

## FACULTY OF COMPUTER SCIENCE

First Year Bachelor of Computer Science Truro Start  
2023-2024 Academic Year

This worksheet is intended to guide first year students in making their first-year course selections. Use the [academic timetable](#) to look up the course reference numbers (CRN), days and times of the lectures, labs, and tutorials you wish to take. Use the blank schedule template to build your weekly schedule. It is recommended that you schedule your required courses first, followed by your elective(s). Information on the overall requirements for the BCS can be found in the [academic calendar](#).

Fall Term	Winter Term
CSCI 1105 Intro to Computer Programming	CSCI 1110 Intro to Computer Science
CSCI 1120 Intro to Computer Systems	CSCI 1170 Intro to Web Design and Development
ENGN 1006 Technical Communications in Professional Engineering	EGLA 1004 English Studies in Science and Technology
APSC 2011 Technology for Precision Agriculture (elective*)	MTHA 1000 Intro Calculus I
AGRI 1000 Agricultural Ecosystems (elective*)	PHYS 1000 Physics for Life Sciences I (elective*)

### COMPUTER SCIENCE (CSCI) COURSES

Students studying on the Agricultural Campus will **register in section 40** for all Computer Science (CSCI) courses. These sections are also indicated by a note that they are scheduled for Agricultural Campus students and their location on the Academic Timetable indicates the same. Adjusting your search within the Academic Timetable to Truro, when building your schedule will make these sections easy to identify.

### CHOOSE YOUR ELECTIVES\*

Before graduation BCS students must complete **51 credit hours of elective**. The recommended electives listed in the table above will help ensure students meet the requirements for the different subject groupings required to meet their elective criteria. AGRI 1000, APSC 2011 and PHYS 1000 are recommended electives, but student may take any first-year science course with a lab component.

**Humanities, social science, or sustainability** courses include those in the following subjects: English, Arts, History, French, Spanish, Philosophy, Economics, Geography, Psychology, Political Science, Rural Studies, Sustainability, and Sociology. BCS students are required to complete **3 credit hours** at or above the 1000 level, in a humanities, social science or sustainability subjects.

**Business, science, or engineering** courses must be at the 1000 level of above. BCS students are required to complete **6 credit hours** throughout their degree.

Students who may be eligible for course credits based on previous post-secondary education or IB/AP courses should ensure their final official transcripts are forwarded to Dalhousie **as soon as they become available**. Any inquiries regarding transfer credits may be directed to [transfercredits@dal.ca](mailto:transfercredits@dal.ca).

Questions? Contact Dr. Christine Farion, [C.Farion@dal.ca](mailto:C.Farion@dal.ca) or [undergrad@cs.dal.ca](mailto:undergrad@cs.dal.ca) for assistance.



### Build your Schedule

1. Login to [DalOnline](#).
2. Select Web for Students.
3. Select [View Academic Timetable](#).
  - i. From here you can select the Term and Location, it is recommended to review course offering one term (fall or winter) at a time and use the Truro location.
4. Select the subject from the drop-down list, note that courses are listed by subject not program or degree.
  - i. All courses offered on the Agricultural campus will be indicated by either Agri Campus, Agricultural Campus, or AGR in the subject title (e.g. Economics-Agricultural Campus), **except Computer Science** (CSCI – Computer Science).
5. Find the course required (e.g. ECOA 1000) and record the CRN number for one of the lecture (Lec) sections.
  - i. The CRN is a five-digit code (e.g. 13789).
6. If applicable, select a tutorial (Tut) or Lab section and record the CRN. You must register for one of each of the sections that appear for each course (Lec, Lab, and Tut).
  - i. Note that not all courses have a lab or tutorial section, e.g. ECOA 1000.
7. Check the first column for notes such as restrictions (R), or preferred sections for select programs.
8. Repeat, finding the CRN's for all courses required for the given term and be mindful of time conflicts, while recording CRN's in your schedule.
9. Once you have found all the CRN's for your courses in the Fall term, repeat the same process for the Winter term.

### Register for Courses

10. Access [DalOnline](#) and navigate to Web for Students, then the Registration page.
11. Select Register for Classes, twice,
  - i. From the drop-down menu select your term, starting with **2023/2024 Fall** and Continue.
12. Select Enter CRNs from the option across the top of the screen, **do not** use the Class Search option.
  - i. Add as many CRN text boxes as needed.
  - ii. Type one CRN into each text box, once complete select Add to Summary.
13. Your tentative schedule will be available in the panel in the bottom left and your summary of courses can be seen in a panel in the bottom right of the screen.
  - i. Confirm your schedule is accurate and that there are no course conflicts.
14. Next to each pending course confirm your intended Action generally Web Registered and select Submit to finalize your course registration.
15. After registering for the Fall term, complete the process again for the **2023/2024 Winter** term.
16. If errors occur after submitting CRN's please reach out to [newtodalac@dal.ca](mailto:newtodalac@dal.ca) for clarification and assistance to resolve the issue.

## MY PLAN FOR FALL TERM

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:35am					
9:35am					
10:35am					
11:35am					
12:35pm					
1:35pm					
2:35pm					
3:35pm					
4:35pm					
Evening Classes					

Course	Ex. ECOA 1000					
Lecture CRN	10241					
Lab CRN	10245					
Tutorial CRN	10255					



## MY PLAN FOR WINTER TERM

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:35am					
9:35am					
10:35am					
11:35am					
12:35pm					
1:35pm					
2:35pm					
3:35pm					
4:35pm					
Evening Classes					

Course	Ex. ECOA 1000					
Lecture CRN	10241					
Lab CRN	10245					
Tutorial CRN	10255					

