## University of Hawai‘i at Mānoa - Four-Year Academic Plan 2014-2015 <br> Colleges of Arts and Sciences Bachelor of Arts (BA) in Chemistry

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


## Notes:

Students must take placement exams to be able to register for CHEM 161 and MATH 215 or 241.
Biochemistry may be fulfilled by taking CHEM 372, BIOL/MBBE 402, or BIOC 441.
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, or a combination of no fewer than 25 upper division credits and 35 major-required lower division cred

## SAMPLE

