**Curriculum Change Form**  
(Present only one proposed curriculum change per form)  
(Complete only the section(s) applicable.)

<table>
<thead>
<tr>
<th>Part I</th>
<th>Department Name</th>
<th>Agriculture</th>
</tr>
</thead>
<tbody>
<tr>
<td>College</td>
<td>Business &amp; Technology</td>
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<table>
<thead>
<tr>
<th>New Course (Parts II, IV)</th>
<th>Department Name</th>
<th>Agriculture</th>
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<tbody>
<tr>
<td>College</td>
<td>Business &amp; Technology</td>
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<table>
<thead>
<tr>
<th>Course Revision (Parts II, IV)</th>
<th>*Course Prefix &amp; Number</th>
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<tbody>
<tr>
<td>*Course Title (30 characters)</td>
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<table>
<thead>
<tr>
<th>Hybrid Course (“S,” “W”)</th>
<th>*Program Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Professional Text (Page 103)</td>
<td></td>
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<table>
<thead>
<tr>
<th>Course Dropped (Part II)</th>
<th>*Program Title</th>
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</thead>
<tbody>
<tr>
<td>Pre-Professional Text (Page 103)</td>
<td></td>
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<table>
<thead>
<tr>
<th>New Program (Part III)</th>
<th>Program Revision (Part III)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Professional Text (Page 103)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Program Suspended (Part III)</th>
<th>*Provide only the information relevant to the proposal.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Professional Text (Page 103)</td>
<td></td>
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</tbody>
</table>

**Proposal Approved by:**  
Departmental Committee  
10/22/2010  
Graduate Council*  
NA  
College Curriculum Committee  
2/18/2011  
Council on Academic Affairs  
NA  
General Education Committee*  
NA  
Faculty Senate**  
Pending  
Teacher Education Committee*  
NA  
Board of Regents**  
Pending  
Council on Postsecondary Edu.***  
NA  

*If Applicable (Type NA if not applicable.)  
**Approval needed for new, revised, or suspended programs  
***Approval/Posting needed for new degree program or certificate program  
****If “yes”, SACS must be notified before implementation. Please contact EKU's Office of Institutional Effectiveness.

**Completion of A, B, and C is required: (Please be specific, but concise.)**

**A. 1. Specific action requested:** (Example: To increase the number of credit hours for ABC 100 from 1 to 2.)  
Condense and clarify catalog narrative, present curriculum requirements in a standard format.

**A. 2. Effective date:** (Example: Fall 2001)  
Fall 2011

**A. 3. Effective date of suspended programs for currently enrolled students:** (if applicable)  
NA

**B. The justification for this action:**  
The curriculum requirements are difficult to understand and are not useable by Degree Works in the current configuration.

**C. The projected cost (or savings) of this proposal is as follows:**

**Personnel Impact:**  
None

**Operating Expenses Impact:**  
None

**Equipment/Physical Facility Needs:**  
None

**Library Resources:**  
None

AGRI 1
Part III. Recording Data for New, Revised, or Suspended Program

1. For a new program, provide the catalog description as being proposed.
2. For a revised program, provide the current program requirements using strikethrough for deletions and underlines for additions.
3. For a suspended program, provide the current program requirements as shown in catalog. List any options and/or minors affected by the program’s suspension.

New or Revised* Program Text
(*Use strikethrough for deletions and underlines for additions.)

Pre-Professional

Pre-Veterinary Medicine

(Page 103 of 2010-2011 EKU Undergraduate Catalog)

— The Eastern Kentucky University program in pre-veterinary medicine is administered by the Department of Agriculture. Although Kentucky does not have a school of veterinary medicine, the state participates as a member of the Southern Regional Educational Board Plan under which legal Kentucky residents attend Auburn University School of Veterinary Medicine or Tuskegee Institute School of Veterinary Medicine. The program is funded by an appropriation of the General Assembly to the Kentucky Council on Post-Secondary Education.

— A limited number of students who are legal residents of Kentucky and have completed pre-veterinary requirements are selected by Auburn (34 positions) or Tuskegee Institute (two positions) each year to enter professional training in veterinary medicine at the respective schools. Students enter the four-year program of the veterinary school at the beginning of the fall term and are approved for succeeding years as long as normal progress is made toward the degree in veterinary medicine. These students are exempt from out-of-state tuition at Auburn. Selection is on a competitive basis with the final selection being made by a committee composed of faculty members from each of the respective schools.

— Each of the two veterinary schools have similar entrance requirements and each requires a minimum grade point average of 2.5 on a 4.0 scale. Tuskegee requires the VAT and Auburn requires the GRE examination. Students should work closely with the pre-vet advisor concerning their program and should have a grade point average of 3.4 to be competitive.

— All course work must be completed by June 15 prior to fall admission to the school of veterinary medicine. A grade of “D” in any required course is not accepted. Substitution of courses must be approved by the veterinary school to which application is to be made. All course requirements must be met and courses in organic chemistry and physics must have been completed within six years of entry into the School of Veterinary Medicine.

— Application to Auburn under the Kentucky program is made beginning in the fall of the year preceding that of admission. Students apply through the Veterinary Medical College Application Service (VMCAS). The application deadline is October 1. Students should follow application instructions regarding updating their transcripts and course work at the school to which they apply. Students should work closely with the pre-veterinary advisor in making certain that all requirements are met.

— A pre-vet student at Eastern Kentucky University has the following alternatives while proceeding through the program of study:

1. Complete the pre-vet curriculum in three years and apply for admission into a school of veterinary medicine. Students may receive a B.S. degree from EKU by transferring credits from the first year of veterinary school back to EKU and by completing all general education/University requirements.
2. Earn a B.S. degree at EKU with an agriculture, biology, chemistry, or other appropriate major during the fourth year while completing the pre-veterinary curriculum.
3. At any time, change from the pre-veterinary curriculum to the above majors and graduate with a B.S. degree with no loss of credit.

— Students are expected to gain practical large animal experience during the course of pre-vet study, either on the University farm or with a D.V.M. The pre-vet advisor can assist in arranging for this experience.
Requirements at Auburn for Students without a Bachelors Degree

The following curriculum may be completed in three years after which the student is then eligible to apply for admission to Auburn or Tuskegee.

- BTO 100, AGR 125, 126, 321 or 421, BIO 141, CHE 361, 362, 366, 367, 531, general education Block I, Block II (MAT 109 or 261), Block IIIA (ART, MUH, or THE), Block IIIB (ENG 211 or 212, Block IVA (BIO 121), Block IVB (CHE 111, 115 (1)), Block VA (HIS), Block VB (ECO 230), Block VC, Block VI, Block VII (AH - 3 credits from arts and humanities), Block VII (NS - CHE 112, 116 (1)), Block VIII (PHY 131 and 132), plus six additional credit hours of science electives and six hours of Social/Behavioral Science electives. Refer to the General Academic Information section of this Catalog for details on the General Education block descriptions and University Requirements.

Total Curriculum Requirements.............................87-90 hours

Requirements at Auburn for Students with a Bachelors Degree

AGR 321 or 421..............................................................3
BIO 121...........................................................................4
BIO 141...........................................................................4
CHE 111/115..................................................................4
CHE 112/116..................................................................4
CHE 361.........................................................................3
CHE 366.........................................................................1
CHE 362.........................................................................3
CHE 367.........................................................................1
CHE 531.........................................................................3
PHY 131.........................................................................5
PHY 132.........................................................................5
Science Electives............................................................6

**Science Selectives for Auburn (6 hours):**

AGR 374.........................................................................3
AGR 375.........................................................................3
AGR 376.........................................................................3
BIO 315.........................................................................4
BIO 320.........................................................................4
BIO 331.........................................................................3
BIO 342.........................................................................4
BIO 348.........................................................................4
BIO 371.........................................................................4
BIO 546.........................................................................4

Students not accepted at Auburn after their junior year may continue for a Bachelors Degree. Because of the courses in the Pre-Vet Curriculum most students continue their studies in either Agriculture, Biology or Chemistry, although a degree in any major is possible. Students who do not get into Auburn after their junior year may reapply. Because of the large number of applications and limited number of acceptances, the student should choose a secondary career goal.
Pre-Professional

Pre-Veterinary Medicine Pathways

For students who have a strong interest in veterinary medicine, the Department of Agriculture offers 2 options in this program of study. Each option is tailored to meet the entrance requirements for either Auburn University School of Veterinary Medicine or Tuskegee Institute School of Veterinary Medicine. These schools have seats specifically designated for Kentucky residents. The student may be advised differently when applying to other veterinary schools since entrance requirements vary. Upon completion of the degree, the student is also awarded a Minor in Chemistry.

Pathway 1: Pre-Veterinary Transfer Option – B.S. in Agriculture

The student intends to apply and hopes to transfer to a school of veterinary medicine after their 3rd year at EKU. Students who intend to follow this pathway declare a B.S. in Agriculture as their major and the pre-vet transfer option as the concentration.

Students can then complete the B.S. degree from EKU by transferring credits from the first year of veterinary school back to EKU. Students not accepted after the junior year may elect to stay at EKU and change to the option below and then reapply to a school of veterinary medicine.

Pathway 2: General Pre-Veterinary Option – B.S. in Agriculture

Student intends to earn a B.S. degree in Agriculture at EKU and applies for admission into a school of veterinary medicine. Students will typically apply to a school of veterinary medicine during the fall of their senior year at EKU. Students who intend to follow this pathway declare a B.S. in Agriculture as their major and the general pre-vet option as the concentration.

Admission into Auburn or Tuskegee Schools of Veterinary Medicine

Kentucky is a member of the Southern Regional Educational Board Plan under which legal Kentucky residents attend Auburn University School of Veterinary Medicine or Tuskegee Institute School of Veterinary Medicine. The program is funded by an appropriation of the General Assembly to the Kentucky Council on Post-Secondary Education. A limited number of students who have completed pre-veterinary requirements are selected on a competitive basis by Auburn or Tuskegee each year and are exempt from out-of-state tuition. Both veterinary schools have similar entrance requirements, including a GRE examination. Students should have a grade point average of 3.4 to be competitive. Students need to pass all pre-veterinary required courses with a grade of “C” or better. Courses in organic chemistry and physics must have been completed within six years of entry into the school of veterinary medicine. Students applying to Auburn use the Veterinary Medical College Application Service (VMCAS). Students apply directly to Tuskegee. Application deadlines for both are October 1. Students are expected to gain veterinary experience by working directly with a D.V.M.
Agriculture (B.S.) with Pre-Veterinary Transfer Option
(CIP Code: 01.0301)

University Requirement
BTO 100

General Education Requirement
33 hours
Standard General Education program, excluding blocks II, IVA, IVB, and VIII with exceptions in the following areas: IIIA (MUH 171, ART 200, or THE 100)*, IIIB (ENG 211 or 212)*, VII (three hours of Arts & Humanities and three hours of Social & Behavioral Sciences)*. Refer to Section Four of this Catalog for details on the General Education and University Requirements.

College Requirements
AGR 305

Supporting Course Requirements
21-23 hours
BIO 121, CHE 111 and 111L, MAT 109 or 124 or 261, PHY131 and 132.

Core Requirements
4 hours
AGR 125, 126

Major Requirements
27-29 hours
AGR 321, or 372A and 421; 23 to 25 hours of agriculture classes in consultation with advisor

Additional Veterinary School Requirements*
31 hours
BIO 141; CHE 112, 112L, 361, 361L, 362, 362L, and 531; six hours of science electives, choose from: AGR 374, 375, or 376, BIO 315, 320, 331, 348, or 546; 3 additional hours of arts & humanities, 3 additional hours of social and behavioral science electives.

Free Electives
0 hours

Total Curriculum Requirements
120 hours

*The courses listed are courses required by Auburn School of Veterinary Medicine for students without a Bachelors degree prior to starting veterinary school.

Agriculture (B.S.) with General Pre-Veterinary Option

University Requirement
BTO 100

General Education Requirement
30 hours
Standard General Education program, excluding blocks: Block II, IVA, IVB, VII (NS), VIII with exceptions in the following areas: VB (ECO 230) and VII AH*. Refer to Section Four of this Catalog for details on the General Education and University Requirements.

College Requirements
AGR 305 and BTS 400 (CR)

Supporting Course Requirements
25 - 27 hours
BIO 121, CHE 111, 111L, 112, 112L, MAT 107 or 109 or 124 or 261, PHY 131 and 132.

Core Requirements
18 hours
AGR 125, 126, 304, 308, one of the following (310, 350, 440), 411; three hours of AGR 349

Major Requirements
21-22 hours
AGR 321, 372A, 421, two production classes (AGR 327, 328, 332, 380), two animal science courses (AGR 373, 374, 375, 376)

Additional Veterinary School Requirements*
21 hours
BIO 141; CHE 361, 361L, 362, 362L, and 531; six additional hours of science electives, choose from: BIO 315, 320, 331, 348, 546

Free Electives
0-3 hours

Total Curriculum Requirements
120 hours

*The courses listed are courses required by Auburn School of Veterinary Medicine for students with a Bachelors degree prior to starting veterinary school.
ECO 230 is a pre-requisite to AGR 308.