ANIMAL SCIENCES MAJOR BUSINESS/MANAGEMENT OPTION 124 Total Credits Required

| FIRST SEMESTER BIOL 110 - Biology Conc Biod (GI | | |
|---|------------------|--|
| BIOL 011 - Intro BIOL I (GN) an | | |
| BIOL 012 (GN) Intro BIOL II | 3-4 | |
| Arts selection (GA) | 3 | |
| CHEM 101 - Intro Chemistry | 3 1 | |
| First-Year Seminar (S) | - | |
| Quantification selection (GQ) | 3-4 ^a | |
| | 14 | |
| THIRD SEMESTER | CREDITS | |
| ▼AN SC 001* | 4 | |
| ▼ AN SC 290W | 1 | |
| ▼AN SC 207and 208* | 3 | |
| AG BM 102 – Econ Food System | or | |
| MKTG 221 - Contemp Am Mktg | 3 | |
| CHEM 202 - Organic Chem | 3 | |
| Health and Physical Activity (GHA |) 1.5 | |
| | 15.5 | |
| FIFTH SEMESTER | CREDITS | |
| ▼AN SC 301* | 3 | |
| ▼AN SC 305*, 306*, 308*, 309*, | | |
| 310*, 311*, 314*, 324*, 327* | 2-4 | |
| ▼ AN SC 322 | 3 | |
| Elective | 1-3 | |
| Health and Physical Activity (GHA | | |
| Supporting Courses | 3 ^c | |
| | 13.5-17.5 | |
| | | |
| SEVENTH SEMESTER | CREDITS | |

| SECOND SEMESTER | CREDITS |
|---|------------------|
| AG BM 101 – Econ Prin Agribus (GS ECON 002 - Microec Anly (GS) ENGL 015 - Rhetoric and Comp (GW | 3 |
| ENGL 030 - Honors Fresh Comp | |
| Elective | 0-3 |
| Humanities selection (GH) | 3 |
| Quantification selection (GQ) | 2-4 ^b |
| | 12-16 |
| FOURTH SEMESTER | CREDITS |
| ACCTG 211 - Fin Mgl Acc Dec Mk | 4 |
| AG BM 200 – Introduction to Agribus | 2 |
| Mgmt, or MGMT 100 - Survey of Mg | |
| ▼ AN SC 300 (GN)* | 3 |
| B M B 211 - Elem Biochem | 3 |
| Social and Behavioral Sciences selection | - |
| | 16 |
| SIXTH SEMESTER | CREDITS |
| ▼AN SC 305, 306, 308, 309, 310, | |
| 311, 324, 327, 405, 407, 410, 411 | 3-4 |
| ENGL 202 selection (GWS) | 3^d |
| MICRB 106 - Elem Micrb (GN) or | |
| MICRB 201 - Intro Microbiology | 3 |
| MICRB 107 - Elem Micrb Lab (GN) of | or |
| MICRB 202 - Intro Micrb Lab | 1-2 |
| CAS 100 - Effective Speech (GWS) | 3 |
| Supporting Courses | 3 ^c |
| | 16-18 |
| EIGHTH SEMESTER | CREDITS |
| Arts selection (GA) | 3 |
| Electives | 0-2 |
| Supporting Courses | 8 ^c |
| Communication Skills selection | 3-5 ^e |
| | 14-18 |
| | |

^a Required to complete one of the following: MATH 021 GQ(3), 022 GQ(3), 110 GQ(4), or 140 GQ(4); recommend MATH 110 GQ(4).

^b Required to complete one of the following: CMPSC 101 GQ(3), 203 GQ(4), MATH 022 GQ(3), 111 GQ(2), 141 GQ(4), STAT 100 GQ(3), 200 GQ(4), or 250 GQ(3).

^c Required to complete 23 credits from the department list (at least 9 credits of business and 9 credits of production courses; 12 credits must be 400 - level courses). Courses that fulfill major requirements or the additional production course for the option will not count in this area. Students interested in meats or livestock judging should enroll in AN SC 324; students interested in horse judging should enroll in AN SC 217; students interested in poultry judging should enroll in AN SC 421.

^d Recommend ENGL 202D GWS, Business Writing.

▼AN SC 400

Supporting Courses

442

▼AN SC 420, 423, 427, 431W,

Humanities selection (GH)

^e Required to complete one of the following: ENGL 50 (GA), 210, 212, 213, 215, any foreign language (001-003), CAS 212, 213, 250, 352, AEE 330W, 360, 440, AN SC 417 and 426, or AN SC 421 and 426, or AN SC 422 and 426, or AN SC 424 and 426 (AN SC courses cannot count as supporting production courses and fulfill communication skills requirement).

* A grade of C or higher is required to graduate (16 credits) - Senate Policy 82 - 44.

▼ Course titles available on the semester schedule of Animal Science courses offered.

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3-4

16-17

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