
Year Status Prerequisites

Year Status in Engineering is used in some course prerequisites to limit access to only those students who have sufficient preparation. In particular students will not have access to second, third or fourth year engineering, science or mathematics courses until they have achieved second year status. Similarly, to take some specific engineering, science and mathematics courses in third or fourth year, that year status must be achieved. For additional information on prerequisites, see the individual course descriptions.

Time Limit

The Bachelor of Engineering degree must be completed within eight calendar years of initial registration. Students who do not complete their program requirements within this limit will be Ineligible to Return.

Academic Appeals

The Engineering Committee on Admission and Studies handles all academic appeals.

Academic Regulations and Requirements for the Bachelor of Information Technology

The regulations presented in this section apply to all students in the Bachelor of Information Technology program.

In addition to the requirements presented here, students must satisfy the University regulations common to all undergraduate students including the process of Academic Performance Evaluation (consult the Academic Regulations of the University section of this Calendar).

Joint Status

A student registered in the BIT degree has student status at both Algonquin College and Carleton University. At Algonquin College the student is considered to be a post-secondary student; at Carleton University, the student is considered to be a degree student. Students registered in the BIT degree have access to all student services on the Carleton University campus and selected services on the Algonquin College campus.

Academic Regulations

The academic regulations governing the BIT are the academic regulations of Carleton University. These regulations are defined in full in the Academic Regulations of the University section of this Calendar and apply to BIT students on both campuses. Within the context of these regulations, BIT is considered to be a General degree with a defined Major CGPA and requires 20.0 credits. Courses with the designations BIT, NET or IMD are not normally transferable to Engineering, Computer Science or other programs at Carleton University.

Students should note that there are significant differences between the academic regulations of Carleton University and Algonquin College; it is the regulations of Carleton University that apply in all cases as related both to course registrations and program rules.

At Carleton University, the chief examination officer of the BIT is the Dean of Engineering and Design. At Algonquin College, grades are approved by the Dean of the respective School.

Graduation

In order to graduate with the Bachelor of Information Technology Degree and the Diploma of Technology or Diploma of Applied Arts, the student must:

1. satisfy all requirements for the program of study;
2. be recommended for graduation by Bachelor of Information Technology Academic Council;
3. be approved for graduation by the Senate of Carleton University;
4. be approved for graduation by the Registrar of Algonquin College.

Students with an overall CGPA of at least 9.0 may be recommended to graduate with both:

1. Bachelor of Information Technology with Distinction
and
2. Diploma of Technology - Network Technology with Honours or Diploma of Applied Arts - Interactive Multimedia and Design with Honours.

Discipline

The regulations, procedures and sanctions that apply to student discipline on either campus, both concerning Instructional Offences and Offences of Conduct are those of Carleton University and are described in the Carleton University Undergraduate Calendar. However, while students are on Algonquin's campus, they are expected to follow Algonquin's Directives regarding Student Misconduct and Use of Electronic Devices.

Academic Performance Evaluation

Students in the BIT programs are degree students at Carleton University as defined in the Academic Regulations of the University section of this Calendar. The BIT programs are considered to be General programs with 20.0 credits.

Year Standing and General Prerequisites

In addition to the year standing requirements described in the Academic Regulations of the University section of this Calendar, Bachelor of Information Technology programs specify additional requirements regarding year standing. These year standing assessments are used as general prerequisites for access to the courses of the program.

• Interactive Multimedia and Design

2nd Year

Requires successful completion of at least 3.0 credits from the program including at least one of IMD 1001 and IMD 1002 and at least one of IMD 1004 and IMD 1005.

3rd Year

Requires successful completion of at least 8.0 credits from the program including all 1st Year course requirements and IMD 2900.

4th Year

At least 13.0 credits from the program including all 1st and 2nd Year course requirements and IMD 3900 and IMD 3901.

• Network Technology

2nd Year

Requires successful completion of at least 3.0 credits from the program including NET 1000, NET 1002, NET 1005, BIT 1000, BIT 1002.

3rd Year

Requires successful completion of at least 8.0 credits from the program including all 1st Year course requirements and NET 2000, NET 2001, NET 2005, NET 2006.

4th Year

Requires successful completion of at least 13.0 credits from the program including all 1st and 2nd Year course requirements and NET 3000, NET 3001, and NET 3900

Academic Regulations and Requirements for the Bachelor of Science Degree

The regulations presented in this section apply to all Bachelor of Science programs.

In addition to the requirements presented here, students must satisfy the University regulations common to all undergraduate students including the process of Academic Performance Evaluation (see the *Academic Regulations of the University* section of this Calendar).

Breadth Requirement for the B.Sc.

Students in Bachelor of Science Honours or General programs must present the following credits at graduation:

1. 2.0 credits in Science Continuation courses not in the major discipline or disciplines;
2. 1.5 credits in Approved Arts or Social Sciences
3. 0.5 credit in NSCI 1000 or Approved Arts or Social Sciences.

In most cases, the requirements for individual B.Sc. programs, as stated in this Calendar, contain these requirements, explicitly or implicitly.

Students admitted to B.Sc. programs by transfer from another institution must present at graduation (whether taken at Carleton or elsewhere):

1. 2.0 credits in Approved Arts or Social Sciences electives if on transfer the student received credit for fewer than 10.0 credits;
2. 1.0 credit of Approved Arts or Social Sciences electives if on transfer the student received credit for 10.0 or more credits;

Declared and Undeclared Students

Students who are registered in a program within the degree are called Declared students. Most students designate a program of study when they first apply for admission and so begin their studies as Declared students. Students may also choose to begin their studies within the B.Sc. degree without being registered in a program. These students are referred to as Undeclared. The recommended course pattern for Undeclared students is provided in the Undeclared entry of the Programs section of this Calendar. Undeclared students normally must apply to enter a program before beginning their second year of study. The Student Academic Success Centre offers support to Undeclared students in making this decision.

Change of Program within the B.Sc. Degree

Students may transfer to a program within the B.Sc. degree if upon entry to the new program they would be in good academic standing.

Other applications for change of program will be considered on their merits; students may be accepted in the new program in Good Standing or on Academic Warning.

Applications to declare or change their program within the B.Sc. Degree must be made at the Registrar's Office within the published deadlines. Acceptance into a program or into a program element or option is subject to any enrolment, and/or specific program, program element or option requirements as published in the relevant Calendar entry.