

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

ADMIT YEAR
 2021-2022

Name _____ Student Number _____

Total credits required to complete _____ as of _____.

Kinesiology		Term	Credit	Grade	Kinesiology		Term	Credit	Grade
	Course Number					Course Number			
Required:					(51 crs.)				
Clinical Human Musculoskeletal Anat.	ANAT 315		3		Complementary: 3 credits from Statistics				
Clinical Human Visceral Anatomy	ANAT 316		3		Principles of Statistics OR	MATH 203		3	
Mammalian Physiology 1	PHGY 209		3		Intro. to Psychological Statistics OR	PSYC 204		3	
Mammalian Physiology 2	PHGY 210		3		Biometry OR	BIOL 373		3	
Biomechanics of Human Movement	EDKP 206		3		Statistics in Social Research OR	SOCI 350		3	
Intro Princip. Applied Kin	EDKP 250		3		Introductory Statistics	EDP 375		3	
Motor Development	EKDP 261		3		0-3 credits from Nutrition:				
Nutrition and Wellness	EKDP 292		3		Nutrition and Exercise	NUTR 503		3	
Physical Activity and Public Health	EDKP 330		3		Electives: free choice (Minor options) (6-15 crs.)				
Phys. Fitness Evaluation Methods	EDKP 350		3						
Exercise Physiology	EDKP 395		3						
Adapted Physical Activity	EDKP 396		3						
Research Methods	EDKP 443		3						
Motor Control	EDKP 447		3						
Exercise and Health Psychology	EDKP 448		3		Required HONOURS: (9 crs.)				
Advanced Principles Applied Kin	EDKP 450		3		Honours Research Practicum	EDKP 454		3	
Sport Psychology	EDKP 498		3		Undergraduate Honours Research Project	EDKP 499		6	
Complementary:					(15-24 crs.)				
3 credits from Psychosocial:					• GRADUATION REQUIREMENT: Emergency First Aid & Level C CPR/AED				
Historical Perspectives	EDKP 394		3						
Sport in Society	EDKP 405		3						
Applied Exercise Psychology	EDKP 548		3		Out of Province Students Freshman (30 crs.)				
0-6 credits from Internships/Practicums/Research:					Organismal Biology	BIOL 111		3	
Kinesiology Internship 1	EKDP 301		3		Cell and Molecular Biology	BIOL 112		3	
Kinesiology Internship 2	EDKP 401		3		General Chemistry 1	CHEM 110		4	
Kin Clinic Internship 1 and/or 2	EDKP 302/402		3		General Chemistry 2	CHEM 120		4	
Personal Trainer Practicum	EDKP 451		3		Calculus <u>or</u>	MATH 139		4	
Research Practicum in Kinesiology	EDKP 453		3		(Calculus 1 <u>or</u> Calculus A)	<u>or</u>		(3)	
3 credits from Biomechanics/Motor Learning:						(MATH 140			
Ergonomics	EDKP 444		3			<u>or</u>			
Physical Activity and Aging	EDKP 446		3			MATH 150)			
Advanced Biomechanics Theory	EDKP 566		3		Calculus 2 <u>or</u>	MATH 141		4	
6 credits from Exercise Physiology:					(Calculus B)	<u>or</u>		(4)	
Exercise Metabolism	EDKP 445		3			MATH 151			
Neuromuscular & Inflammatory Patho.	EDKP 449		3		Intro Physics Mechanics	PHYS 101		4	
Cardiopulmonary Exercise Pathophys.	EDKP 485		3						
Scientific Principles of Training	EDKP 495		3		Intro Physics Electromagnetism	PHYS 102		4	

B.Sc. (Kinesiology)

U1 (2021 - 2022)

FALL	ANAT-315 Clinical Human Musculoskeletal Anatomy 3	PHGY 209 Mammalian Physiology 1 3	EDKP 250 Introductory Principles in Applied Kinesiology 3	EDKP-261 Motor Development 3	EDKP 330 Physical Activity and Public Health 3
WINTER	ANAT-316 Clinical Human Visceral Anatomy 3	PHGY-210 Mammalian Physiology 2 3	EDKP-206 Biomechanics of Human Movement 3	<u>Complementary (1)</u> PSYC 204 Intro. Psych. Stats OR (MATH 203/ EDPE 375/ BIOL 373/SOCI 350) 3	<u>Elective (1)</u> 3

U2 (2022-2023)

FALL	EDKP 292 Nutrition & Wellness 3	EDKP-395 Exercise Physiology 3	EDKP-396 Adapted Physical Activity 3	EDKP 443 Research Methods 3	<u>Complementary (2)</u> <u>(or Elective (2))</u> 3
WINTER	EDKP 350 Physical Fitness Evaluation Methods 3	EDKP-448 Exercise and Health Psychology 3	<u>Complementary (3)</u> 3	<u>Elective 2 (or 3)</u> 3	<u>Elective 3 (or 4)</u> 3

U3 (2023-2024) - HONOURS

FALL	EDKP 450 Advanced Principles in Applied Kinesiology OR <u>Complementary (4)</u> 3	EDKP-447 Motor Control 3	EDKP-498 Sport Psychology 3	<u>Complementary (5)</u> 3	<u>EDKP 454</u> <u>Honours</u> <u>Research</u> <u>Practicum</u> 3
WINTER	<u>Complementary (4)</u> OR EDKP 450 Advanced Principles in Applied Kinesiology OR 3	<u>Elective (4) or</u> <u>Complementary</u> 3	<u>Elective (5) or</u> <u>Complementary</u> 3	<u>EDKP 499</u> <u>Honours Research Project</u> 6	

U0 (2021-2023) Out-of-province students (FRESHMAN YEAR) - Year of Completion 2024-2025

FALL	BIOL 111 Organismal Biology 3	CHEM 110 General Chemistry 1 4	MATH 139 Calculus or MATH 140 Calculus 1 or (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 or (MATH 151 Calculus B) 4	PHYS 102 Introductory Physics - Electromagnetism 4