March 11, 2022

UNIVERSITY CURRICULUM COMMITTEE – 2021-2022
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Graduate School – Wendy Ruona
Ex-Officio – Provost S. Jack Hu
Undergraduate Student Representative – Matthew Yue
Graduate Student Representative – Sarah Burns

Dear Colleagues:

The attached proposal from the College of Agricultural and Environmental Sciences for a new course prefix, RBIO, Regenerative Bioscience, will be an agenda item for the March 18, 2022, Full University Curriculum Committee meeting.

Sincerely,

[Signature]

Susan Sanchez, Chair
University Curriculum Committee

cc: Provost S. Jack Hu
    Dr. Marisa Pagnattaro
Date: January 24, 2022

School/College/Unit: College of Agricultural and Environmental Sciences

Department/Division: Department of Animal and Dairy Science

New Prefix Requested: RBIO, Regenerative Bioscience

Justification: The Regenerative Bioscience major was approved by the Board of Regents in January 2022. The major is offered by the Department of Animal and Dairy Science within the College of Agricultural and Environmental Sciences.

A new prefix is being requested for several reasons. Although the Regenerative Bioscience major is housed in the Department of Animal and Dairy Science, Regenerative Bioscience and Animal and Dairy Science are separate fields of study. In addition, due to the large number of courses under the prefix ADSC, many of the course numbers have already been used. The development of a new prefix would allow for more appropriate sequencing of course numbers for current courses and additional courses that may be developed in the future as the program grows. Finally, identifying Regenerative Bioscience courses with their own prefix will enable students to find them more easily and understand the progression through the program.

Once the RBIO prefix is approved, a course change will be submitted to change the prefix of the following courses:

<table>
<thead>
<tr>
<th>Current Prefix</th>
<th>Updated Prefix</th>
<th>Course</th>
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<tbody>
<tr>
<td>ADSC 2400</td>
<td>RBIO 2010</td>
<td>Introductory Regenerative Bioscience</td>
</tr>
<tr>
<td>ADSC 3130</td>
<td>RBIO 3130 (Cross-listed with ADSC)</td>
<td>Animal Biotechnology</td>
</tr>
<tr>
<td>ADSC 3330</td>
<td>RBIO 3310</td>
<td>Therapies for Tissue Repair and Regeneration</td>
</tr>
<tr>
<td>ADSC 4420</td>
<td>RBIO 4410</td>
<td>Engineering Living Organisms</td>
</tr>
<tr>
<td>ADSC 4950</td>
<td>RBIO 4950</td>
<td>Senior Capstone in Regenerative Bioscience</td>
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