

**EXAMPLE 4-YEAR SCHEDULE**  
 Department of ANIMAL SCIENCE  
 College of Agricultural Sciences and Natural Resources  
 UNIVERSITY OF NEBRASKA-LINCOLN

**Animal Science Major: Animal Production & Mgt. Option (128 credit hours required).**

| Fall Semester |  |       | Spring Semester                        |       |
|---------------|--|-------|--|-------|
| Year          | Course                                 | Cr Hr | Course                                 | Cr Hr |
| 1             | AGRI 103                               | 3     | AECN 141 or ECON 212                   | 3     |
|               | ASCI 100 and 101                       | 4+1   | STAT 218 <sup>a</sup>                  | 0-3   |
|               | BIOS 101 & 101L, 102, or 103           | 4     | Communication Elective <sup>b</sup>    | 3     |
|               | MATH 102, 104, or 105 <sup>c</sup>     | 2-5   | Humanities/Social Science <sup>d</sup> | 3-6   |
|               | Humanities/Social Science <sup>d</sup> | 0-3   | MSYM 109, PHYS 141 or 151              | 4-5   |
|               |  | 14-17 |  | 16-17 |
| 2             | ASCI 200 (fall only)                   | 3     | ASCI 240                               | 4     |
|               | ASCI 210                               | 3     | AGRO 315 or BIOS 206                   | 4     |
|               | CHEM 105 or 109 <sup>e</sup>           | 4     | CHEM 106 or 110 <sup>f</sup>           | 4     |
|               | ECON 211                               | 3     | Communication Elective <sup>b</sup>    | 3     |
|               | Humanities/Social Science <sup>d</sup> | 3     | Free Elective                          | 0-3   |
|               |  | 16    |  | 15-16 |
| 3             | ASCI 330 (fall only)                   | 4     | ASCI 320                               | 3     |
|               | ASCI 341 (fall only)                   | 4     | BIOS 312 or VBMS 303 (spring only)     | 3     |
|               | Business Elective <sup>g</sup>         | 0-3   | Business Elective <sup>g</sup>         | 6     |
|               | CHEM 251 & 253 <sup>f</sup>            | 0-4   | Communication Elective <sup>b</sup>    | 3     |
|               | Experiential Learning <sup>h</sup>     | 1-3   | Experiential Learning <sup>h</sup>     | 1-3   |
|               |  | 15-18 |  | 16-18 |
| 4             | ASCI 451 (fall), 485, or 486 (fall)    | 3     | ASCI 491                               | 1     |
|               | ASCI Management courses                | 2-4   | ASCI Management courses                | 2-4   |
|               | Humanities/Social Science <sup>d</sup> | 3-6   | Business Elective <sup>g</sup>         | 0-3   |
|               | Free Electives                         | 3-9   | Free Electives to total 128 credit hrs |       |
|               |  | 15-18 |  | 15-18 |

<sup>a</sup>Mathematics (5 hr beyond College Algebra). Take MATH 102 (2 hr) or 104 (3 hr) plus a statistic course (STAT 218, 3 hr) or MATH 106 (5 hr).

<sup>b</sup>Communication Elective (6 hr). Oral Communications (3hr): COMM 109, 209, 212, 311, JGEN 300. Written Communications (3hr): ENGL 150, 151, JGEN 200. Communications and Interpersonal Skills (3hr): ENGL 150, 151, ALEC 100, 305, COMM 109, 209, 212, 311, JGEN 120, 200, 300. \*One course may not count under multiple Communication Categories.

<sup>c</sup>Humanities and Social Sciences (18 hr). Select courses from the following five CASNR essential studies categories: Area C: Human Behavior, Culture and Social Organization (6 hr); select ECON 211 (3 hr) and ECON 212 or AECN 141 (3 hr); Area E: Historic Studies (3 hr); Area F: Humanities (3 hr); Area G: Arts (3 hr); Area H: Race, Ethnicity and Gender (3 hr).

<sup>d</sup>Experiential Learning in Animal Science (4 hr). Maximum of 3 hr from any one of the following six sections: (1) Internship and Industry Experience; (2) Animal and Meat Evaluation Experience; (3) Study Tours; (4) Extension Experience; (5) Research Experience; and (6) Teaching Experience. (See Adviser)

<sup>e</sup>Business Electives (6 hr). To be selected from the following five categories: (1) Accounting; (2) Finance; (3) Management; (4) Marketing; and (5) Law. (See UNL Bulletin for listing of specific courses)

<sup>f</sup>Chemistry (8-12 hr). Select from either of the following two chemistry series. Chemistry Series I does not provide adequate preparation for advanced chemistry courses or graduate school, if you desire advanced training in Chemistry, Series II is recommended.

Series I: CHEM 105 (4 hr) and CHEM 106 (4 hr)

Series II: CHEM 109 (4 hr), CHEM 110 (4 hr) and CHEM 251 & 253 (4 hr)

**NOTE**

**Integrative Studies (IS courses).** Students must take at least ten IS courses. At least one IS course at the 200-level, one at the 300-level, and one at the 400-level must be taken. Students can take IS courses from any department or college, including their major, but only three IS courses can be used from a single department.

**International Focus Course.** One three-credit hour course with an international focus is required. Certain international affairs courses can also be used to fulfill a humanities and social science category. (See Adviser)

**Minor in Animal Science:** For a minor through the college of Animal Science, a student must complete either 18 credit hours in the minor area of study with at least 6 hours at or above the 300-level of courses OR complete 12 credit hours all above the 300-level.