

Animal Science Pre-Veterinary – HCC to UHH

Revised: August 25, 2014

HawCC courses

Year I Fall Semester

MATH 135 (4)
ENG 100 (3)
BIO 171 + L (4)
HIST 151 (World Cult I) (3)
GE Hum Area I (3)
Total Semester: (17)

Year 1 Spring Semester

MATH 140 (4)
BIOL 172+L (4)
HIST 152 (World Cult II) (3)
CHEM 161 + L (4)
Total Semester: (15)

Year 2 Fall Semester

CHEM 162 + L (4)
GE Social Science Area I (3)
MATH 205 (4)
PHYS 151 + 170L (4)
Total Semester: (15)

Year 2 Spring Semester

GE Social Science Area II (3)
ENG 204 WI (Lang Arts) (3)
GE Hum Area II (3)
GE HPP elective (3)
PHYS 152 + 171L (4)
Total Semester: (16)

2 –Year Total: 63

UHH equivalencies

MATH 104F (4)
ENG 100 (3)
BIOL 175 + L (4)
HIST 151 (World Cult I) (3)
GE Hum Area I (3)

MATH 104G (4)
BIOL 176+L (4)
HIST 152 (World Cult II) (3)
CHEM 124 + L (4)

CHEM 125 + L (4)
GE Social Science Area I (3)
MATH 205 (4)
PHYS 106 + 170L (4)

GE Social Science Area II (3)
ENG 286 WI – GE (Lang Arts) (3)
GE Hum Area II (3)
GE HPP elective (3)
PHYS 107 + 170L (4)

1. Only one math course is required which can be pre-calculus or calculus.
2. ENG 286 can be substituted for ENG 225 and the student should submit a request for program modification upon successful completion of ENG 204.

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Year 3 Fall Semester

BIOL 275+L (4) – prerequisite BIOL 175 or 176

ANSC production (3) - prerequisite: ANSC 141

ANSC 350 (3) – no prerequisite

ANSC 141 (3) – no prerequisite

CHEM 241+L (4) – prerequisite CHEM 125+L

Total Semester: (17)

Year 3 Spring Semester

AG 496 (1) – no prerequisites

BIOL 270 (3) – no prerequisites but recommended: CHEM 242 which may be taken concurrently.

ANSC production (3) - prerequisite: ANSC 141

ANSC 445 (3) – prerequisite: ANSC 141

CHEM 242+L (4) – prerequisite CHEM 125+L

ENG 225 WI (3) – prerequisite ENG 100

Total Semester: (17)

Year 4 Fall Semester

BIOL 410 (3) – prerequisites: BIOL 270 & CHEM 242

ANSC 244 (3) – prerequisites: ANSC 141, CHEM 125 & 125L

ANSC 450 (3) - prerequisite: ANSC 141

ANSC production (3) - prerequisite: ANSC 141

AGBU 110 (3) – no prerequisite

Total Semester (15)

Year 4 Spring Semester

ANSC 321 (3) – prerequisites: ANSC 141 & ANSC 244

BIOL 280 (3) - no prerequisites

AG 375 (3) - no prerequisites

AG 230 (3) - no prerequisite

Elective (WI Upper) (3)

Total Semester (15)

Transfer from HCC = 63 UHH: 64