

Program Checklist

B.Sc. Honours Math/Stats

Non-Science Minor

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:

- Honours Thesis [6h]:* Math 4996
- Math 4000+ [6h]:* _____
- Math 3000+ [9h]:* _____

Option 2: Honours Project:

- Honours Project [3h]:* Math 4913
- Math 4000+ [6h]:* _____
- Math 3000+ [12h]:* _____

C. Minor Requirements [12h]

Completed with C- or better.

at least 6h of minor above 1st-year.

When the Minor is in a non-Science subject, these minor courses **do not** count towards the 78h of science credits needed.

D. Programming Course [3h]

Completed with B- or better.

- Apsc 1413 or Comp 1113

E. Arts/Professional Studies Requirements [18h]

D- or better is sufficient.

When the Minor is in a non-Science subject, Minor courses may be used to also fulfill at least 6h of these requirements.

English/Language [6h]:* _____

Arts [6h]: _____

Arts/Prof Studies [6h]: _____

* Selected from English, Art at the 1000-level, Classics, Comparative Religion, a single language other than English, History, Music (not applied, vocal or instrumental methods, or practical studies) Philosophy, Theology (THEO 3013/THEO 3023, BIBL 2013/BIBL 2023, GREE 3013/GREE 3023), or Women’s and Gender Studies

F. Additional Electives [33h+]

D- or better is sufficient.

21h in Science:

12h+ Electives:

Note: Any minor courses used to also fulfill non-Science requirements in Section E must be offset by additional electives here.

G. Additional Checks

- At least 6h of Minor at 2000+ level
- all 57h of courses in Sections A, B, D must be completed with B-/better
- all 12h of courses in Sections C must be completed with C-/better
- At least 78h in Science (NOT Engineering or Nutrition)
- At least 42h NOT in Math
- GPA at least 3.0
- All prerequisites in the descriptions of 3000/4000 level MATH courses must be completed with at least C-