

University of Hawai'i at Mānoa Colleges of Arts & Sciences Program Sheet 2015-2016 Bachelor of Art (BA) in Chemistry Admissions: Open Process: Declaration Min. Total Credits: 120 (94 in core & major + 26 in electives)

UHM General Education Core Requirements

Foundations
FW ENG 100, 100A, 190, or ESL 100
FS MATH 241, 242, 251A, or 252A
$\Box FG(A/B/C)$
$\Box FG(A/B/C)$

Diversification

DA / DH / DL
DA / DH / DL
DB
DP CHEM 161, 162, PHYS 170, 272
DY CHEM 161L, 162L, PHYS 170L, 272L
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 (300+)
□ W (300+)
Hawaiian / Second Language
1 01
1 102
201
202
*Recommended German, French, Russian, or Japanese
Credit Minimums
• 120 total applicable
• 30 in residence at UHM
• 35 non-introductory/25 upper division (300+ level) credits
Grade Point Average
• 2.0 cumulative or higher (<i>Note: Other GPAs may be</i>
required.)
Good academic standing

• Good academic standing

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.

Degree Requirements

College Requirements

Credit Maximums8 KRS activity

- 9 Directed Reading / Research
- 12 Practicum / Internship

dmission: Open	
pplication: NA	• • • • • • • • • • • • • • • • • • • •
fin. major credits: 39-40 (55 with related re	
lin. C grade (not C-) in prerequisite CHEM	courses
Requirements	
Chemistry Related Requirements (16 cred	lits)
□ CHEM 161* ^{DP} / □ 161L* ^{DY}	(C, not C-, or higher to advance)
□ CHEM 162* ^{DP} / □ 162L* ^{DY}	(C, not C-, or higher to advance)
\Box MATH 241* ^{FS} or 251A* ^{FS}	
□ MATH 242 or 252A	
Chemistry Core Courses (39-40 credits)	
$\Box \text{ CHEM } 272^{*DP} / \Box 272L^{*DY}$	(C, not C-, or higher to advance)
$\Box \text{ CHEM } 273^{*DP} / \Box 273L^{*DY}$	
□ CHEM 274 / □ 274L	
CHEM 351	
CHEM 352 / 🗆 352L	
□ MATH 243 or 253A	(C, not C-, or higher to advance)
□ PHYS 170* ^{DP} / □ 170L* ^{DY}	
□ PHYS 272* ^{DP} / □ 272L* ^{DY}	(C, not C-, or higher to advance)
	ered Fall only) or CHEM 445 / 445L (offered Spring only)
Recommended language: German, F	
	visor regarding minimum grade and GPA requirements and projected
hanges to course offerings.	Notes
hanges to course offerings. hemistry Department: Bilger 239; (808) 956-74	Notes 80; chemdept@hawaii.edu; manoa.hawaii.edu/chem
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