

PROGRAM PLAN FOR BACHELOR OF MEDICAL SCIENCES 2017/2018

STUDENT NAME _____

ID # _____

Credit Value	Year 1	Grade	Credit Value	Year 2	Grade	Credit Value	Year 3	Grade	Credit Value	Year 4	Grade
1.0	HLSC 1F90 Introduction to Health Sciences (see program note 1)		1.0	HLSC 2F95 Human Anatomy		0.5	HLSC 2P21 The Health of Canadian Society		0.5	HLSC 4P50 Research Methods in Epidemiology	
0.5	BIOL 1P91 Introduction to Biology I (see note 1)		0.5	HLSC 2P07 Biostatistics I		0.5	HLSC 3P97 Medical Microbiology		0.5	HLSC 4P95 Human Pathology	
0.5	BIOL 1P92 Introduction to Biology II (see note 1)		0.5	HLSC 2P09 Principles of Human Physiology		0.5	one credit from HLSC 2P91, 2P92, 3P02, 3P09, 3P19 and 3P90 (see note 2)		0.5	HLSC 4P99 Clinical Epidemiology	
0.5	CHEM 1P91 Chemical Principles and Properties I (see note 1)		0.5	HLSC 2P27 Research Methods in Health		0.5	one elective credit (see note 4)		0.5	one HLSC credit numbered 3(alpha)90 or above	
0.5	CHEM 1P92 Chemical Principles and Properties II (see note 1)		0.5	BIOL 2P97 Human Physiology		0.5			0.5	one and one-half credits from Science courses numbered 2(alpha)90 or above (see notes 2, 3 and 4)	
0.5	MATH 1F92 or MATH 1P98 and elective (see notes 1 and 4)		0.5	one Science elective credit numbered 2(alpha)00 to 2(alpha)99 (see notes 2, 3 and 4)		0.5	two Science elective credits (see notes 1, 2, 3, 4 and 5)		0.5		
0.5	Humanities Context		0.5	one elective credit (see notes 1, 4 and 5)		0.5			0.5	one elective credit (see notes 1, 4 and 5)	
0.5	Credit		0.5			0.5			0.5		
Notes											
1. To proceed to year 2, students must achieve a minimum 65 percent major average and a minimum 60 percent non-major average, with a minimum grade of 60 percent in HLSC 1F90 and 60 percent in either MATH 1F92 or 1P98, and have successfully completed BIOL 1P91, 1P92, CHEM 1P91 and 1P92. To continue in the program after second year, students must achieve and maintain a minimum 70 percent major average and a minimum 60 percent non-major average or program removal may occur.											
2. The following courses are available for science credit: HLSC 2F95, 2P07, 2P09, 2P91, 3P02, 3P07, 3P09, 3P19, 3P32, 3P51, 3P90, 3P91, 3P93, 3P97, 3P99, 4P02, 4P07, 4P19, 4P41, 4P50, 4P95, 4P96, 4P97, 4P99. If HLSC 2P91, 2P92, 3P02, 3P09, 3P19, 3P90 are taken to fulfill Medical Sciences program requirements, they cannot also be used as science electives. The list of non-HLSC science courses can be found at brocku.ca/webfm_send32075											
3. The following courses are not available for science credit: APCO 1P50, ASTR 1P01, 1P02, BIOL 1F25, 1P27, 1P28, CHEM 1P00, COSC 1P50, ERSC 1P01, 1P02, 1P92, IASC 1P50, MATH 1F92, PHYS 1P21, 1P22, 1P23, SCIE 1P50, 1P51, 1P52.											
4. Medical Sciences majors cannot take KINE 1P90 in fulfilment of their degree requirements.											
5. In 20 credit degree programs a maximum of eight credits may be numbered 1(alpha)00 to 1(alpha)99; at least three credits must be numbered 2(alpha)90 or above; at least three credits must be numbered 3(alpha)90 or above; and the remaining credits must be numbered 2(alpha)00 or above.											

* Students may want to consider prerequisites for graduate schools when choosing electives/humanities context credit.

** It is the student's responsibility to check that they do not register in courses which duplicate previous courses, and to ensure that courses selected meet degree requirements.