B. Eng. Bioresource Engineering - 2024-2025 academic year

U0 Fall Term 15 credits

AEBI 120, AECH 110, AEMA 101, AEPH 113

U0 Winter Term 15 credits

AECH 111, AEMA 102, AEPH 115, BREE 103

U1 Fall Term 16 credits

AEMA 202, BREE 205, BREE 210, BREE 216, BREE 252, BREE 451

U1 Winter Term 16 credits

AEMA 305, BREE 301, BREE 341, BREE 452, FACC 250

Professional Agrology Option

BREE 217, BREE 314

Bio-process Stream

BREE 314, LSCI 230

Bio-production Stream

BREE 217, BREE 314

Bio-environmental Stream

BREE 217, ENVB 305

U2 Fall Term 16 credits

BREE 305, BREE 312, BREE 319, BREE 327, BREE 453

Professional Agrology Option

AEBI 210

Bio-process Stream

Set B, C, or D complementary course

Bio-production Stream

AEBI 210

Bio-environmental Stream

BREE 214

U2 Winter Term 16 credits

FACC 300, FACC 400, MECH 289

Professional Agrology Option

ENVR 203, MECH 346

Set B or D complementary course

Bio-process Stream

CHEE 315

Two set B or C complementary courses

Bio-production Stream

ENVR 203, MECH 346

Set B, C, or D complementary course

Bio-environmental Stream

MECH 346

Two set B or C complementary courses

U3 Fall Term 16 credits

AEMA 310, BREE 415, BREE 485, BREE 504

Professional Agrology Option

BREE 412, PLNT 300

Bio-process Stream BREE 322, BREE 325 Bio-production Stream

BREE 412, PLNT 300

Bio-environmental Stream

BREE 322, BREE 529

U3 Winter Term 18 credits

BREE 420, BREE 490

Professional Agrology Option

AGRI 330, AGRI 430, BREE 329, BREE 501

Set B or D complementary course

Bio-process Stream

BREE 501, BREE 505, BREE 519, BREE 522

Bio-production Stream

BREE 329, BREE 501, BREE 505 Set B, C, or D complementary course

Bio-environmental Stream

BREE 505, BREE 509, BREE 518 Set B, C, or D complementary course

U4 Fall Term 15 credits

BREE 495

Professional Agrology Option

BREE 214

Three set B or D complementary courses

Bio-process Stream

BREE 535, ENVR 201

Two set B, C, or D complementary courses

Bio-production Stream

BREE 214

Three set B, C, or D complementary courses

Bio-environmental Stream

BREE 510, BREE 533, ENVR 201 Set B or C complementary course