

FACULTY OF SCIENCE

First-Year Bachelor of Science (Medical Sciences) Course Planning Worksheet

2021-2022 Academic Year

The guide below can be used to assist you with your first-year course selection. Use the table below, the [academic timetable](#) and the schedule worksheet to build your schedule. It is recommended you schedule your required courses first, and then choose your electives based on your interests and future goals. The Course Planning Worksheet is meant as a reflective tool to plan out your courses. For complete program requirements, see the Dalhousie Academic Calendar at www.dal.ca/calendar or ask your advisor.

FALL	WINTER
Biology (BIOL) 1010: Principles of Biology I Lecture and Lab	Biology (BIOL) 1011: Principles of Biology II Lecture and Lab
Chemistry (CHEM) 1011: Concepts in Chemistry I Lecture and Lab	Chemistry (CHEM) 1012: Concepts in Chemistry II Lecture and Lab
Mathematics (MATH) 1215: Life Sciences Calculus Lecture and Tutorial	Statistics (STAT) 1060: Intro Statistics for Science and Health Sci. Lecture and Tutorial
Psychology (PSYO) 1011: Intro to Psychology and Neuroscience I Lecture and Lab	Psychology (PSYO) 1012: Intro to Psychology and Neuroscience II Lecture and Lab
WRITING COURSE or ELECTIVE* Lecture and Tutorial if ENGL	WRITING COURSE or ELECTIVE* Lecture and Tutorial if ENGL

* It is **strongly recommended** that you include an approved Writing Requirement course in your first-year electives space; enhanced writing skills will help you succeed in your other courses.

WRITING COURSE OPTIONS:

- **English:** ENGL 1030.06 (single term); **or two of:** ENGL1005.03, ENGL 1015.03, ENGL 1025.03, ENGL1040.03, ENGL 1050.03, ENGL 1100.03
- **Creative Writing:** CRWR 1030.06 (single term)
- **German:** GERM 1026.03 **and** 1027.03
- **History:** HIST 1510.06 (single term)
- **Journalism:** JOUR 1002.03 **and** 1003.03
- **Oceanography:** OCEA 1001.03 **and** 1002.03
- **Performance:** PERF 1000.03 **and one of** 1001.03 or 1002.03
- **Philosophy:** PHIL 1810.03 **and** 1820.03
- **Political Science:** POLI 1001.03 **and** 1002.03
- **Russian Studies:** RUSN 1020.03 **and** 1070.03
- **Science:** SCIE 1111.03 (for BSc only)
- **Sustainability:** SUST 1000.06 (single term)



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REGISTRATION TIP: To satisfy the academic requirements of many professional schools across the country (e.g., Medicine, Dentistry, Pharmacy, Nursing etc.), it is **strongly recommended** that Medical Sciences students fulfill the writing requirement by choosing courses from the **English** department.

**Note: UBC Medicine does not accept ENGL 1040 as part of their required 6-credit hours in English.

EXPERT TIP: In the first year of the Medical Sciences program, students will share lecture and lab sessions with other, non-Medical Sciences students. Therefore, it is important that you **register early** for your seats in these courses (both terms) and select a lab/tutorial section where appropriate.

CURRICULUM: The first year includes 24 credit hours in core Science courses and 6 credit hours in Elective courses. Students with approved IB or AP credits from high school may not need to take one or more of the first-year core courses. However, it is strongly recommended that you still take 5 courses per term, even if you accept transfer credits. This fifth class can be another core course from subsequent years or an elective.

For complete program requirements and course descriptions, see the Academic Calendar at www.dal.ca/calendar or talk to an advisor.

Questions? Medical Sciences Advisor: Julie Jordan (Program Coordinator) at medsci@dal.ca



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