



University of Hawai'i at Hilo – Four-Year Academic Plan 2019-2020
College of Natural and Health Science
Bachelor of Arts (BA) in Natural Science: Earth Science Track

This is a sample academic plan for freshman that place into MATH 125 (or above) and CHEM 161.

| Year 1 | | Year 2 | | Year 3 | | Year 4 | |
|------------------------------------|-----------|--------------------------------|-----------|---------------------------------|-----------|-------------------------------------|------------|
| Fall | | Fall | | Fall | | Fall | |
| GEOL 111 (DP: PHYS SCI) | 3 | ASTR 180 | 3 | GEOL 300 (GE GCC) | 3 | Allied Science Upper Elective | 3 |
| GEOL 111L (DY: SCI LAB) | 1 | ASTR 110L | 1 | MARE 201 | 3 | Earth/Space Foc Upper Elective | 3 |
| CHEM 161 | 3 | PHYS 151 + 151L* | 4 | MARE 201L | 2 | MATH 115 (GQR: QUANT REASON) | 3 |
| CHEM 161L | 1 | BIOL 172 | 3 | DS: SOC SCI II | 3 | Elective | 3 |
| MATH 125 or 241 (FQ: QUANT REASON) | 3 | BIOL 172L | 1 | WI Elective | 3 | Upper elective | 3 |
| ENG 100 (FW: WRIT COM) | 3 | DA, DH or DL: ARTS, HUM, LIT I | 3 | Elective (Rec: GEOL 495A) | 1 | | |
| Credits | 14 | Credits | 15 | Credits | 15 | Credits | 15 |
| Spring | | Spring | | Spring | | Spring | |
| GEOL 112 (DB: BIOL SCI) | 3 | ASTR 181 | 3 | Allied Science Upper Elective | 3 | NSCI 476 (WI) | 3 |
| GEOL 112L | 1 | PHYS 152 + 152L* | 4 | Allied Science Upper Elective | 3 | GEOG 300 | 3 |
| CHEM 162 | 3 | GEOL 205 (GE HPP) | 3 | DA, DH or DL: ARTS, HUM, LIT II | 3 | FGA, FGB or FGC: GLOBAL MULTICUL II | 3 |
| CHEM 162L | 1 | GL: LANG ARTS | 3 | WI Elective | 3 | Elective | 3 |
| BIOL 171 | 3 | DS: SOC SCI I | 3 | Elective | 3 | Elective | 3 |
| BIOL 171L | 1 | | | | | | |
| FGA, FGB or FGC: GLOBAL MULTICUL I | 3 | | | | | | |
| Credits | 15 | Credits | 16 | Credits | 15 | Credits | 15 |
| Summer | | Summer | | Summer | | Summer | |
| | | | | | | | |
| Credits | 0 | Credits | 0 | Credits | 0 | Credits | 0 |
| Total Credits | 29 | Total Credits | 60 | Total Credits | 90 | Total Credits | 120 |

Notes:

- The minimum number of upper division credits for the earth sciences track is 24.
- Biol 171-172 previously offered as Biol 175-176.
 Phys 151-152 previously offered as Phys 106-107
 Phys 272 previously offered as Phys 171
 MATH 241 previously offered as MATH 205 (eff Fall 2018)
 MATH 115 Intro to Stats and Probability was formerly offered as MATH 121 prior to Fall 2019.

*Select One of the following sequences:

- 1) PHYS 151 (3) -151L (1) and PHYS 152 (4) - 152L (1)
- 2) PHYS 170 (4) -170L (1) and PHYS 272 (4) - 272L (1)

Rev

3/27/19