

FACULTY OF EDUCATION - MCGILL UNIVERSITY  
DEPARTMENT OF KINESIOLOGY AND PHYSICAL EDUCATION  
Bachelor of Science Kinesiology - Honours (120 credits) -- Cumulative Record

ADMIT YEAR  
2018-2019

Name \_\_\_\_\_ Student Number \_\_\_\_\_

Total credits required to complete \_\_\_\_\_ as of \_\_\_\_\_.

Kinesiology		Term	Credit	Grade	Kinesiology		Term	Credit	Grade
	Course Number					Course Number			
<b>Required:</b>					<b>(73 crs.)</b>				
<b>Complementary</b>					<b>(15 crs.)</b>				
Region. Anat./Limbs+Back	ANAT 315		3		Principles of Statistics <b>OR</b> Intro. to Psychological Statistics <b>OR</b> Biometry <b>OR</b> Statistics in Social Research <b>OR</b>	MATH 203		3	
Human Visceral Anatomy or equivalent	ANAT 316		3			PSYC 204		3	
Intro to Organic Chemistry I	CHEM 212		4			BIOL 373		3	
Mammalian Physiology 1	PHGY 209		3			SOCI 350		3	
Mammalian Physiology 2	PHGY 210		3		<b><u>Choose 12 credits among the following courses:</u></b>				
Biomechanics of Human Movement	EDKP 206		3		Historical Perspectives	EDKP 394		3	
Intro Principles in Applied Kin	EDKP 250		3		Ergonomics	EDKP 444		3	
Motor Development	EDKP 261		3		Exercise Metabolism	EDKP 445		3	
Nutrition and Wellness	EDKP 292		3		Physical Activity and Aging	EDKP 446		3	
Physical Activity & Health	EDKP 330		3		Exercise Pathophysiology 2	EDKP 449		3	
Physical Fitness Evaluation Methods	EDKP 350		3		Research Practicum in Kinesiology	EDKP 453		3	
Exercise Physiology	EDKP 395		3		Advanced Biomechanics Theory	EDKP 566		3	
Adapted Physical Activity	EDKP 396		3		Clinical Nutrition	NUTR 344		4	
Sport in Society	EDKP 405		3		Bioenergetics and the Life Span	NUTR 503		3	
Research Methods	EDKP 443		3		Metabolic Biochemistry	BIOC 311		3	
Motor Control	EDKP 447		3		Human Motivation	PSYC 471		3	
Exercise and Health Psychology	EKDP 448		3		Society, Biology and Health	BMDE 501		3	
Advanced Principles in Applied Kin	EDKP 450		3		<b><i>Out of Province Students</i></b>				
Honours Research Practicum	EDKP 454		3		<b><i>Freshman (30 crs.)</i></b>				
Exercise Pathophysiology 1	EDKP 485		3		Organismal Biology	BIOL 111		3	
Scientific Principles of Training	EDKP 495		3		Cell and Molecular Biology	BIOL 112		3	
Sport Psychology	EDKP 498		3		General Chemistry 1	CHEM 110		4	
Honours Research Project	EDKP 499		6		General Chemistry 2	CHEM 120		4	
<b>Electives</b>					<b>(2 crs.)</b>				
To be chosen in consultation with Program Director or Student Adviser.									
					Calculus <b>or</b> (Calculus 1 <b>or</b> Calculus A)	MATH 139 <b>or</b> (MATH 140 <b>or</b> MATH 150)		4 (3)	
					Calculus 2 <b>or</b> (Calculus B)	MATH 141 <b>or</b> MATH 151		4 (4)	
					Intro Physics Mechanics	PHYS 101		4	
					Intro Physics Electromagnetism	PHYS 102		4	
<b>• GRADUATION REQUIREMENT:</b>									
<b>Level C CPR &amp; Standard First Aid</b>									

**IMPORTANT: Students must obtain a CGPA of 3.3 after two years in Kinesiology to qualify for the Honours program and must retain this CGPA until graduation.**

## B.Sc. (Kinesiology) - Honours

### U1 (2018-2019)

FALL	ANAT-315 Region Anat/Lms+Back  3	EDKP-261 Motor Development  3	EDKP-292 Nutrition & Wellness  3	EDKP-330 Physical Activity & Health  3	PHGY-209 Mammalian Physiology 1  3
WINTER	ANAT-316 Human Visceral Anatomy  3	EDKP-206 Biomechanics of Human Movement  3	EDKP 250 Introductory Principles in Applied Kinesiology  3	Elective  3	PHGY-210 Mammalian Physiology 2  3

### U2 (2019-2020)

FALL	EDKP 350 Physical Fitness Evaluation Methods  3	EDKP-395 Exercise Physiology  3	EDKP-396 Adapted Physical Activity  3	Complementary  3	CHEM 212 Intro Organic Chemistry 1  4
WINTER	EDKP 443 Research Methods  3	EDKP 448 Exercise and Health Psychology  3	EDKP-485 Exercise Pathophysiology I  3	Complementary  3	PSYC-204 Intr. Psych Stats <b>or other statistics course</b> (MATH 203, BIOL 373, SOCI 350)  3

### U3 (2020-2021) Kinesiology HONOURS

FALL	EDKP-447 Motor Control  3	EDKP 450 Advanced Principles in Applied Kinesiology OR Complementary  3	Complementary  3	EDKP 498 Sport Psychology  3	EDKP-454 Honours Research Practicum  3
WINTER	EDKP 405 Sport in Society  3	Complementary OR EDKP 450 Advanced Principles in Applied Kinesiology  3	EDKP-495 Scientific Principles of Training  3	EDKP-499 Research Project  6	

### U0 (2016-2017) Out-of-province students (FRESHMAN YEAR)

FALL	BIOL 111 Organismal Biology  3	CHEM 110 General Chemistry 1  4	MATH 139 Calculus <b>or</b> MATH 140 Calculus 1 <b>or</b> (MATH 150 Calculus A)  3 or 4 (depends on the course chosen)	PHYS 101 Introductory Physics - Mechanics  4
WINTER	BIOL 112 Cell and Molecular Biology  3	CHEM 120 General Chemistry 2  4	MATH 141 Calculus 2 <b>or</b> (MATH 151 Calculus B)  4	PHYS 102 Introductory Physics - Electromagnetism  4