99-104

## AGRICULTURAL SCIENCE, COMMUNICATION AND LEADERSHIP (B.S.AG.L.S.)

Title

Code

Required course work includes the university requirements (see regulation J-3 (https://catalog.uidaho.edu/general-requirements-academic-procedures/j-general-requirements-baccalaureate-degrees/)) as well as the following courses:

| Code                         | Title   | Hours |  |  |
|------------------------------|---|-------|--|--|
| -                            | Life Sciences Core (https://catalog.uidaho.edu/<br>units/agricultural-life-sciences/curricular- | 13    |  |  |
| Agricultural Scien           | nce, Communication and Leadership Courses   |       |  |  |
| AGED 180                     | Introduction to Agricultural Education  | 1     |  |  |
| AGED 251                     | Principles of Agricultural Communications and Leadership  | 3     |  |  |
| AGED 450                     | Leading People and Teams  | 3     |  |  |
| AGED 481                     | Advanced Agricultural Communication and<br>Leadership   | 3     |  |  |
| AGED 498                     | Internship  | 5-10  |  |  |
| CHEM 101                     | Introduction to Chemistry   | 3     |  |  |
| or CHEM 111                  | General Chemistry I   |       |  |  |
| CHEM 101L                    | Introduction to Chemistry Laboratory  | 1     |  |  |
| or CHEM 111L                 | General Chemistry I Laboratory  |       |  |  |
| Select one of the            | following   | 4     |  |  |
| BIOL 114                     | Organisms and Environments  |       |  |  |
| BIOL 115                     | Cells and the Evolution of Life   |       |  |  |
| & 115L                       | and Cells and the Evolution of Life Laboratory  |       |  |  |
| Select one of the            | following:  | 3     |  |  |
| MATH 143                     | Precalculus I: Algebra  |       |  |  |
| Select two of the following: |   |       |  |  |
| ENGL 202                     | Technical Writing I   |       |  |  |
| ENGL 207                     | Persuasive Writing  |       |  |  |
| ENGL 313                     | Business Writing  |       |  |  |
| ENGL 316                     | Environmental Writing   |       |  |  |
| ENGL 317                     | Technical Writing II  |       |  |  |
| ENGL 318                     | Science Writing   |       |  |  |
| JAMM 121                     | Media Writing   |       |  |  |
| JAMM 225                     | Reporting I   |       |  |  |
| JAMM 350                     | Public Relations Writing and Production   |       |  |  |
| Foundational Ag              | Communications & Leadership Courses   |       |  |  |
| Select 9 credits of          | of the following:   | 9     |  |  |
| AGED 252                     | Developing Collegiate and Community<br>Organizations  |       |  |  |
| AGED 301                     | Undergraduate Research  |       |  |  |
| AGED 350                     | Leadership Event Coordination   |       |  |  |
| AGED 359                     | Developing 4-H Youth Programs   |       |  |  |
| CLDR 360                     | Leadership and Community Dynamics   |       |  |  |
| CLDR 480                     | Change and Power in a Global Society  |       |  |  |
| Subject Area Electives 24    |   |       |  |  |

Select 24 credits from 3 of the following of the following subject areas. A minimum of 12 credits must be upper-division (300 or 400). At least two areas must be from the College of Agricultural and Life Sciences (CALS). One area can be from the College of Natural Resources (CNR).

CALS Subject Matter Areas

Hours

Agricultural Economics (https://catalog.uidaho.edu/courses/agec/)

Agricultural System Management (https://catalog.uidaho.edu/courses/asm/)

Animal and Veterinary Science (https://catalog.uidaho.edu/courses/avs/)

Entomology (https://catalog.uidaho.edu/courses/ent/)

Family and Consumer Science (https://catalog.uidaho.edu/courses/fcs/)

Food Science (https://catalog.uidaho.edu/courses/fs/)

Plant Science/Rangeland Ecology Management (https://catalog.uidaho.edu/courses/plsc/)

Soils (https://catalog.uidaho.edu/courses/soil/)

CNR Subject Matter Areas

Forest Resources (https://catalog.uidaho.edu/courses/for/)

Natural Resources (https://catalog.uidaho.edu/courses/nr/)

Natural Resources and Society (https://catalog.uidaho.edu/courses/nrs/)

Wildlife Resources (https://catalog.uidaho.edu/courses/wlf/)

## **Leadership & Communication Electives**

| Leadership & Continuincation Electives |                  |  |    |  |
|--|------------------|--|----|--|
| S                                      | elect 21 credits | from the list of courses:                            | 21 |  |
|  | Any COMM Pre     | efix (https://catalog.uidaho.edu/courses/comm/)      |    |  |
|  | Any JAMM Pre     | fix (https://catalog.uidaho.edu/courses/jamm/)       |    |  |
|  | AGED 252         | Developing Collegiate and Community<br>Organizations |    |  |
|  | AGED 301         | Undergraduate Research                               |    |  |
|  | AGED 350         | Leadership Event Coordination                        |    |  |
|  | AGED 359         | Developing 4-H Youth Programs                        |    |  |
|  | AGED 407         | Global Agricultural & Life Sciences Systems          |    |  |
|  | AGLS 494         | CALS Peer Leaders                                    |    |  |
|  | AGLS 495         | CALS Ambassadors                                     |    |  |
|  | CLDR 360         | Leadership and Community Dynamics                    |    |  |
|  | CLDR 480         | Change and Power in a Global Society                 |    |  |
|  | EDCI 410         | Technology, Teaching and Learning                    |    |  |
|  | MGT 311          | Introduction to Management                           |    |  |
|  | MGT 418          | Managing Organization Design and Leading<br>Changes  |    |  |
|  | NRS 311          | Public Involvement in Natural Resource<br>Management |    |  |
|  | ORGS 305         | Nonprofit Organizations                              |    |  |
|  | ORGS 320         | Budgeting for Small Organizations                    |    |  |
|  | ORGS 435         | Personnel  |    |  |
|  | ORGS 441         | Human Relations in the Workplace                     |    |  |
|  | ORGS 450         | Organizational Systems and Projects                  |    |  |
|  |                  |  |    |  |

Courses to total 120 credits for this degree

**Total Hours** 

| Fall Term 1                     |  | Hours |
|---------------------------------|--|-------|
| AGED 180                        | Introduction to Agricultural Education                                     | 1     |
| COMM 101                        | Fundamentals of Oral Communication   | 3     |
| Social and Behaviora            | al Ways of Knowing Course  | 3     |
| Subject Area, Major             | Elective Course  | 3     |
| MATH 143 OR MATH                | H 160 OR MATH 170  | 3     |
| COMM 101 OR COM                 | M 150  | 2     |
|                                 | Hours  | 15    |
| Spring Term 1                   |  |       |
| ECON 202                        | Principles of Microeconomics   | 3     |
| ENGL 102                        | Writing and Rhetoric II  | 3     |
| Elective Course                 |  | 3     |
| Subject Area, Major             | Elective Course  | 3     |
| (CHEM 101 AND CHI               | EM 101L) OR (CHEM 111 AND CHEM 111L)                                       | 4     |
|                                 | Hours  | 16    |
| Fall Term 2                     |  |       |
| AGED 251                        | Principles of Agricultural Communications and<br>Leadership                | 3     |
| AGEC 278                        | Farm and Agribusiness Management   | 4     |
| 2 credit Elective Cou           | irse   | 2     |
| (BIOL 115 AND BIOL              | .115L)   | 3     |
|                                 | 207 OR ENGL 313 OR ENGL 316 OR ENGL 317 OR ENGL 318<br>AMM 225 OR JAMM 350 | 3     |
|                                 | Hours  | 15    |
| Spring Term 2                   |  |       |
| Subject Area, Major             | Elective Course  | 3     |
| Subject Area, Major             |  | 3     |
|                                 | stic Ways of Knowing Course  | 3     |
|                                 | 301 OR AGED 350 OR AGED 359 OR AGED 448 OR CLDR 360                        | 3     |
|                                 | 207 OR ENGL 313 OR ENGL 316 OR ENGL 317 OR ENGL 318<br>AMM 225 OR JAMM 350 | 3     |
|                                 | Hours  | 15    |
| Fall Term 3                     |  |       |
|                                 | unication, Major Elective Course   | 3     |
| •                               | unication, Major Elective Course   | 3     |
|                                 | unication, Major Elective Course   | 3     |
|                                 | Elective Course<br>301 OR AGED 350 OR AGED 359 OR AGED 448 OR CLDR 360     | 3     |
| OR CLDR 480                     |  |       |
|                                 | Hours  | 15    |
| Spring Term 3                   |  |       |
| AGED 450                        | Leading People and Teams   | 3     |
| AGED 451                        | Communicating in Agriculture   | 3     |
| Subject Area, Major             |  | 3     |
| AGED 406 OR AGED                | •••  | 3     |
| AGED 252 OR AGED<br>OR CLDR 480 | 301 OR AGED 350 OR AGED 359 OR AGED 448 OR CLDR 360                        | 3     |
| Fall Term 4                     | Hours  | 15    |
|                                 | unication Major Floative Course  | 3     |
|                                 | unication, Major Elective Course   | 3     |
|                                 | unication, Major Elective Course<br>unication, Major Elective Course       | 3     |
| •                               | •  | 3     |
| Subject Area, Major             |  |       |
| numanistic and Artis            | stic Ways of Knowing Course  Hours   | 15    |
| Spring Term 4                   |  | . •   |
| AGED 498                        | Internship   | 5     |
| AGED 481                        | Advanced Agricultural Communication and Leadership                         | 3     |
| Subject Area, Major             |  | 3     |
|                                 |  |       |

| Total Hours               | 120 |  |
|---------------------------|-----|--|
| Hours                     | 14  |  |
| American Diversity Course |     |  |

The degree map is a guide for the timely completion of your curricular requirements. Your academic advisor or department may be contacted for assistance in interpreting this map. This map is not reflective of your academic history or transcript and it is not official notification of completion of degree or certificate requirements. Please contact the Registrar's Office regarding your official degree/certificate completion status.

- Students will identify leadership skills associated with careers in the food, fiber, and natural resources system.
- Students will develop an individualized plan to gather technical agriculture knowledge and skills to be successful in the food, fiber, and natural resources industry.
- 3. Students will investigate agricultural leadership and communications through an industry-based internship experience.
- 4. Students will develop a comprehensive knowledge of scientific and economic principles associated with agriculture.
- Students will examine practical applications of leadership and communication in agricultural industry settings.
- 6. Students will create oral and written communications based on agricultural content.