

## University of Hawai'i at Mānoa Colleges of Arts & Sciences Program Sheet 2016-2017

## **Bachelor of Arts (BA) in Mathematics**

Admissions: Open Process: Declaration Min. Total Credits: 120 (86 in core & major + 34 in electives)

UHM General Education Core Requirements			
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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			
□ DA/DH/DL			
□ DB			
□ DP			
□ DY			
□ DS			
□ DS			
* See degree, college and major requirements for courses that			
can also fulfill these.			
<b>UHM Graduation Requirements</b>			
Focus			
□Н			
□ E (300+)			
□ O (300+)			
□ W			
□ W			
□ W			
□ W (300+)			
□ W (300+)			
Hawaiian / Second Language			
<b>□</b> 101			
<b>□</b> 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 ( <i>Note: Other GPAs may be</i>			
required.)			
Good academic standing			

Deg	ree Requirements		
College Requirements			
Cred	dit Maximums		
• 8	KRS activity		
• 9	Directed Reading / Research		
• 1	2 Practicum / Internship		

<b>Major Requirements for BA in Mathematics</b>			
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* <sup>FS</sup> or 251A* <sup>FS</sup>			
☐ 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 □ □			
Additional Requirements			
	s (chack completed):		
The following requirements must be fulfilled in regards to the <b>21 credits</b> (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)			
2 / 2 credits in Militin 400 (Create 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			
College of Natural Sciences Advising: Bilger 102; (808) 956-6451			
Mathematics Department: Keller 401-A; (808) 956-4680; office@math.hawaii.6	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 ava	ilable in the department office and on the department		