

Undergraduate Student Affairs Office, Trottier Bldg., Room 2060  
<http://www.cs.mcgill.ca/academic/undergrad>

## **\*New\* Arts Minor Concentration**

- Minor Concentration in Computer Science page 1
- Supplementary Minor Concentration in Computer Science page 2
- Approval Form page 3

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### **Minor Concentration in Computer Science**

#### **Minor Concentration in Computer Science (18 credits)**

This Minor may be taken in conjunction with any program in the Faculty of Arts with the approval of the Adviser of the student's main program and the School of Computer Science. At the time of registration in the penultimate year, students must declare their intent to receive the Minor. Students are strongly encouraged to talk to an adviser of the School before choosing the complementary courses. Approval must be given by the School for the particular sequence of courses the student wishes to use for the Minor Concentration.

Students must have completed MATH 133, MATH 140, MATH 141 or equivalents in order to begin taking courses in this program.

#### **Required Courses (9 credits)**

COMP 202 \* (3) Introduction of Computing 1  
COMP 203 (3) Introduction to Computing 2  
or Comp 250 (3) Introduction to Computer Science  
COMP 206 (3) Introduction to Software Systems

\*Students who have sufficient knowledge in a programming language do not need to take Comp 202 but can replace it with an additional Computer Science complementary course.

#### **Complementary Courses (9 credits)**

##### ***Selected from:***

Computer Science courses at the 300-level or above (except Comp 364, Comp 396, Comp 400, Comp 431).

##### ***And from:***

Comp 230 (3) Logic and Computability  
Comp 251 (3) Data Structures & Algorithms  
Comp 273 (3) Introduction to Computer Systems  
Comp 280 (3) History & Philosophy of Computing  
Math 222 (3) Calculus 3  
Math 240 (3) Discrete Structures 1

# **Supplementary Minor Concentration in Computer Science**

## **Supplementary Minor Concentration in Computer Science (18 credits)**

**This Supplementary Minor Concentration may be taken only by students registered in the Major Concentration in Computer Science.**

There may be NO OVERLAP in credits taken for this Supplementary Minor Concentration and the Major Concentration in Computer Science. Taken together, these constitute a program very close to the Major in Computer Science offered by the Faculty of Science.

Students with two programs in the same department must have a third in a different discipline to be eligible to graduate. Please refer to the Faculty of Arts Degree Requirements, departmental programs.

### **Complementary Courses (18 credits)**

Selected from Computer Science courses at the 300-level or above (except Comp 364, Comp 396, Comp 400, Comp 431) and ECSE 508.

#### **At most 3 credits can be selected from:**

Math 223 (3) Linear Algebra  
Math 318 (3) Mathematical Logic  
Math 323 (3) Probability  
Math 324 (3) Statistics  
Math 340 (3) Discrete Structures 2

## Arts Minor Concentration Approval Form

Name: .....

(Last name / first name)

Date: .....

Student No: .....

☐

Minor Concentration in Computer Science

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Supplementary Minor Concentration in Computer Science

Are you doing a Major Concentration in Computer Science? Yes ☐ No ☐

Program: ☐ Major

Program: .....

☐ Honours

Option (if applicable): .....

☐ Faculty

Adviser: .....

Students wishing to register for a Minor Concentration program must complete this form, updated and return to the Undergraduate Student Affairs Office (Trottier Bldg.) during the registration period or during the drop/add period at the beginning of each term. Students must register online their Minor Concentration via MINERVA.

Students wishing to drop or add courses required for the Minor Concentration must have their MINERVA worksheet signed by the Minor adviser, Prof. Nathan Friedman (room 325, McConnell Bldg.). The MINERVA worksheet must be returned to the Undergraduate Student Affairs Office, Trottier building, room 2060.

### Reminder:

- In the ARTS Faculty NO CREDIT overlaps are permitted at all.
- All courses must be passed with a grade of "C" or better.

COURSE NO.	CREDIT WEIGHT	YEAR TAKEN	GRADE

.....  
Signature of Advisor

.....  
Signature of Student