

MINUTES

Graduate Studies Committee

December 10, 2010 meeting

The meeting of the Graduate Studies Committee was called to order by Dr. Ken Snowden at 10:00 a.m. in Elm Room, EUC.

Members Present: Bartlett, Chesak, Francisco, Klase, Lewallen, Mazgaj, Rowett-James, Snowden, and Tullar.

Excused Absence: Adams, Hodges, Lewis, Meanley, and Petersen.

APPROVAL OF MINUTES

Minutes from the November 19, 2010 meeting were approved as written.

REPORT OF THE CHAIR - DR. SNOWDEN

Dr. Snowden reported that he plans to hold the election of a Chair-Elect at the January 2011 meeting.

REPORT OF THE DEAN - DR. PETERSEN

In the absence of Dr. Petersen, Dr. Chesak provided an update on the search for Dean of The Graduate School. Dr. Chesak stated the position has been posted in various print and online sources, and also via the Council of Graduate Schools Deans' Discussion list.

REPORT OF THE CURRICULUM SUBCOMMITTEE – DR. LEWALLEN

Routine Changes

The following were approved:

1. MBA Program requests deletion of the following MBA courses, effective Fall 2011:
 - a. MBA 600 Business Statistics
 - b. MBA 601A Fundamentals of Entrepreneurship
 - c. MBA 602 Presentation and Interpretation of Financial Statements
 - d. MBA 603 Economic Analysis
 - e. MBA 604 Organizational Behavior
 - f. MBA 605 Financial Management
 - g. MBA 606 Marketing Management
 - h. MBA 607 The Operations Function
 - i. MBA 609 Management Communications
 - j. MBA 610 Advanced Business Statistics
 - k. MBA 611 Ethics, Public Policy and Business
 - l. MBA 612 Cost Management Systems
 - m. MBA 613 Economic Policy and the Global Environment
 - n. MBA 615 Leadership Assessment and Development
 - o. MBA 616 Managing in a Global Environment
 - p. MBA 617 Management Science
 - q. MBA 618 Business Processes and Technology
 - r. MBA 620 Competitive Analysis and Strategy Formulation
 - s. MBA 624 Strategies for Managing Human Resources
 - t. MBA 625 Corporate Strategy and the Finance Function
 - u. MBA 626 Strategic Marketing Management
 - v. MBA 627 Global Operations Strategy
 - w. MBA 628 Business Strategy and Information Technology
 - x. MBA 629A Creating and Sustaining Competitive Advantage
 - y. MBA 630 Global Financial Markets
 - z. MBA 631 Security Analysis
 - aa. MBA 633 Financial Statement Analysis
 - bb. MBA 634 Advanced Financial Statement Analysis and Security Valuation

- cc. MBA 637 Corporate Values and Governance
 - dd. MBA 641 Consumer Behavior
 - ee. MBA 642 Marketing Research: Gathering Original Data
 - ff. MBA 643 Marketing Research: Data Analysis
 - gg. MBA 644 International Marketing Management
 - hh. MBA 648 Brand Management
 - ii. MBA 650 Total Quality Management
 - jj. MBA 651 Management of Technology and Innovation
 - kk. MBA 653 Service Operations Management
 - ll. MBA 654 Project Management
 - mm. MBA 655 Knowledge Management
 - nn. MBA 657 e-Business Strategy
 - oo. MBA 669 Business Law
 - pp. MBA 671 Organizational Change and Development
 - qq. MBA 675 Issues in Cross-Cultural Management
 - rr. MBA 678 Increasing Work Team Effectiveness
 - ss. MBA 682 Financial Reporting and Regulation
 - tt. MBA 683 Mergers and Acquisitions
 - uu. MBA 686 Tax Strategy
 - vv. MBA 688 Advance Business Law – changed to ACC 688 (11/19/10)
 - ww. MBA 694 Fraud Management
2. MBA ~~663~~**745** Experience Business Abroad, effective Fall 2011.
3. MAT, change course titles, prerequisites, and/or descriptions as indicated, effective Fall 2011:
- a. MAT 513 Historical Development of Mathematics
*Pr. grade of at least C in **MAT** 292.*
 - b. MAT 514 Theory of Numbers
*Pr. grade of at least C in **MAT** 311 ~~or permission of instructor.~~*
 - c. MAT 515 Mathematical Logic
*Pr. grade of at least C in **MAT** ~~253 or 311 or 353~~ ~~or permission of instructor.~~ Delete “(Odd Spring)” from the description of the course.*
 - d. MAT 516 ~~Polynomial Rings~~ **Intermediate Abstract Algebra**
*Pr. grade of at least C in **MAT** 311 or permission of instructor; change the description of the course to read: “Rings, integral domains, fields, division algorithm, factorization theorems, zeros of polynomials, greatest common divisor, ~~relation between the zeros and the coefficients of a polynomial,~~ formal derivatives, prime polynomials, Euclidean domains, the fundamental theorem of algebra.”*
 - e. MAT 517 Theory of Groups
*Pr. grade of at least C in **MAT** 311 or permission of instructor.*
 - f. MAT 518 Set Theory and Transfinite Arithmetic
*Pr. grade of at least C in **MAT** 311 or **MAT** 395 or permission of instructor.*
 - g. MAT 520 Non-Euclidean Geometry
*Pr. grade of at least C in **MAT** 311 or **MAT** 395 or permission of instructor.*
 - h. MAT 522 ~~Hilbert Spaces and Spectral Theory~~ **Introductory Functional Analysis**
*Pr. grade of at least C in **MAT** 395 ~~or permission of instructor;~~ change the description of the course to read: “~~Vector spaces: basis, dimension, Hilbert spaces; pre-Hilbert spaces, norms, metrics, orthogonality, infinite sums. Linear subspaces; annihilators, closed and complete subspaces, convex sets. Continuous linear mappings; normed spaces. Banach spaces, Banach algebras, dual spaces. Reisz-Frechet theorem. Completion. Bilinear and sesquilinear maps. Adjoints. Operators in Hilbert space: isometric, unitary, self-adjoint, projection, and normal operations. Invariant subspaces. Continuous operators. Spectral theorems for a normal co-operator~~ **Basic concepts in Banach spaces, Hilbert spaces, linear operators and their applications.***
 - i. MAT 540 ~~Complex Functions with Applications~~ **Introductory Complex Analysis**
*Pr. grade of at least C in ~~294~~ **MAT** 394, grade of at least C in **MAT** 395 for mathematics majors.*
 - j. MAT 545 Differential Equations and Orthogonal Systems
*Pr. grade of at least C in **MAT** 293 and **MAT** 390 or permission of instructor.*

- k. MAT 546 Partial Differential Equations with Applications
Pr. grade of at least C in MAT 545.
 - l. MAT 549 Topics in Applied Mathematics
Pr. grade of at least C in MAT 293 and MAT 390 or permission of instructor.
 - m. MAT 556 ~~Advanced Discrete Mathematics~~ **Topics in Discrete Mathematics**
Pr. grade of at least C in MAT ~~253~~ 353; change the course description to read: “Advanced topics in discrete mathematics and their uses in studying computer sciences Selected topics of current interest in discrete mathematics.”
 - n. MAT 591 Advanced Modern Algebra and MAT 592 **Advanced** Abstract Algebra
Pr. Grade of at least C in ~~591 or 311~~ MAT 516; change the description of the courses to one description of the year-long sequence to read: “Groups: homomorphisms, quotient groups, products of groups, Sylow theorems, finitely generated abelian groups. Rings: homomorphisms, ideals, quotient rings, integral domains, Euclidean domains, factorization. Fields: algebraic extensions of fields, Galois theory.”
 - o. MAT 595, MAT 596 **Advanced** Mathematical Analysis
Pr. Grade of at least C in ~~395~~ MAT 525 or permission of instructor; change the description of the courses to read: “Real number axioms, basic topology, metric spaces, sequences, series, continuity, differentiation, the Riemann-Stieltjes integral.”
2. DCE 546 Perspectives on Dance Education and DCE 557 Dance Pedagogy for Ages 3-18 – delete from undergraduate and graduate bulletins.
 3. DCE 505 Contemporary Dance: Aesthetic and Cultural Practice – delete DCE 205 as prerequisite (*this prerequisite appears in the Undergraduate Bulletin only*).

New/Amended Course Proposals

The following was approved:

- ENG 659 Digital Literacies and Online Rhetorics (*Summer 2011*)

The following was approved (with minor revision):

- MUS 555 The Alexander Technique for Performers (*Spring 2011*)

New Program

The following was approved:

- A request from the School of Nursing for authorization to plan a new doctoral or first professional degree program, a Doctorate in Nursing Practice (DNP).

Dr. Eileen Kohlenberg, Associate Dean and Director of Graduate Study, advised the committee that this would be the first practice doctorate for the UNCG campus, with the focus on nursing practice rather than research. Having two (2) concentration tracks, Adult/Gerontological Nurse Practitioner and Nurse Anesthesia, the program is expected to admit 84 students each year, with an overall student population of 250-264. All faculty members, including adjunct, would be doctorally prepared. There are currently 26 tenure Ph.D. faculty and four (4) adjunct; six (6) additional faculty members would be required. Discussion ensued on aspects of the program compared to other DNP programs across the county. Upon motion made and duly seconded, members voted unanimously to approve the authorization to plan the DNP program.

REPORT OF THE POLICIES AND PROCEDURES SUBCOMMITTEE – DR. CARROLL

No report.

REPORT OF THE STUDENT AFFAIRS SUBCOMMITTEE – DR. MAZGAJ

No report.

REPORT OF THE SENATE REPRESENTATIVE – DR. JACKSON

No report.

OTHER

Discussion was held on the need to clarify the academic dismissal policy for graduate students who fail the preliminary or comprehensive exams/capstone experience twice and possibly a policy regarding admission decision appeals. Specifically, a policy could indicate the grounds for an appeal, the timeframe for filing an appeal, and to whom the appeal should be made.

With no further business, the meeting adjourned at 10:47 a.m.