AGRIBUSINESS MAJOR (A.S.) INTERESTED IN AGRIBUSINESS AND APPLIED ECONOMICS MAJOR (B.S.)

This model plan of study is presented as a suggested path to graduate in 4 years with an Associate of Science Degree in Agriculture with a major in Agribusiness and a Bachelor of Science Degree in Agriculture with a major in Agribusiness and Applied Economics. It is intended to be a useful guide; however, each student is unique and should review the Degree Requirements and work with their advisor to develop an individualized course plan that best fits their personal academic background and goals.

NOTE: This sheet should not be used in isolation. In order to graduate in a timely manner, students must consult their academic advisor on a regular basis.

<table>
<thead>
<tr>
<th>Freshman Year (ATI)</th>
<th>Autumn Semester</th>
<th>Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Benchmarks</strong></td>
<td>Department</td>
<td>Course #</td>
</tr>
<tr>
<td>Begin to consider study abroad programs.</td>
<td>AEDECON 2001</td>
<td>Principles of Food &amp; Resource Economics *</td>
</tr>
<tr>
<td>MATH 1130 should be completed by the end of this year.</td>
<td>BUSTEC 1201T</td>
<td>Exploring Business</td>
</tr>
<tr>
<td>ENGLISH 1110 should be completed by the end of this year.</td>
<td>BUSTEC 2232T</td>
<td>Personal Selling</td>
</tr>
<tr>
<td>AEDECON 2001 and 2105 should be completed by the end of this year.</td>
<td>ENGLISH 1110.01</td>
<td>First-Year English Composition</td>
</tr>
<tr>
<td></td>
<td>GENSTDS 1201.01T</td>
<td>College Orientation</td>
</tr>
<tr>
<td></td>
<td>HISTORY 1152</td>
<td>American Civilization Since 1877 *</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total: 13</td>
</tr>
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<table>
<thead>
<tr>
<th>Sophomore Year (ATI)</th>
<th>Autumn Semester</th>
<th>Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Benchmarks</strong></td>
<td>Department</td>
<td>Course #</td>
</tr>
<tr>
<td>Begin to consider an internship location. (Internships are not required for A.S. Degree.)</td>
<td>AEDECON 3105</td>
<td>Principles of Agribusiness and Food Supply</td>
</tr>
<tr>
<td>Apply to graduate from ATI at least one semester before the semester of your graduation.</td>
<td>BIOLOGY 1101</td>
<td>Introductory Biology *</td>
</tr>
<tr>
<td>Maintain at least a 2.0 cumulative GPA.</td>
<td>COMPSTD 2301 or RELSTDS 2370</td>
<td>Intro to World Literature *</td>
</tr>
<tr>
<td>Graduate with Associate of Science Degree.</td>
<td>MUSIC 2250</td>
<td>Music Cultures of the World *</td>
</tr>
<tr>
<td></td>
<td>RURLSOC 1500 or</td>
<td>Intro to Rural Sociology *</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Elective</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total: 16</td>
</tr>
<tr>
<td></td>
<td>Total: 16</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Junior Year (Columbus)</th>
<th>Autumn Semester</th>
<th>Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Benchmarks</strong></td>
<td>Department</td>
<td>Course #</td>
</tr>
<tr>
<td>Internship should be completed by the end of this summer.</td>
<td>AEDECON 2005</td>
<td>Data Analysis for Agribusiness</td>
</tr>
<tr>
<td>Half of minor should be completed by the end of this year.</td>
<td>AEDECON 3000</td>
<td>Quantitative Methods for Agrib. and Appl. Economics</td>
</tr>
<tr>
<td>Apply to graduate from Columbus at least three semesters before the semester of your graduation.</td>
<td>AEDECON 4001</td>
<td>Managerial Economics</td>
</tr>
<tr>
<td></td>
<td>ECON 2002.01</td>
<td>Principles of Macroeconomics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Li/Clu/Aeades elective</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(course not taken at ATI)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total: 15</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Senior Year (Columbus)</th>
<th>Autumn Semester</th>
<th>Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Benchmarks</strong></td>
<td>Department</td>
<td>Course #</td>
</tr>
<tr>
<td>Maintain at least a 2.0 GPA in the major, minor, and cumulative.</td>
<td>AEDECON 4003</td>
<td>Public Policy Analysis</td>
</tr>
<tr>
<td>Graduate with Bachelor of Science Degree.</td>
<td>AEDECON 3191</td>
<td>Internship</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contemporary Issues</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Major Elective</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Minor/Free Elective</td>
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<td></td>
<td>Total: 14-15</td>
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<tr>
<td></td>
<td></td>
<td>Total: 16</td>
</tr>
</tbody>
</table>

Total credit hours for Associate of Science Degree: 61-62

Total credit hours for Bachelor of Science Degree: 121

*One possible course from approved CFAES GE list or B.S. major requirement that has multiple options, as outlined in corresponding Degree Requirements document.

***Degree requirements and course offerings are subject to change. August 2020 – JG***
AGRICULTURAL BUSINESS MAJOR (A.S.) INTERESTED IN AGRIBUSINESS AND APPLIED ECONOMICS MAJOR (B.S.)

This advising sheet is for Ohio State ATI students that wish to earn both an Associate of Science (A.S.) Degree with a major in Agribusiness and a Bachelor of Science (B.S.) Degree with a major in Agribusiness and Applied Economics. The tables below outline the complete degree requirements to earn an A.S. in Agriculture with a major in Agribusiness and a B.S. in Agriculture with a major in Agribusiness and Applied Economics. The underlined courses are also the complete set of courses required in the A.S. Agribusiness major. These courses can count toward both degree programs simultaneously.

NOTE: This sheet should not be used in isolation. In order to graduate in a timely manner, students must consult their academic advisor on a regular basis.

Table 1. Degree Requirements

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Options</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Courses</td>
<td>GENSTDS 1201.01T* OR FAES 1100 and BUSTEC 2201T* OR AEDECON 1100</td>
<td>3.5</td>
</tr>
<tr>
<td>Writing Level 1</td>
<td>ENGLISH 1110</td>
<td>3</td>
</tr>
<tr>
<td>Writing Level 2</td>
<td>AGRCOMM 2367* or other course from approved CFAES GE list*</td>
<td>3</td>
</tr>
<tr>
<td>Oral Communication</td>
<td>AGRCOMM 3130 or COMM 2110</td>
<td>3</td>
</tr>
<tr>
<td>Math 1</td>
<td>MATH 1130 or 1148</td>
<td>4</td>
</tr>
<tr>
<td>Data Analysis</td>
<td>AEDECON 2005</td>
<td>3</td>
</tr>
<tr>
<td>Biological Science (with lab)</td>
<td>BIOLOGY 1101 or other GE nat sci bio course with lab.*</td>
<td>4-5</td>
</tr>
<tr>
<td>Physical Science (with lab)</td>
<td>CHEM 1110 or other GE nat sci phys cours with lab.</td>
<td>4-5</td>
</tr>
<tr>
<td>Additional Science</td>
<td>Any GE nat sci bio or phys course.</td>
<td>3-5</td>
</tr>
<tr>
<td>Social Science 1</td>
<td>RURLSOC 1500* or SOCIOL 1101*</td>
<td>3</td>
</tr>
<tr>
<td>Social Science 2</td>
<td>AEDECON 2001 or ECON 2001</td>
<td>3</td>
</tr>
<tr>
<td>Historical Study</td>
<td>HISTORY 1152 or other course from approved CFAES GE list*</td>
<td>3</td>
</tr>
<tr>
<td>Culture &amp; Ideas or Historical Study</td>
<td>RELSTDS 2370 ▲ or other course from approved CFAES GE list^</td>
<td>3</td>
</tr>
<tr>
<td>Literature</td>
<td>COMPSSTD 2301 ▲ or other course from approved CFAES GE list^</td>
<td>3</td>
</tr>
<tr>
<td>Art</td>
<td>MUSIC 2250 or other course from approved CFAES GE list^</td>
<td>3</td>
</tr>
<tr>
<td>Open Option #1</td>
<td>ECON 2002.01 or 2002.03H</td>
<td>3</td>
</tr>
<tr>
<td>Minor*</td>
<td>Requirements vary with minor.</td>
<td>12-18</td>
</tr>
<tr>
<td>Major</td>
<td>See Table 2.</td>
<td>42</td>
</tr>
<tr>
<td>Contemporary Issues</td>
<td>See approved CFAES GE list^</td>
<td>3</td>
</tr>
<tr>
<td>Internship</td>
<td>AEDECON 3191</td>
<td>2</td>
</tr>
<tr>
<td>Electives</td>
<td></td>
<td>3-13</td>
</tr>
</tbody>
</table>

Minimum Total Credit Hours 121

Table 2. Major Requirements

<table>
<thead>
<tr>
<th>Course(s)</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AEDECON 2105 Managerial Records and Analysis or ACCT&amp;MIS 2200 Introduction to Accounting I</td>
<td>3</td>
</tr>
<tr>
<td>AEDECON 3000 Quantitative Methods for Agribusiness and Applied Economics</td>
<td>3</td>
</tr>
<tr>
<td>BUSTEC 2241T* Small Business Management OR AEDECON 3101 Principles of Agribusiness Management</td>
<td>3</td>
</tr>
<tr>
<td>BUSTEC 2231T* Fundamentals of Marketing OR AEDECON 3102 Principles of Agribusiness Marketing</td>
<td>3</td>
</tr>
<tr>
<td>BUSTEC 2249T* Fundamentals of Business Finance OR AEDECON 3103 Principles of Agribusiness Finance</td>
<td>3</td>
</tr>
<tr>
<td>AEDECON 3105 Principles of Agribusiness and Food Supply Chains</td>
<td>3</td>
</tr>
<tr>
<td>AEDECON 4001 Managerial Economics or ECON 4001.02 Intermediate Microeconomic Theory</td>
<td>3</td>
</tr>
<tr>
<td>AEDECON 4002.01 Econometric Applications in Agribusiness and Applied Economics</td>
<td>3</td>
</tr>
<tr>
<td>AEDECON 4003 Public Policy Analysis</td>
<td>3</td>
</tr>
<tr>
<td>AEDECON 4106 Strategic Management</td>
<td>3</td>
</tr>
<tr>
<td>AEDECON 4310 Environmental &amp; Natural Resource Econ. or AEDECON 4320 Energy, the Environment, and the Economy or AEDECON 4535 International Economic Development or AEDECON 4540 International Commerce and the World Economy</td>
<td>3</td>
</tr>
<tr>
<td>Electives in AEDECON (May include BUSTEC 2232T* Personal Selling &amp; BUSTEC 2244T* Human Resource Mgmt. and Leadership)</td>
<td>9</td>
</tr>
</tbody>
</table>

Total Major Credit Hours 42

Additional Bachelor's Degree Requirements:
1. All students must complete at least one Social Diversity (●) course and two Global Issues (▲) courses. Please see the approved CFAES GE list for additional options.
2. A 2.00 cumulative CPHR is required as well as a 2.00 CPHR in the major and minor coursework.
3. Students must complete a minimum of 30 credit hours at The Ohio State University with at least 12 in the department in Columbus offering the major.
4. Applications to graduate must be submitted at least three semesters in advance.

***Degree requirements and course offerings are subject to change. August 2020 – JG***

* Available at www.cfaes.osu.edu/students.
See B.S. Degree requirements (available at www.cfaes.osu.edu/students) for a complete list of course options.
No more than 6 combined hours of AEDECON 3488 and 4193 can count towards graduation.
* courses are only offered at the Wooster (ATI) Campus.

Note: A capital OR separates a pair of equivalent courses, a lowercase or separates a choice between different courses that fulfill the same requirement.