### UHM General Education Core Requirements

**Foundations**
- FW: ENG 100, 100A, 190, ESL 100, or AMST 111
- FS: MATH 241 or 251A
- FG (A/B/C)
- FG (A/B/C)

**Diversification**
- DA / DH / DL
- DB
- DP
- DY
- DS
- DS

*See degree, college and major requirements for courses that can also fulfill these.*

### UHM Graduation Requirements

**Focus**
- H
- E (300+)
- O (300+)
- W
- W
- W
- W (300+)
- W (300+)

**Hawaiian / Second Language**
- 101
- 102
- 201
- 202

**Credit Minimums**
- 120 total applicable
- 30 in residence at UHM
- 45 upper division (300+ level) credits

**Grade Point Average**
- 2.0 cumulative or higher (Note: Other GPAs may be required.)
- Good academic standing

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This program sheet was prepared to provide information and does not constitute a contract. See back for major requirements. Meet regularly with your major advisor.
**Major Requirements for BA in Mathematics**

**Admission:** Open

**Application:** NA

**Min. major credits:** 23 (37 with related requirements)

**Min. exit GPA:** 2.0 GPA in the major

**Min. C grade (not C-) in courses**

### Requirements

#### Mathematics Related Requirements (14-15 credits)

- MATH 241* or 251A*
- MATH 242 or 252A
- MATH 243 or 253A
- MATH 244 or 253A

#### Mathematics Courses (see catalog for prerequisites) (23 credits)

- **21 credits** in MATH 300-479 courses:
  - MATH 321
  - MATH 331
  - MATH 311 or 307
  - MATH 311 or 307
  - MATH 311 or 307
  - MATH 311 or 307

#### Additional Requirements

The following requirements must be fulfilled in regards to the **21 credits** (check completed):

- 3 credit hours in a writing-intensive mathematics course
- 6 credit hours in courses numbered above 400
- / 2 credits in MATH 480 (CR/NC only)

#### Additional Mathematics Restrictions

*Only one of MATH 307 and 311 may be counted toward major requirements.*

*Mandatory advising each spring semester prior to fall registration.*

**Notes**

Mathematics Department Associate Chair/Undergraduate Advising: Keller 419; (808) 956-4679; office@math.hawaii.edu; www.math.hawaii.edu

Mathematics Department Main Office (Graduate Program Applicant Inquiries): Keller Hall 401A; (808) 956-7951; office@math.hawaii.edu; www.math.hawaii.edu

Advising Center for the Colleges of Arts & Humanities and Languages, Linguistics & Literature: QLCSS 113; (808) 956-8755; advising@hawaii.edu

There may be exceptions to the major requirements listed above. Please schedule an advising appointment with Undergraduate Advising personnel, for more detailed information.