

FACULTY OF COMPUTER SCIENCE

First Year Bachelor of Applied Computer Science (BACS) Planning Sheet

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 block register for your required courses first, and then choose your other courses 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.

If you have NO prior programming experience:

Fall	Winter
* Computer Science (CSCI) 1105: Introduction to Programming Lecture and Lab	* Computer Science (CSCI) 1110: Introduction to Computer Science Lecture and Lab
* Computer Science (CSCI) 1800: Society and Technology before the Age of Automation Lecture and Tutorial	* Computer Science (CSCI) 1801: Society and Technology in the Age of Automation Lecture and Tutorial
* Computer Science (CSCI) 1120: Introduction to Computer Systems Lecture	* Computer Science (CSCI) 1170: Introduction to Web Design and Development Lecture and Tutorial
* Management (MGMT) 1301: Multidisciplinary Management I Lecture	* Management (MGMT) 1302: Multidisciplinary Management II Lecture
Elective (a course of your choice)	Elective (a course of your choice)

* Block Register (fall then winter, separately): **Comp Sci (Applied) – Year 1 (A)**

If you DO have prior programming experience:

Fall	Winter
* Computer Science (CSCI) 1110: Introduction to Computer Science Lecture and Lab	* Computer Science (CSCI) 1120: Introduction to Computer Systems Lecture and Lab
* Computer Science (CSCI) 1800: Society and Technology before the Age of Automation Lecture and Tutorial	* Computer Science (CSCI) 1801: Society and Technology in the Age of Automation Lecture and Tutorial
* Computer Science (CSCI) 1170: Introduction to Web Design and Development Lecture and Tutorial	Elective (a course of your choice)
* Management (MGMT) 1301: Multidisciplinary Management I Lecture	* Management (MGMT) 1302: Multidisciplinary Management II Lecture
Elective (a course of your choice)	Elective (a course of your choice)

* Block Register (fall then winter, separately): **Comp Sci (Applied) – Year 1 (B)**



NOTE: For clarification on what constitutes having no prior programming experience versus having prior programming experience visit the Faculty of Computer Science First Year page or [click here](#).

ELECTIVES: There are some classes you **cannot** take as electives in the Bachelor of Applied Computer Science Program: CSCI/COMM 1502, CSCI 1200, ASSC 1000, MGMT 1601.

Questions? Contact undergrad@cs.dal.ca | 902.494.2740