



University of Hawai'i at Mānoa
Colleges of Arts & Sciences Program Sheet 2014-2015
Bachelor of Arts (BA) in Mathematics
Admissions: Open Process: Declaration
Min. Total Credits: 120 (81 in core & major + 39 in electives)

UHM General Education Core Requirements
Foundations
<input type="checkbox"/> FW
<input type="checkbox"/> FS
<input type="checkbox"/> FG (A / B / C)
<input type="checkbox"/> FG (A / B / C)
Diversification
<input type="checkbox"/> DA / DH / DL
<input type="checkbox"/> DA / DH / DL
<input type="checkbox"/> DB
<input type="checkbox"/> DP
<input type="checkbox"/> DY
<input type="checkbox"/> DS
<input type="checkbox"/> DS
<i>* See degree, college and major requirements for courses that can also fulfill these.</i>
UHM Graduation Requirements
Focus
<input type="checkbox"/> H
<input type="checkbox"/> E (300+)
<input type="checkbox"/> O (300+)
<input type="checkbox"/> W
<input type="checkbox"/> W
<input type="checkbox"/> W
<input type="checkbox"/> W (300+)
<input type="checkbox"/> W (300+)
Hawaiian / Second Language
<input type="checkbox"/> 101
<input type="checkbox"/> 102
<input type="checkbox"/> 201
<input type="checkbox"/> 202
Credit Minimums
• 120 total applicable
• 30 in residence at UHM
• 60 non-introductory
Grade Point Average
• 2.0 cumulative or higher (<i>Note: Other GPAs may be required.</i>)
• Good academic standing

Degree Requirements
College Requirements
Credit Maximums
• 8 KRS activity
• 9 Directed Reading / Research
• 12 Practicum / Internship

*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: 21 (32 with related requirements)

Min. exit GPA: 2.0 GPA in the major

Min. C grade (not C-) in courses

Requirements

Mathematics Related Requirements (11-12 credits)

MATH 241*^{FS} or 251A*^{FS}

MATH 242 or 252A

MATH 243 or 253A

Mathematics Courses (see catalog for prerequisites) (21 credits)

21 credits in MATH 300+ courses:

MATH 321

MATH 480 (CR/NC only; variable credits)

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 a sustained two-course sequence (see department for approved sequences)

6 credit hours in courses numbered above 400

Additional Mathematics Restrictions

Only two of MATH 301, 371, and 373 may be counted toward major requirements.

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

Mandatory advising each spring semester prior to fall registration. Advising every semester is recommended.

Notes

Colleges of Arts and Sciences Student Academic Services: QLCSS 113; (808) 956-8755

Mathematics Department: Keller 401-A; (808) 956-4680; office@math.hawaii.edu; www.math.hawaii.edu

Mathematics Undergraduate Advisor: Keller 419; (808) 956-4679

There are some exceptions to the rules listed above. Detailed information is available in the department office and on the department