The Undergraduate Curriculum Committee recommends approval of the following:

1. **New Course**

   **ANSC 415. Brazil: Comparative Ruminant Production. (3-0). Credit 3.** Contrast two scenarios of ruminant production in Brazil; the effects of globalization on the two different production systems. Prerequisites: ANSC 303 or ANSC 320 or approval of instructor.

   **BMEN 471. Numerical Methods in Biomedical Engineering. (3-0). Credit 3.** Application of numerical analysis to analyze molecular, cellular and physiological systems, using general techniques including programming in MATLAB to analyze steady and dynamic systems. Prerequisites: BMEN 207 and VTPP 434.
2. Special Consideration

**Dwight Look College of Engineering**
Department of Industrial and Systems Engineering
Certificate in Engineering Systems Management
Request to add campus location
3. Informational Items – Course Addition for Academic Success Center

Office of the Associate Provost for Undergraduate Studies

Academic Success Center
SLCX 005