

Program Checklist

B.A. Honours Math/Stats

A. Required Core Math Courses [33h]

All completed with B- or better.

Math 1013	Math 2013	Math 3533
Math 1023	Math 2023	Math 3303 or Math 3213
Math 1313	Math 2213	
Math 1333	Math 2223	
	Math 2313	

B. Honours Requirements and Additional Math [21h]

Completed with B- or better.

Option 1: Honours Thesis:

<i>Honours Thesis [6h]:</i>	Math 407T	Math 408T
<i>Math 4000+ [6h]:</i>	_____	_____
<i>Math 3000+ [9h]:</i>	_____	_____
	_____	_____

Option 2: Honours Project:

<i>Honours Project [3h]:</i>	Math 4913	
<i>Math 4000+ [6h]:</i>	_____	_____
<i>Math 3000+ [12h]:</i>	_____	_____
	_____	_____

C. The Arts Core [18h]

D- or better is sufficient.

Please consult the calendar for more specific information. **Note:** There are really only 18h of course requirements here – Math courses from Section A fulfill the Science Arts Core requirement below, and 6h of courses from the Minor will satisfy one of the first four Arts Core requirements below.

<i>English [6h]:^a</i>	_____	_____
<i>2nd Language [6h]:^b</i>	_____	_____
<i>Econ/PoliSci/Soc/WGST [6h]:</i>	_____	_____
<i>Arts [6h]:^c</i>	_____	_____
<i>Science [6h]:</i>	_____	_____

^aMust be at the 1000-level.

^bStudents whose first language is not English or who can demonstrate a high level of competence in a language other than English may substitute a second 6h in English.

^cChosen from Art (not 2013, 2023, 3013, 3023), Classics, Comparative Religion, History, Philosophy, or Music (not applied, vocal or instrumental methods, or practical studies) or Women’s and Gender Studies. Note that no more than 6h of WGST can count towards the Arts Core.

D. Programming Course [3h]

Completed with B- or better.

Comp 1113 or Comp 1233 or Apsc 1413

E. Minor Requirements [24h]

Completed with C- or better.

In the Faculty of Arts a minor is a minimum of 24h in a single subject^d or in multidisciplinary studies^e. Only 6h at the 1000-level may be offered towards minor requirements in one subject.

^dSince Math is a Science subject, the minor **must** be in an Arts subject

^ePlease consult the calendar for information on Multidisciplinary Minors

F. Additional Electives [21h]

D- or better is sufficient.

G. Additional Checks

- The Minor **must** be in an Arts subject or be a Multidisciplinary Minor
- No more than 6h of Minor at 1000-level (except for some Multidisciplinary Minors)
- All courses in Sections A, B, D must be completed with B- or better;
- GPA at least 3.0
- 120h required in total
- All prerequisites in the descriptions of 3000/4000 level MATH courses must be completed with at least C-

Calendar Date: 2023