- (3) HK 57200 Sport in American Culture

*Courses created by the MVMT faculty (HK 49000) may be substituted in this area upon approval of the HK Undergraduate Program Director. Contact your advisor for further information.

Directed Research – Select one of the following courses (3 credits)

- (3) HK 46500 Research Methods
- (3) HK 49600 Independent Inquiry in Movement & Sport Sciences (prerequisite: consent of instructor)

Electives (38-41 credits)

- ( )________________________ ( )________________________ ( )________________________ ( )________________________
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Students must earn a “C-” or better in all HK courses.

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

MVMT includes 24 credits (if taken at Purdue). See chart on next page.

120 semester credits required for Bachelor of Science degree.

5/2015 (effective Fall 2015)
University Foundational Learning Outcomes List:
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 Culture 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 Latin American History To 1824
HIST 27200 Latin America History From 1824
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
JWST 33000 Introduction To Jewish Studies
LALS 25000 Introduction To Latin American And Latino Studies
PHIL 22500 Philosophy Of Women
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)
PSY 36800 Children’s Development In Cross-Cultural Perspective
(SOC 31000 Racial And Ethnic Diversity
SOC 33900 Introduction To The Sociology Of Developing Nations
SOC 45000 Gender Roles In Modern Society (prerequisite: 6 cr in SOC)
WGSS 28000 Women’s 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

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<th>32 Credits @ 30000 Level:</th>
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<td>MVMT HK Courses*</td>
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<td><strong>TOTAL</strong></td>
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* Assuming no transfer credits.
# Movement & Sport Sciences

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

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<th>Suggested Arrangement of Courses:</th>
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**Important Sequence of Classes**

*Satisfies a University Foundational Learning Outcome*

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

120 semester credits required for Bachelor of Science degree.

**Effective Fall 2015**