



New Program/Major or Minor/Concentration Proposal Form

(07/2004)

<p>1.0 Degree Title Please specify the two degrees for concurrent degree programs</p> <input style="width: 100%; height: 20px;" type="text"/>	<p>2.0 Administering Faculty/Unit</p>
<p>1.1 Major (Legacy= Subject)(30-char. max.)</p>	<p>Offering Faculty/Department</p> <input style="width: 100%; height: 20px;" type="text" value="Science/School of Computer Science"/>
<p>1.2 Concentration (Legacy = Concentration/Option) If applicable to Majors only (30 char. max.)</p> <input style="width: 100%; height: 20px;" type="text"/>	<p>3.0 Effective Term of Implementation (Ex. Sept. 2004 = 200409) Term</p> <input style="width: 100%; height: 20px;" type="text" value="200709"/>
<p>1.3 Minor (with Concentration, if Applicable) (30 char. max.)</p> <input style="width: 100%; height: 20px;" type="text" value="Computer Science"/>	

4.0 Rationale for new proposal

The School currently does not offer a Minor Concentration for the Bachelor of Arts and Science. This proposal rectifies this situation.

5.0 Program Information
Please check appropriate box(es)

<p>5.1 Program Type</p> <p><input checked="" type="checkbox"/> Bachelor's Program</p> <p><input type="checkbox"/> Master's</p> <p><input type="checkbox"/> M.Sc. (Applied) Program</p> <p><input type="checkbox"/> Dual Degree/Concurrent Program</p> <p><input type="checkbox"/> Certificate</p> <p><input type="checkbox"/> Diploma</p> <p><input type="checkbox"/> Graduate Certificate</p> <p><input type="checkbox"/> Graduate Diploma</p> <p><input type="checkbox"/> Ph.D. Program</p> <p><input type="checkbox"/> Doctorate Program (Other than Ph.D.)</p> <p><input type="checkbox"/> Private Program</p> <p><input type="checkbox"/> Off-Campus Program</p> <p><input type="checkbox"/> Distance Education Program (By Correspondence)</p> <p><input type="checkbox"/> Other (Please specify)</p> <input style="width: 100%; height: 20px;" type="text"/>	<p>5.2 Category</p> <p><input type="checkbox"/> Faculty Program (FP)</p> <p><input type="checkbox"/> Major</p> <p><input type="checkbox"/> Joint Major</p> <p><input type="checkbox"/> Major Concentration (CON)</p> <p><input type="checkbox"/> Minor</p> <p><input checked="" type="checkbox"/> Minor Concentration (CON)</p> <p><input type="checkbox"/> Honours (HON)</p> <p><input type="checkbox"/> Joint Honours Component (HC)</p> <p><input type="checkbox"/> Internship/Co-op</p> <p><input type="checkbox"/> Thesis (T)</p> <p><input type="checkbox"/> Non-Thesis (N)</p> <p><input type="checkbox"/> Other</p> <p>Please specify</p> <input style="width: 100%; height: 20px;" type="text"/>	<p>5.3 Level</p> <p><input checked="" type="checkbox"/> Undergraduate</p> <p><input type="checkbox"/> Dentistry/Law/Medicine</p> <p><input type="checkbox"/> Continuing Ed (Non-Credit)</p> <p><input type="checkbox"/> Collegial</p> <p><input type="checkbox"/> Masters & Grad Dips & Certs</p> <p><input type="checkbox"/> Doctorate</p> <p><input type="checkbox"/> Post-Graduate Medicine/Dentistry</p> <p><input type="checkbox"/> Graduate Qualifying</p> <p><input type="checkbox"/> Postdoctoral Fellows</p>
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6.0 Total Credits

7.0 Consultation with Related Units Yes No

Financial Consult Yes No

Attach list of consultations.



Entry for

Computer Science

The School of Computer Science, the discipline, and specific courses are described in The Faculty of Science section of the Calendar.

The School offers both a minor and a major concentration in computer science in the B.A. & Sc. They are considered Science programs.

Students are strongly encouraged to talk to an adviser of the School before taking complementary courses within the respective programs. Approval must be given by the School for the particular sequence of courses the student wishes to use for the major or minor concentration.

MINOR CONCENTRATION IN COMPUTER SCIENCE (18 credits)

Required Courses (9 credits)

- COMP 202* (3) Introduction to 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:

- COMP 230 (3) Logic and Computability
- COMP 251 (3) Data Structures and Algorithms
- COMP 273 (3) Introduction to Computer Systems
- COMP 280 (3) History and Philosophy of

10.0 Approvals

Routing Sequence	Name	Signature	Date
Department	Sue Whitesides		
Curric/Acad Committee			
Faculty 1			
Faculty 2			
Faculty 3			
SCTP			
GS			
APPC			
Senate			

Submitted by

Name

Phone

Email

Submission Date

To be completed by ARR:

CIP Code