



University of Hawai'i at Mānoa – Four-Year Academic Plan 2017-2018
Colleges of Arts and Sciences
Bachelor of Science (BS) in Mathematics

SAMPLE

This is a sample academic plan. Students should meet with an academic advisor prior to registration to formulate their own plan.

| Year 1 | | Year 2 | | Year 3 | | Year 4 | |
|-----------------------|-----------|-----------------------|-----------|----------------------|-----------|----------------------|------------|
| Fall | | Fall | | Fall | | Fall | |
| MATH 241 (FS) or 251A | 4 | MATH 243 or 253A | 3 | MATH 331 | 3 | MATH 4XX | 3 |
| FW | 3 | MATH 311, 307, or 321 | 3 | MATH 3XX or 4XX | 3 | MATH 3XX | 3 |
| DS | 3 | PHYS 170 | 4 | Related XXX | 3 | Related XXX | 3 |
| FG (A/B/C) | 3 | PHYS 170L | 1 | CHEM 161 (DP) | 3 | Elective 300+ | 3 |
| HSL 101 | 3 | HSL 201 | 3 | CHEM 161L (DY) | 1 | Elective | 1 |
| | | | | DA/DH/DL | 3 | | |
| Credits | 16 | Credits | 14 | Credits | 16 | Credits | 13 |
| Spring | | Spring | | Spring | | Spring | |
| MATH 242 or 252A | 4 | MATH 311, 307, or 321 | 3 | MATH 3XX | 3 | MATH 4XX | 3 |
| DB | 3 | MATH 244 | 3 | MATH 3XX or 4XX | 3 | MATH 4XX | 3 |
| DA/DH/DL | 3 | PHYS 272 | 3 | Related XXX | 3 | MATH 480 | 2 |
| FG (A/B/C) | 3 | PHYS 272L | 1 | CHEM 162 | 3 | Related XXX | 3 |
| HSL 102 | 3 | DS | 3 | CHEM 162L | 1 | Elective 300+ | 2 |
| | | HSL 202 | 3 | Elective 300+ | 3 | | |
| Credits | 16 | Credits | 16 | Credits | 16 | Credits | 13 |
| Summer | | Summer | | Summer | | Summer | |
| | | | | | | | |
| Credits | 0 | Credits | 0 | Credits | 0 | Credits | 0 |
| Total Credits | 32 | Total Credits | 62 | Total Credits | 94 | Total Credits | 120 |

Notes:

- Students without appropriate AP or transfer credits must take placement exams to be able to register for CHEM 161 and MATH 241.
- Students must see a Mathematics advisor prior to registration to discuss their academic plan options.
- Students may take PHYS 170/170L and 272/272L in place of PHYS 151/151L and 152/152L, respectively.
- Students must incorporate all focus requirements into this plan. Focus designations (i.e., W, E, O, H) are CRN specific & semester specific.
- Minimum 45 upper division (300+ course) credits are required.