

Aquaculture – HCC to UHH 4 year plan

Revised: September 12, 2014

HawCC courses

UHH equivalencies

Year I Fall Semester

MATH 135 (4)
ENG 100 (3)
GE Social Science Area (3)
HIST 151 (World Cult I) (3)
Elective (3)

MATH 104F (4)
ENG 100 (3)
GE Social Science Area (3)
HIST 151 (World Cult I) (3)
Elective (3)

Total Semester: (16)

Year 1 Spring Semester

MATH 140 (4)
AG 250 (3)
HIST 152 (World Cult II) (3)
CHEM 161 + L (4)

MATH 104G (4)
AG 230 (3)
HIST 152 (World Cult II) (3)
CHEM 124 + L (4)

Total Semester: (14)

Year 2 Fall Semester

CHEM 162 + L (3)
AG 200 (3)
GE Hum Area (3)
PHYS 151 + L (4)

CHEM 125 + L (4)
HORT 262 (3)
GE Hum Area (3)
PHYS 106 + 170L (4)

Total Semester: (14)

Year 2 Spring Semester

GE Social Science Area (3)
ENG 204 WI (Lang Arts) (3)
GE Hum Area (3)
AG 230* (3)
Elective (3)

GE Social Science Area (3)
ENG 286 WI – GE Lang Arts (3)
GE Hum Area (3)
AGBU 320 (3)
Elective (3)

Total Semester: (15)

Year Total: 59

1. * Grade of C or better must be earned
2. Completes all UHH GE Basic and Area requirements
3. AG 250 transfers as AG 230, which fulfills the UHH GE GCC integrative requirement
4. 1 additional Upper division WI class required after transfer

Agriculture: Aquaculture

Year 3 Fall Semester

AQUA 262 (3) – GE-HPP, no prerequisite

ANSC 141 (3) – no prerequisite

MARE 171 + L (4) – no prerequisite.

MARE 172 (3) – prerequisite: High school biology (BIOL 101) and HS chemistry (CHEM 114)

MARE 201 + L (4) – prerequisite: 2 high school or college science courses)

Total Semester: (17)

Year 3 Spring Semester

MARE 265 or BIOL 281 (3) –prerequisite: MARE 171,172 and 201

AQUA 425 + 425L (4) – Prerequisite: CHEM 124

AG 200 (3) – no prerequisite, WI

MARE 250 or BIOL 280 or MATH 121 (3) –prerequisite: MARE/BIO 171 or MARE 201)

AG 291 (3) – no prerequisite

Total Semester: (16)

Year 4 Fall Semester

MARE 371 or 372 or 484 + Lab (4) – prerequisite: MARE 265 or BIOL 176 (two courses needed from this series)

ANSC 244 (3) –prerequisite: ANSC 141, CHEM 124 and 125.

AQUA 353 + 353L (4), WI –prerequisite: AQUA 262

AG 375 or ANSC 445 (3)

HORT 263 (3) – prerequisite: HORT 262

Total Semester (17)

Year 4 Spring Semester

AG 496 (1)

MARE 371 or 372 or 484 + Lab (4) – prerequisite: MARE 265 or BIOL 176

AQUA 352 + 352L (4) –prerequisite: AQUA 262

AQUA 466 (3) – prerequisite: Background in fish biology & aquatic ecology or instructor consent)

AGEN 400 (3) – prerequisite: AQUA 262

Total Semester (15)

Transfer from HCC: 59 UHH: 65 Total: 124