Courses:
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) – [Vyhnane & David]

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