

PROGRAM PLAN FOR BACHELOR OF MEDICAL SCIENCES 2017/2018

STUDENT NAME _____

ID # _____

Credit Value	Year 1	Year 2	Year 3	Year 4	Credit Value	Grade
1.0	HLSC 1P90 Introduction to Health Sciences	HLSC 2F95 Human Anatomy	HLSC 2P21 The Health of Canadian Society	HLSC 4P50 Research Methods in Epidemiology	0.5	
0.5	BIOL 1P91 Introduction to Biology I	HLSC 2P07 Biostatistics I	HLSC 3P97 Medical Microbiology	HLSC 4P95 Human Pathology	0.5	
0.5	BIOL 1P92 Introduction to Biology II	HLSC 2P09 Principles of Human Physiology	one credit from HLSC 2P91, 2P92, 3P02, 3P09, 3P19 and 3P90 (see program note 2)	HLSC 4P99 Clinical Epidemiology	0.5	
0.5	CHEM 1P91 Chemical Principles and Properties I	HLSC 2P27 Research Methods in Health	one elective credit (see program note 4)	one HLSC credit numbered 3(alpha)90 or above	0.5	
0.5	CHEM 1P92 Chemical Principles and Properties II	BIOL 2P97 Human Physiology	0.5	0.5	0.5	
0.5	MATH 1P92 or MATH 1P98 and elective	one Science elective credit numbered 2(alpha)00 to 2(alpha)99 (see notes 2, 3 and 4)	two Science elective credits (see program notes 1, 2, 3, 4 and 5)	one and one-half credits from Science courses numbered 2(alpha)90 or above (see program note 2)	0.5	
0.5	Humanities Context	one elective credit (see program notes 1, 4 and 5)	0.5	one elective credit (see program notes 1, 4 and 5)	0.5	
0.5		0.5	0.5	0.5	0.5	

Program 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 1P90 and either MATH 1P92 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, 3P22, 3P51, 3P90, 3P91, 3P93, 3P97, 3P99, 4P02, 4P07, 4P19, 4P41, 4P50, 4P95, 4P96, 4P97, 4P99. If HLSC 2P91, 2P92, 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/web/bfm_sen132075
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 1P92, PHYS 1P21, 1P22, 1P23, SCIE 1P50, 1P51, 1P52.
4. Medical Sciences majors cannot take KINE 1P90 in fulfillment 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; and the remaining credits must be numbered 2(alpha)00 or above.

- Program planners are designed to help students stay on track with course requirements for degrees within the Department of Health Sciences.
- Planners are available for each of the specialized programs of study in Child Health (Honours), Community Health (Pass or Articulation Agreements), Medical Sciences (Honours) and Public Health (Honours). Students in the Biomedical Sciences program are asked to speak with the Biology Department Academic Advisor regarding their program requirements.
- The planners are organized on the website by Program Requirement Year. The Program Requirement Year is the year a student enters the program as a Major. Students must follow the program outlined in the Brock Undergraduate Calendar (please refer to the online Brock Undergraduate Calendar for the most up-to-date information) that corresponds to the student's Program Requirement Year (e.g. students who start in September 2012 as Medical Sciences majors must follow the program prescribed in the Brock 2012/13 Undergraduate Calendar). Please note that students who interrupt their studies for one or more years become subject to the calendar regulations in effect at the time of their re-registration.
- If changes have been made from the program requirements outlined in the Brock Undergraduate Calendar, the changes are reflected on the program planners (e.g. changes in course codes).
- When completing a program planner it is recommended that students confirm their Program Requirement Year and the courses they have successfully completed by checking their student record on the Brock Portal system (<https://my.brocku.ca/portal/>).
- It is recommended that all students complete a program planner prior to booking an appointment for program advising and that they bring their completed planner with them to the appointment.
- It is the responsibility of each student to ensure that the courses selected meet their degree requirements and that they adhere to restrictions, course prerequisites and published deadlines. All courses and programs are subject to enrolment limitations. Not all HLSC courses will be offered every academic year.
- Shadowing a program does not guarantee admission into it.