

Faculty of Kinesiology

BKin or BSc Motor & Psychosocial Aspects of Movement Major (MPAM)

This is a guide 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)**

3 _____	KNES 201	Activity: Essence and Experience
3 _____	KNES 203	Activity: Health, Fitness, and Performance
3 _____	KNES 213 ★	Introduction to Research in Kinesiology
3 _____	KNES 237 ★	Introduction to Nutrition
3 _____	KNES 244	Sociology of Movement Cultures
3 _____	KNES 251 ★	Introduction to Motor Control and Learning
3 _____	KNES 253	Introduction to Exercise and Sport Psychology
3 _____	KNES 259 ★	Human Anatomy and Physiology I
3 _____	KNES 260 ★	Human Anatomy and Physiology II
3 _____	KNES 263 ★	Quantitative Biomechanics
3 _____	KNES 323 ★	Integrative Human Physiology
3 _____	KNES 344	Gender, Sexuality, and Sport
3 _____	One of: _____	KNES 351 ★ Foundations of Neural Control of Movement, _____ KNES 397 Health and Exercise Psychology, or _____ KNES 399 Sport Psychology
3 _____	KNES 355 ★	Human Growth and Development
3 _____	KNES 363 ★	Biomechanics of Biological Materials
3 _____	KNES 372 ★	Foundations of Sport Medicine
3 _____	KNES 373 ★	Exercise Physiology
3 _____	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)

3 _____	PSYC 200 ★	Principles of Psychology I
3 _____	PSYC 201 ★	Principles of Psychology II
3 _____	STAT 217 ★	Intro to Statistics II

6 _____ **Two of:** _____ KNES 351 ★* Neural Control of Movement, _____ KNES 397* Health & Exercise Psych, _____ KNES 399* Sport Psychology, _____ KNES 413 ★ Motivation in Physical Activity *Courses cannot be applied twice

3 _____ **One of:** _____ KNES 451 ★ Advanced Topics in the Neuro-Psychology of Human Movement, _____ KNES 497 Cancer & Exercise Research and Reviews or _____ KNES 499 Applied Sport Psychology

6 _____ **Two of:** KNES 365, 402, 444, 464, 503 (topics related to MPAM), 590A&B (6 units, previously KNES 490A&B, Students must be admitted to the [Honours program](#) to enroll in KNES 590), 593; HSOC 201, 301, 311; PHIL 201, 313, 361; PSYC 345, 352, 365, 375, 383; SOCI 201, 321, 341, 407, 409

SENIOR KINESIOLOGY OPTIONS (12 UNITS)

3 _____ 3 _____ 3 _____ 3 _____

OPEN OPTIONS – Kinesiology or non-Kinesiology, Junior or Senior (30 UNITS)

3 _____ 3 _____ 3 _____ 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 Science based courses (ANTH, ARKY, GEOG, KNES, PSYC) can be found [here](#). The following Kinesiology courses are science based: [Kinesiology 213, 237, 251, 259, 260, 263, 323, 351, 355, 363, 365, 367, 372, 373, 375, 377, 381, 396, 395, 413, 433, 437, 451, 460, 463, 464, 465, 469, 475, 478, 479, 485, 493, 495, 505, 506, 566, 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 200 level are permitted.
- A maximum of 60 transfer units may be applied to the degree; of those, a max of 27 units may be core courses.
- A total of 120 units are required to complete the Kinesiology degree.