

**College of Agricultural Sciences and Natural Resources      APPENDIX 1**  
**Bachelor of Science Degree in Agribusiness or Agricultural Economics (General Option)**  
**Nebraska College of Technical Agriculture Academic Transfer Program**

| UNL   |   |                       | Nebraska College of Technical Agriculture (NCTA) |  |                  |
|---|---|-----------------------|--|--|------------------|
| Course No.  | Course Title                                  | Required Credits      | Course No.                                       | Course Title   | Required Credits |
| <b>ACE Student Learning Outcomes - Except where noted, choose one course from each ACE Outcome.</b>   |   |                       |  |  |                  |
| <b>Ace Outcome 1 (Written Communications) (Select 2 courses)</b>  |   |                       | <b>6</b>   |  | <b>6</b>         |
| ENGL 150  | Writing: Rhetoric                             | 3                     | ENG 1903   | College Comp   | 3                |
| ENGL 151  | Rhetoric As Argument                          | 3                     | ENG 2203   | Advanced Comp  | 3                |
| JGEN 200  | Technical Communication I                     | 3                     | ENG 1503   | Business and Technical Writing   | 3                |
| <b>ACE Outcome 2 (Oral Communications)</b>  |   |                       | <b>3</b>   |  | <b>3</b>         |
| COMM 209  | Public Speaking                               | 3                     | SPC 1113   | Speech   | 3                |
| <b>ACE Outcome 3 (Mathematics and Statistics) - NOTE: Proficiency at the college algebra level must be demonstrated either by a placement exam or through course work. Three credits earned in MTH 1503, College Algebra, if taken to fulfill this requirement will be free electives at UNL. No credit is granted for MTH 1103, Basic Math; MTH 1203, Intermediate Algebra or MTH 1403 Agricultural Mathematics.</b> |   |                       |  |  |                  |
| STAT 218  | Introduction to Statistics                    | 3                     | MTH 2203   | Elements of Statistics   | 3                |
| <b>ACE Outcome 4 (Sciences)</b>   |   |                       | <b>8</b>   |  | <b>8</b>         |
| <b>Life Sciences - Select one</b>   |   |                       |  |  |                  |
| BIOS 101/101L   | General Biology                               | 4                     | BIO 1104   | General Biology  | 4                |
| AGRO 131/132  | Plant Science and Agronomic Plant Science Lab | 4                     | BIO 1313/1321                                    | Plant Science/Agronomic Plant Science Lab  | 4                |
| <b>Chemistry - Select one</b>   |   |                       |  |  |                  |
| CHEM 105  | Chemistry in Context I                        | 4                     | CHM 1014   | Intro to Chemistry   | 4                |
| CHEM 109  | General Chemistry I                           | 4                     | CHM 1104   | General Chemistry I  | 4                |
| <b>ACE Outcome 5 (Humanities)</b>   |   |                       | <b>3</b>   |  | <b>3</b>         |
| HIST 111  | America After 1877                            | 3                     | HTY 1303   | American History After 1877  | 3                |
| <b>ACE Outcome 6 (Economics)</b>  |   |                       | <b>6</b>   |  | <b>6</b>         |
| ECON 211  | Principles of Macroeconomics                  | 3                     | ECN 1303   | Macroeconomics   | 3                |
| ECON 212  | Principles of Microeconomics                  | 3                     | ECN 1202   | Microeconomics   | 3                |
| <b>ACE Outcome 7 (Arts) NOTE: HSL 1053 can meet ACE 7 or 9 but not both.</b>  |   |                       | <b>3</b>   |  | <b>3</b>         |
| ENGL 250  | Introduction to Creative Writing              | 3                     | ENG 2223   | Introduction to Creative Writing   | 3                |
| HORT 200  | Landscape & Environmental Appreciation        | 3                     | HSL 1053   | Landscape Appreciation   | 3                |
| <b>ACE Outcome 9 (Global Awareness) NOTE: HSL 1053 can meet ACE 7 or 9 but not both.</b>  |   |                       | <b>3</b>   |  | <b>3</b>         |
| AECN2**   | Agricultural Economics 200-Level Elective     | 3                     | ECN 1403   | Economics of World Food and Agriculture  | 3                |
| HORT 200  | Landscape & Environmental Appreciation        | 3                     | HSL 1053   | Landscape Appreciation   | 3                |
| <b>Agricultural Economics</b>   |   |                       | <b>12</b>  |  | <b>15</b>        |
| AECN 201  | Farm and Ranch Management                     | 3/waive 1 cr.         | ABM 2853   | Farm and Ranch Management  | 3                |
| AECN 256  | Legal Aspects in Agriculture                  | 3                     | ABM 2303   | Business Law and Real Estate   | 3                |
| AECN 325  | Marketing of Agricultural Commodities         | 3/3 NDAP <sup>1</sup> | MKT 2103/2203                                    | Retail Marketing/Ag Marketing  | 6                |
| AECN 452  | Agricultural Finance                          | 3                     | ABM 2403   | Ag Finance   | 3                |
| <b>Agricultural Sciences and Natural Resources</b>  |   |                       | <b>4</b>   |  | <b>4</b>         |
| AGRO 153  | Soil Resources                                | 4                     | AGR 1201/1203                                    | Introduction to Soils and Lab  | 4                |
| <b>Supporting Courses</b>   |   |                       | <b>6</b>   |  | <b>6</b>         |
| ACCT 201  | Principles of Accounting I                    | 3                     | ACT 1103   | Accounting I   | 3                |
| ACCT 202  | Principles of Accounting II                   | 3                     | ACT 1203   | Accounting II  | 3                |
| <b>Total Hours Applying Towards a Bachelors of Science Degree in Agribusiness or Agricultural Economics (UNL)</b>   |   |                       | <b>57</b>  | <b>Total Hours Applying Towards an Associate of Science Degree at NCTA.</b><br><b>NOTE: UNL will only accept a total of 60 semester hours.</b> | <b>60</b>        |
| <sup>1</sup> NDAP = Non-degree applicable   |   |                       |  |  |                  |