

## FREQUENTLY ASKED QUESTIONS

### What courses do I need to complete in order to graduate?

You must complete 20.0 credits including:

- 34 required core kinesiology courses
- 3 general electives courses
- 2 non-credit (0.00) activity practicum courses from among group exercise and/or clinical activity

### What electives should I take?

Choose your general electives in subjects that interest you, from the published “Electives” list, under “Course Schedules.” It is expected that most students in the program will use their general elective courses to develop knowledge in an area of special interest. Most likely, electives offered in the Fall will differ from electives offered in the Winter semester. A schedule will be available before course selection.

### Can I take a Kinesiology course as an elective?

No. General Electives are designed to give students depth and breadth in their studies and provide an opportunity for Kinesiology students to take courses with Guelph-Humber students in other programs.

### Am I required to take my electives at the University of Guelph-Humber?

Letters of Permission may be available in order for you to take electives at another university. Please see your Academic Advisor.

### Is there Field Placement in the Kinesiology Program?

Yes. In your third and fourth years you will complete two industry field placements which will provide you with valuable real-life experiences and networking opportunities to prepare you for a career in the health and fitness industry or in a clinical/rehabilitation setting.

### I am a transfer student. How do I know which courses to select?

Transfer Students should use this document along with their official credit assessment to determine which courses they have been granted and which courses they need to take. Transfer Students should meet with their Academic Advisor to confirm the schedule they have developed in advance of the course selection dates.

### Where can I go for more information?

Visit your Academic Advisor, **Lalita Manku** in GH 108 (Student Services office), or call 416.798.1331 ext. 6288 to book an appointment or contact [advisors@guelphhumber.ca](mailto:advisors@guelphhumber.ca).

Visit the Learning Support Peers (LSPs) in the Learning Commons Area throughout the Fall and Winter semesters. You can also email the LSPs at [lsp@guelphhumber.ca](mailto:lsp@guelphhumber.ca).

**NOTE: This program plan has been designed to assist you with course selection and program planning. In the case of any discrepancies between this document and the approved Schedule of Studies, the Schedule of Studies (as found in the Academic Calendar at [www.guelphhumber.ca](http://www.guelphhumber.ca), under “Quick Links”), will serve as the official record.**

SEMESTER	COURSE CODE	COURSE TITLE	PREREQUISITES	CREDIT
<b>Semester 1 Fall</b>	KIN*1010	Introduction to Health and Wellness		0.5
	KIN*1030	Human Anatomy I		0.5
	SCMA*1120	Cell Biology		0.5
	SCMA*1500	Introductory Mathematics for Kinesiology		0.5
	Various	Option to take 0.00 Credit Practicum Course (required to complete 2 for degree requirements - see KIN Program Schedule)		0.0
<b>Semester 2 Winter</b>	AHSS*1310	Health Counselling and Behaviour Change		0.5
	KIN*1060	Human Physiology I		0.5
	KIN*1070	Biochemistry and Metabolism I	SCMA*1120	0.5
	KIN*1040	Human Anatomy II	KIN*1030	0.5
	Various	Option to take 0.00 Credit Practicum Course (required to complete 2 for degree requirements - see KIN Program Schedule)		0.0
<b>Semester 3 Fall</b>	KIN*2060	Human Physiology II	KIN*1060	0.5
	KIN*2070	Biochemistry and Metabolism II	KIN*1070	0.5
	KIN*2100	Fundamentals of Fitness Testing	KIN*1010, KIN*1040, KIN*1060	0.5
	KIN*2200	Exercise Techniques and Prescription	KIN*1040, KIN*1060	0.5
	Various	Option to take 0.00 Credit Practicum Course (required to complete 2 for degree requirements - see KIN Program Schedule)		0.0

SEMESTER	COURSE CODE	COURSE TITLE	PREREQUISITES	CREDIT
<b>Semester 4</b> <b>Winter</b>	KIN*2010	Health Promotion	AHSS*1310, KIN*1010	0.5
	KIN*2020	Fundamentals of Nutrition: Pharmacology and Toxicology	KIN*2060, KIN*2070	0.5
	KIN*2210	Advanced Exercise Prescription	KIN*2060, KIN*2200	0.5
	SCMA*2110	Research Methods for Kinesiology	0.5 credits; restrictions: SCMA*2070	0.5
	Various	General Elective		0.5
	Various	Option to take 0.00 Credit Practicum Course (required to complete 2 for degree requirements - see KIN Program Schedule)		0.0
<b>Semester 5</b> <b>Fall</b>	KIN*3010	Exercise Physiology	KIN*2060	0.5
	KIN*3020	Injuries and Exercise Contraindications	KIN*1040, KIN*2200	0.5
	KIN*3100	Fitness and Lifestyle Assessment	AHSS*1310, KIN*2020, KIN*2060, KIN*2100, KIN*2210; co-requisite: KIN*3010	0.5
	SCMA*2080	Mathematics and Biophysics	SCMA*1500	0.5
	SCMA*3080	Statistics for Kinesiology	SCMA*1500, SCMA*2110; restrictions: SCMA*2070	0.5
	Various	Option to take 0.00 Credit Practicum Course (required to complete 2 for degree requirements - see KIN Program Schedule)		0.0

SEMESTER	COURSE CODE	COURSE TITLE	PREREQUISITES	CREDIT
<b>Semester 6</b>  <b>Winter</b>	KIN*3030	Nutrition: Exercise and Metabolism	KIN*2020, KIN*2060, KIN*3010	0.5
	KIN*3090	Field Placement I	KIN*3100; minimum cumulative average 60%	1.00
	KIN*3200	Performance-Related Exercise	KIN*2210, KIN*3010	0.5
	SCMA*3100	Biomechanics	KIN*1040, SCMA*2080	0.5
	Various	General Elective		0.5
	Various	Option to take 0.00 Credit Practicum Course (required to complete 2 for degree requirements - see KIN Program Schedule)		0.0
<b>Semester 7</b>  <b>Fall</b>	KIN*3060	Human Development and Aging	KIN*3010, KIN*3030; co-requisite: KIN*3250	0.5
	KIN*3110	Advanced Fitness Assessment	AHSS*1310, KIN*3100, KIN*3200	0.5
	KIN*3190	Field Placement II	KIN*3090; minimum cumulative average 60% --	1.00
	OR  KIN*4300	OR  Kinesiology Thesis I	KIN*3090, [SCMA*2070 or (SCMA*2110, SCMA*3080)]; minimum cumulative average 70%; Program Head consent	
	KIN*3250	Natural Health Products and Physical Activity	KIN*2060, KIN*3030	0.5
	KIN*4030	Motor Learning and Neural Control	KIN*1040, KIN*2060	0.5
	Various	Option to take 0.00 Credit Practicum Course (required to complete 2 for degree requirements - see KIN Program Schedule)		0.0

SEMESTER	COURSE CODE	COURSE TITLE	PREREQUISITES	CREDIT
Semester 8 Winter	KIN*4050	Special Populations: Understanding Disease	KIN*3060, KIN*3250	0.5
	KIN*4100	Fitness Assessment for Clinical Populations	AHSS*1310, KIN*2020, KIN*3110	0.5
	KIN*4200	Exercise Prescription for Clinical Populations	KIN*3200	0.5
	KIN*4400 OR KIN*4310	Independent Research Study in Kinesiology OR Kinesiology Thesis II	10.00 credits including SCMA*2070 or (SCMA*2110, SCMA*3080) -- KIN*4300; minimum cumulative average 70%; Program Head consent	1.00
	Various	General Elective		0.5
	Various	Option to take 0.00 Credit Practicum Course (required to complete 2 for degree requirements - see KIN Program Schedule)		0.0

### **Activity Practicum Courses\***

#### ***Group Exercise Activity Practicum Courses***

KIN\*1310 [0.00] Group Strength and Athletic Training  
 KIN\*1320 [0.00] Step, Stability Ball and BOSU Ball Training  
 KIN\*1330 [0.00] Traditional Group Exercise and Group Cycle Training  
 KIN\*1340 [0.00] Flexibility, Yoga and Pilates Training

#### ***Clinical Activity Practicum Courses***

KIN\*1350 [0.00] Athletic Bandaging and Taping Techniques  
 KIN\*1410 [0.00] Therapeutic Exercise for Musculoskeletal Disorders  
 KIN\*1420 [0.00] Therapeutic Exercise for Special Populations (prerequisite 7.50 credits)  
 KIN\*1430 [0.00] Functional Ability Evaluation (prerequisite 7.50 credits)  
 KIN\*1440 [0.00] Ergonomic Assessment and Physical Demands Analysis (prerequisite 7.50 credits)  
 KIN\*1450 [0.00] Occupational Health and Safety  
 KIN\*1460 [0.00] Exercise Prescription for Older Adults

*\*The Activity Practicum courses offered are subject to change each year/semester.*