## Faculty of Kinesiology

## **BSc Motor & Psychosocial Aspects of Movement Major (MPAM)**

UCID#: This is a quide to help you navigate your program but does not supersede the Academic Calendar. It is the responsibility of the student to ensure graduation requirements are met per the Academic Calendar UNITS **CORE REQUIREMENTS (54 UNITS)** *Prerequisites follow the title in blue italics* **KNES 201** Activity: Essence and Experience (Bio 30) **KNES 203** Activity: Health, Fitness, and Performance (Bio 30 & Chem 30) KNES 213★ Introduction to Research in Kinesiology (Bio 30, Chem 30 & Math 30-1) **KNES 244** Sociology of Movement Cultures NA KNES 251★ Introduction to Motor Control and Learning (Bio 30) **KNES 253** Introduction to Exercise and Sport NA 3 \_\_\_\_\_ KNES 259★ Psychology Human Anatomy and Physiology I (Bio 30, Chem 30 & Math 30-1) 3 KNES 260★ Human Anatomy and Physiology II (KNES 259) KNES 263★ Quantitative Biomechanics (Bio 30, Chem 30 & Math 30-1) KNES 323★ Integrative Human Physiology (KNES 260) KNES 337★ Introduction to Nutrition (formerly 237) (KNES 259) **KNES 344** Gender, Sexuality, and Sport (KNES 244) 3 \_\_\_\_\_ One of: \_\_\_\_ KNES 351★ Foundations of Neural Control of Movement (KNES 251 & 260), KNES 397 Health and Exercise Psychology (KNES 253), or KNES 399 Sport Psychology (KNES 253) KNES 355★ Human Growth and Development (KNES 260 & Pre or Co-requisite KNES 323) KNES 363★ Biomechanics of Biological Materials (KNES 263 & STAT 205 or 213) KNES 372★ Foundations of Sport Medicine (KNES 260) KNES 373★ Exercise Physiology (KNES 203, 213 & 323) STAT 213★ Intro to Statistics I ★ Indicates a science based course for the BSc. The Core Requirements satisfy 12 science based courses, 13 if you elect to take KNES 351. **MOTOR AND PSYCHOSOCIAL ASPECTS OF MOVEMENT MAJOR REQUIREMENTS (24 UNITS)** PSYC 200★ Principles of Psychology I 3 \_\_\_\_\_ PSYC 201★ Principles of Psychology II 3 \_\_\_\_ STAT 217★ Intro to Statistics II 6 \_\_\_\_\_ Two of: \_\_\_\_\_ KNES 311 \_\_\_\_ KNES 331 \_\_\_\_ KNES 351 \* \* \_\_\_\_ KNES 397\* \_\_\_\_ KNES 399\* 3 \_\_\_\_\_One of: \_\_\_\_\_ KNES 402 \_\_\_\_ KNES 411 \_\_\_\_ KNES 413★ \_\_\_\_ KNES 431 \_\_\_\_ KNES 434 \_\_\_\_ KNES 441 \_\_\_\_ KNES 451★ \_\_\_\_\_ KNES 464★ \_\_\_\_\_ KNES 486★ \_\_\_\_\_ KNES 497 \_\_\_\_ KNES 498 \_\_\_\_ KNES 499 6 **Two of**: KNES 402, 444, 503 (topics related to MPAM), 590A&B (6 units, Students must be admitted to the Honours program) 593; HSOC 201, 301, 311; PHIL 201, 313, 361; PSYC 345, 352, 365, 375, 383; SOCI 201, 321, 341, 407, 409 \*Courses may not be applied to both Core and another requirement within the same program. **SENIOR KINESIOLOGY OPTIONS (12 UNITS)** \_\_\_\_\_3\_ \_\_\_\_\_ 3 \_ OPEN OPTIONS – Kinesiology or non-Kinesiology, Junior or Senior (30 UNITS) 3 \_\_\_\_\_ 3 \_\_\_\_ 3 \_\_\_\_ 3 \_\_\_\_ 3 \_\_\_\_ 3 \_\_\_\_ 3 \_\_\_\_ ★ Indicates a science based course. 21 Science based courses are required in order to earn a BSc in Kinesiology. A detailed list of Sciencebased courses (ANTH, ARKY, GEOG, KNES, PSYC) can be found here.(scroll down) The following Kinesiology courses are science based: Kinesiology 213, 237, 251, 259, 260, 263, 323, 337, 351, 355, 363, 365, 367, 372, 373, 375, 377, 381, 395, 396, 413, 433, 437, 451, 460, 463, 464, 465, 467, 469, 472, 475, 478, 479, 485, 486, 493, 495, 505, 506, 565, 585, 590.

## **IMPORTANT DEGREE CHECKS**

A minimum of 60 units (20 courses) at the senior level are required; this means a max of 60 units (20 courses) at the	he 200
level are permitted.	

<sup>☐</sup> A maximum of 60 transfer units may be applied to the degree; of those, a max of 27 units may be core courses.

<sup>☐</sup> A total of 120 units are required to complete the Kinesiology degree.