

Graduate Council Report
July 3, 2014

New Course Request:

PLPA 634. Turfgrass Pathology. (3-0). Credit 3. Recognizing turfgrass problems and understanding biological mechanisms in the disease process; principles of disease management strategies.

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Course Change Request:

BIMS 5126: Responsible Conduct in Biomedical Research

COURSE TITLE AND CATALOG DESCRIPTION:

FROM: Responsible Conduct in Biomedical Research. (0.5-0). Credit 0.5. A discussion of issues relating to ethical conduct and research. Offered spring semester of odd years.

TO: Responsible Conduct in Biomedical Research. (1-0). Credit 1. A survey of topics required for research; utilizes outside reading assignments, online modules, class presentation and discussion of cases associated with topic; offered spring semester of odd years.

MATH 662: Seminar in Algebra

COURSE TITLE AND CATALOG DESCRIPTION:

FROM: Seminar in Algebra. (3-0). Credit 3. Problems, methods and recent developments in algebra. May be taken five times for credit as content varies.

TO: Seminar in Algebra. (3-0). Credit 3. Problems, methods and recent developments in algebra. May be repeated for credit.

MATH 663: Seminar in Analysis

COURSE TITLE AND CATALOG DESCRIPTION:

FROM: Seminar in Analysis. (3-0). Credit 3. Problems, methods and recent developments in analysis. May be taken five times for credit as content varies.

TO: Seminar in Analysis. (3-0). Credit 3. Problems, methods and recent developments in analysis. May be repeated for credit.

MATH 664: Seminar in Applied Mathematics

COURSE TITLE AND CATALOG DESCRIPTION:

FROM: Seminar in Analysis. (3-0). Credit 3. Problems, methods and recent developments in applied mathematics. May be taken five times for credit as content varies.

TO: Seminar in Analysis. (3-0). Credit 3. Problems, methods and recent developments in applied mathematics. May be repeated for credit.

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MATH 666: Seminar in Geometry

COURSE TITLE AND CATALOG DESCRIPTION:

FROM: Seminar in Analysis. (3-0). Credit 3. Problems, methods and recent developments in geometry. May be taken five times for credit as content varies.

TO: Seminar in Analysis. (3-0). Credit 3. Problems, methods and recent developments in geometry. May be repeated for credit.

MATH 669: Seminar in Mathematical Biology

COURSE TITLE AND CATALOG DESCRIPTION:

FROM: Seminar in Analysis. (3-0). Credit 3. Problems, methods and recent developments in Mathematical Biology.

TO: Seminar in Analysis. (3-0). Credit 3. Problems, methods and recent developments in mathematical biology. May be repeated for credit.

PROS 5259: Implant Concepts and Techniques

COURSE TITLE AND CATALOG DESCRIPTION:

FROM: Implant Concept Techniques. (1.5-0). Credit 1.5. Seminars and clinical application of basic implant surgical concepts, diagnosis and treatment planning, review of various systems, surgical considerations and evidence-based rationale.

TO: Implant Concepts and Techniques, Surgical Placement. (1.5-0). Credit 1.5. Seminars and clinical application of basic implant surgical concepts, diagnosis and treatment planning and the SAC classification, review of various systems, surgical placement considerations and evidence-based rationale; prerequisite for advanced specialty education students desiring to place implants in the Post-Doctoral Implant Surgical Placement Program. Must be taken on a satisfactory/unsatisfactory basis.

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STAT 615: Stochastic Processes

COURSE TITLE AND CATALOG DESCRIPTION:

FROM: Stochastic Processes. (3-0). Credit 3. Survey of the theory of Poisson processes, discrete and continuous time Markov chains, renewal processes, birth and death processes, diffusion processes and covariance stationary processes.

TO: Stochastic Processes. (3-0). Credit 3. Survey of the theory of stochastic processes; includes countable-state Markov processes, birth-death processes, renewal processes, Brownian motion and diffusion processes and covariance-stationary processes; theoretical development and applications to real world problems.

COURSE PREREQUISITES:

FROM: STAT 611; MATH 409.

TO: STAT 610; MATH 409.

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Special Consideration Items:

Dwight Look College of Engineering
Department of Nuclear Engineering
MS in Health Physics
Request to discontinue degree