ADDENDUM

Graduate Studies Committee September 18, 2012

Courses:

- AS 501: Milk, Meat and Methane: Contemporary Animal Production Issues [reviewer] Graduate-level course will provide knowledge and understanding of livestock issues that affect contemporary livestock production.
- CE 550: Hydroclimatology [reviewer]

Water and energy budgets as they relate to climate; climate dynamics; and remote sensing, statistical, and modeling techniques for hydroclimatology.

- ChE/ME 527: Macroscopic Thermodynamics [reviewer] Advanced thermodynamics from macroscopic viewpoint; basic postulates, equilibrium, stability, property relations; application to thermal-fluid and solid mechanics; irreversible thermodynamics.
- CoPsy 596: Pet Loss and Human Bereavement [reviewer] Addressing human bereavement and grief in the context of the human/animal relationship.
- CS 518: Advanced Analysis of Algorithms [reviewer] Advanced study in design and analysis of algorithms. Topics: randomized and approximation algorithms, linear programming, network flow and string matching.
- ENGR 420/520: Multidisciplinary Engineering Design [Mesarovic] Needs analysis and conceptualization of technological products and business plan for target market; multidisciplinary team development.
- ENGR 421/521: Multidisciplinary Engineering Design II [Mesarovic] Needs analysis and conceptualization of technological products and business plan for target market; multidisciplinary team development.
- ENTRP 502: Business Planning [Corbett] The purpose of this course is to learn how to successfully develop a business plan for a new business venture.
- NEP 600: Special Projects or Independent Study [reviewer] None provided
- PharmSci 582: Advanced Topics in Geriatrics & Geriatric Pharmacotherapy [Panchenko] To advance your understanding of "Golden Adults" and the appropriate and safe use of pharmacotherapies in older people.

Programs

M.S. in Agriculture (Food Science & Management option) - [Vyhnanek & David]

Bylaws

Foreign Languages – [reviewer] Horticulture – [reviewer] Nursing – [reviewer]