

Academic Council Minutes

November 16, 2022

Midwestern State University

The Academic Council met Wednesday, November 16, 2022 at 2:00 p.m. in the Dillard College of Business Administration, the Priddy Conference Room.

Voting Members:

Dr. Marcy Brown Marsden, Dean, McCoy College of Science, Mathematics, and Engineering
Ms. Leah Gose, Interim Dean, Lamar D. Fain College of Fine Arts
Dr. Leann Curry, Dean, Gordon T. and Ellen West College of Education
Dr. Jeff Killion, Dean, Robert D. and Carol Gunn College of Health Sciences and Human Services
Dr. Jeff Stambaugh, Dean, Dillard College of Business Administration
Dr. Sam Watson, Dean, Prothro-Yeager College of Humanities and Social Sciences
Dr. Kathryn Zuckweiler, Dean, Dr. Billie Doris McAda Graduate School
Dr. Dawn Slavens, Faculty Senate Vice Chair
Mr. Eric Queller, Student Government Association (absent from meeting)

Other Attendees:

Dr. Kristen Garrison, Associate Vice President for Academic Affairs
Ms. Leah Hickman, Senior Associate Director, Admissions
Dr. Michael Mills, Director, Global Education
Ms. Amanda Raines, Registrar
Ms. Cortny Bates, University Librarian, Moffett Library

Dr. James Johnston, Provost and Vice President for Academic Affairs, presided and the meeting began at 2:02 p.m.

Approval of Minutes

The October 2022 minutes were put forward for approval. Dr. Killion made a motion to approve, Ms. Gose seconded the motion, and the minutes were approved.

Old Business

There being no Old Business, the Council moved on to New Business.

New Business

1. Amanda Raines announced the following points of information for changes to the undergraduate catalog.

Undergraduate Catalog Change – Effective Spring 2023

Instructor Drop. An instructor may drop a student any time during the semester for excessive absences, for consistently failing to meet class assignments, for an indifferent attitude, or for disruptive conduct. The instructor must give the student a verbal or written warning prior to dropping the student from the class. An instructor's drop of a student takes precedence over the student-initiated course drop of a later date. The instructor will assign a grade of either WF or F through the first 9 weeks of a long semester, the first 4 1/2 weeks of an 8 week part-of-term, the first 6 weeks of a 10 week summer term, or the 12th class day of a 4 or 5 week summer term consisting of 20 days. After these periods the grade will be an F. The date the instructor drop form is received in the Office of the Registrar is the official drop date.

A student dropped from a class by a faculty member for disruptive behavior has the right of appeal to the Student Conduct Committee through the Office of Student Rights and Responsibilities (CSC 108).

Undergraduate Catalog Change – Effective Spring 2023

Office of Veterans Affairs

The Office of Veterans Affairs assists students who are eligible for Federal and State veteran education benefits.

Information regarding education benefits for Veterans, reservists, dependents of deceased or disabled Veterans, and dependents of members of the armed forces can be obtained at the University's Veterans Affairs office located on the first floor of Hardin South or on the MSU VA web page at <https://msutexas.edu/registrar/veterans>. Information is also available at the Department of Veterans Affairs' website: <http://www.va.gov> or by calling the Department of Veterans Affairs national toll-free telephone number 1-888-442-4551.

Receipt of Veterans education benefits does not prevent a student from receiving other student aid or benefits; however, the student must meet the qualifications of the other programs.

Texas Veterans and children of Texas Veterans may be eligible for exemption of tuition and certain fees under the provisions of the Hazlewood Act. Effective for Fall 2014, the Texas Legislature approved Senate Bill 1210 which states that recipients of Texas state exemptions

and/or waivers must meet Financial Aid's satisfactory academic progress (SAP) requirement of a grade point average (GPA) of 2.0 for undergraduate students and 3.0 for graduate students; also, recipients must not be in excess hours status. All eligibility requirements for the Hazlewood Act can be found on the Texas Veterans Commission web page at <https://www.tvc.texas.gov/education/hazlewood>.

Other military exemptions may be available. See Exemptions from Registration Fees.

For more information, contact the Veterans Affairs Office at 3410 Taft Blvd, Wichita Falls, TX, 76308-2099, 940-397-4305, or veterans.affairs@msutexas.edu.

Allowing Veterans to Attend or Participate in Courses Pending VA Payment (38 USC 3679(e))

Background

Section 103 of Public Law (PL) 115-407, 'Veterans Benefits and Transition Act of 2018,' amends Title 38 US Code 3679 by adding a new subsection (e) that requires disapproval of courses of education, beginning August 1, 2019, at any educational institution that does not have a policy in place that will allow an individual to attend or participate in a course of education, pending VA payment, providing the individual submits a certificate of eligibility for entitlement to educational assistance under Chapter 31 or 33.

Pending Payment Compliance

In accordance with Title 38 US Code 3679(e), Midwestern State University adopts the following additional provisions for any students using U.S. Department of Veterans Affairs (VA) Post-9/11 G.I. Bill® (Ch. 33) or Vocational Rehabilitation & Employment (Ch. 31) benefits, while payment to the institution is pending from VA, Midwestern State University will not:

- Prevent the student's enrollment;**
- Assess a late penalty fee to the student;**
- Require the student to secure alternative or additional funding;**
- Deny the student access to any resources (access to classes, libraries, or other institutional facilities) available to other students who have satisfied their tuition and fee bills to the institution.**

However, to qualify for this provision, such students may be required to:

- Produce the VA Certificate of Eligibility (COE) by the first day of class;**
- Provide a written request to be certified;**
- Provide additional information needed to properly certify the enrollment as described in other institutional policies**

GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA).

2. Dr. Watson made a motion to adopt the following undergraduate core course and catalog changes. Dr. Stambaugh seconded and the motion was adopted. (closed)

Core Course Inventory Updates:

Change of Course Title – Effective Fall 2023

Course Prefix: POLS
 Course Number: 1333
 Course Title: American **and Texas** Government **I**

Course Prefix: POLS
 Course Number: 1433
 Course Title: American **and Texas** Government **II**

3. Dr. Brown Marsden made a motion to adopt the following undergraduate course and catalog changes. Ms. Gose seconded and the motion was adopted. (closed)

New Minor - Effective Fall 2023

Minor in Engineering

Proposed by McCoy School of Engineering
 18-19 Credit Hours

Objective: **Students will develop a basic understanding of engineering principles supported by a computer science minor.**

Note: **MATH 1634 and PHYS 1624 are prerequisites for the minor.**

Required Courses (12 hours)

MENG 1123 Engineering Economics (Prerequisites: MATH 1233)

or

ECON 2333 Macroeconomics (Prerequisites: none)

MENG 2113 Statics (Prerequisites: MATH 1634 & PHYS 1624)

MENG 2213 Dynamics (Prerequisites: MENG 2113)

MENG 2223 Mechanics of Solids (Prerequisites: MENG 2113)

Upper Division Statistics Course (3 hours): *Choose 1 course*

STAT 3573 Probability & Statistics (Prerequisites: MATH 1233)

or

MATH 4143 Mathematical Statistics (Prerequisites: MATH 1734)

Upper Division Engineering Elective (3-4 hours) *Choose 1 course*

MENG 3233 Mechanisms & Dynamics of Machines (Prerequisites: MENG 2213)

or

MENG 3114 Material Science (Prerequisites: CHEM 1143 & MENG 2223)

or

MENG 3104 Fluid Mechanics (Prerequisites: MATH 2534 & MENG 2203)

4. Dr. Brown Marsden presented a motion for adoption. Dr. Zuckweiler seconded and the motion was adopted. (closed)

Motion:

MSU exit from Texas Physics Consortium, terminating the Joint B.S. Physics degree

Background:

In 2012 MSU's Physics program was identified as a low-producing program by the Texas Higher Education Coordinating Board. A coalition of universities (including MSU) created the Texas Physics Consortium (TPC) to offer upper-level courses in physics virtually from member campuses. As part of the consortium, universities agreed to terminate their independent physics degrees and ceded administration and degree authority to the TPC. Presidents of participating institutions signed a TPC MOU in 2013.

Current status

Six of the eight TPC member institutions are in the Texas A&M University system. The remaining are either independent (Texas Southern University) or associated with the Texas Tech University System (MSU).

Between 2013 and 2022, only seven students received a degree under the TPC membership (an additional three were allowed to finish the old physics degree before it expired). This is less than MSU's numbers in the years before the loss of the program.

There are currently four physics majors. One plans to graduate in December 2022 and another in May 2023 with a double major in Chemistry. Of the other two, one is a new Fall 2022 student planning to change majors. The fourth is transferring.

Faculty investment in the program includes four TPC courses taught by MSU faculty per two-year rotation. Due to the low MSU numbers, nearly all of the students in the courses taught by MSU faculty are non-MSU students at other TPC institutions.

Options for the program

Faculty and administration considered three choices for the physics program at MSU:

- 1) Create a 2+2 track with Texas Tech University. This would allow students to continue in physics for upper-level work and for MSU faculty to continue to teach courses as adjuncts with the TTU program. The MSU physics faculty did not wish to pursue this option.
- 2) The physics counter-proposal offered to set student enrollment targets of 15 students enrolled in advanced physics courses per year in the next five years. The MCOSME dean and provost did not wish to pursue this option.
- 3) **Terminate the MSU membership in the TPC membership in the Texas Physics Consortium as of September 1, 2023, and cease offering a physics degree through the consortium. This is the motion.**

5. Dr. Brown Marsden made a motion to adopt the following undergraduate course and catalog changes. Dr. Zuckweiler seconded and the motion was adopted. (closed)

Computer Science

Catherine Stringfellow, Chair (Bolin Hall 128C 126A)

Professors: Johnson, Passos, Stringfellow

Associate Professors: Colmenares, Griffin, Roychoudhuri

Instructors: Mika Morgan

Professors Emeriti: ~~Carpenter~~, Donovan, Halverson, Simpson

6. Dr. Brown Marsden made a motion to adopt the following undergraduate course and catalog changes. Ms. Gose seconded and the motion was adopted. (closed)

Undergraduate Catalog Change – Effective Fall 2023

*Add/Delete courses to advanced elective section for the Computational Science Minor
The courses added below are more appropriate and lower prerequisites than the ones that are recommended for deletion.*

Requirements for a Minor in Computational Science - 19-22 semester hours

Required Courses (7 hours)

Courses counted toward a major or another minor do not count towards this minor. Students may substitute a course from another category.

CMPS 1023 - The Digital Culture 3

CMPS 1044 - Computer Science I 4

Choose 6-8 hours from the following (2 courses)

Courses counted toward a major or another minor do not count towards this minor.

CMPS 1063 - Data Structures and ADT 3

CMPS 2433 - Discrete Structures and Analysis 3

MATH 1634 - Calculus I 4

MATH 1734 - Calculus II 4

MATH 2534 - Calculus III 4

MATH 2753 - Linear Algebra 3
 PHYS 1624 - Mechanics, Wave Motion, and Heat 4
 PHYS 2644 - Electricity and Magnetism and Optics 4
 GEOS 1134 - Physical Geology 4

Applied Math - Choose 3 hours from the following (1 course)
 Math majors applying all courses to the major may substitute an advanced course from another category. Prerequisites for all courses must be met.

MATH 3433 - Differential Equations 3
 MATH 3533 - Numerical Analysis 3
 STAT 3573 - Probability and Statistics 3

Choose 3-4 hours from the following (1 course)
 Courses counted toward another major or minor do not count towards this minor. Prerequisites for all courses must be met or have approval from chair of department offering course.

CMPS 3013 - Advanced Structures and Algorithms 3
 CMPS 4233 - Artificial Intelligence 3
 CMPS 4553 - Topics in Computational Science 3
 MATH 4243 - Operations Research 3
 MATH 4933 - Topics 3 (with approval of Math chair)
 GEOS 3044 - Geographic Information Systems (GIS) 4
GEOS 3084 – Computing in Geospatial Sciences 4
GEOS 4084 – Geospatial Data Analysis 4
~~GEOS 3434 – Structural Geology 4~~
 GEOS 3634 - Fundamentals of Remote Sensing 4
 GEOS 4134 - Applied Petroleum Geology 4
~~GEOS 4533 – Introduction to Ore Deposits and Energy Resources 3~~
~~PETE 4204 – Formation Evaluation and Reservoir Engineering 4~~

7. Dr. Brown Marsden made a motion to adopt the following undergraduate course and catalog changes. Dr. Stambaugh seconded and the motion was adopted. (closed)

Undergraduate Catalog Change - Effective Fall 2023

Geosciences, B.S.

The requirements for the degree of Bachelor of Science Degree with a major in Geosciences may be satisfied through either ~~the Environmental Science track or the Geosciences track.~~

A. Environmental Science track (GEOE)

- a. Option A – Biology**
- b. Option B – Chemistry**
- c. Option C-Geosciences**

B. Geosciences track.(GEOS)

General

(See General Requirements for all Bachelor's Degrees)

Academic Foundations and Core Curriculum - 42 semester hours

(See Academic Foundations and Core Curriculum - 42 semester hours)

Bachelor of Science

(see Requirements for the Bachelor of Science Degree)

Environmental Science Track **(GEOE)**

Major:

Interdisciplinary -

ENSC 1114 - Foundations of Environmental Science 4

ENSC 3103 - Environmental Policies and Laws 3

ENSC 4103 - Internship 3

BIOL 1114 - Life I: Molecular & Cellular Concepts 4

BIOL 1214 - Life II: Evolution and Ecology 4

BIOL 3104 - Fundamental Genetics 4

CHEM 1141 - General Chemistry Laboratory 1

CHEM 1143 - General Chemistry 3

CHEM 1241 - General Chemistry Laboratory 1

CHEM 1243 - General Chemistry 3

CHEM 3504 - Introductory Environmental Chemistry 4

GEOS 1134 - Physical Geology 4

GEOS 3044 - Geographic Information Systems (GIS) 4

GEOS 4001 - Geosciences Seminar 1

CMPS 1023 - The Digital Culture 3

OR

CMPS 1044 - Computer Science I 3

Options (must choose one):

Option A - Biology:

BIOL 3033 - Field Biology 3

BIOL 3113 - Biogeography 3

BIOL 3534 - Systematic Botany 4

BIOL 4684 - Ecology 4

OR

BIOL 4673 - Desert Ecology 3

OR

BIOL 4693 - Tropical Rainforest Ecology 3 semester hours

Plus ~~3-4~~5 additional hours

Option B - Chemistry:

CHEM 3305 - Analytical Chemistry I 5

CHEM 3405 - Analytical Chemistry II 5

Plus 8 additional hours

Option C - Geosciences:

GEOS 1234 - Historical Geology 4

GEOS 3134 - Mineralogy 4

GEOS 3034 - Oceanography 4

OR

GEOS 4233 - Groundwater Hydrology 3

OR

GEOS 3084 – Computing in Geospatial Science 4

GEOS 3533 - Solid Earth and Exploration Geophysics 3

OR

GEOS 4844 - Environmental Geophysics 4

Plus 3-4 additional hours

Program Requirements:

PHYS 1144 - General Physics 4

PHYS 1244 - General Physics 4

MATH 1433 - Plane Trigonometry 3

OR

MATH 1534 - Precalculus 4

MATH 1634 - Calculus I 4

STAT 3573 - Probability and Statistics 3

~~One year of a single foreign language.~~

5 - 6 hours of **BIOL, CHEM, or GEOS** electives are required

Geosciences Track (**GEOS**)

Major:

GEOS 1134 - Physical Geology 4

GEOS 1234 - Historical Geology 4

GEOS 3044 - Geographic Information Systems (GIS) 4

GEOS 3134 - Mineralogy 4

GEOS 3234 - Petrology 4

GEOS 3434 - Structural Geology 4

GEOS 3533 - Solid Earth and Exploration Geophysics 3

GEOS 3534 - Invertebrate Paleobiology 4

GEOS 4001 - Geosciences Seminar 1

GEOS 4533 - Introduction to Ore Deposits and Energy Resources 3

GEOS 4534 - Sedimentology and Stratigraphy 4

Complete Field Geology (**6-hour field camp**) in transfer (see advisor for details)

Program Requirements:

CHEM 1141 - General Chemistry Laboratory 1

CHEM 1143 - General Chemistry 3

CHEM 1241 - General Chemistry Laboratory 1

CHEM 1243 - General Chemistry 3

CMPS 1023 - The Digital Culture 3

OR

CMPS 1044 - Computer Science I 3

MATH 1634 - Calculus I 4

MATH 1734 - Calculus II 4

STAT 3573 - Probability and Statistics 3

PHYS 1144 - General Physics 4

and

PHYS 1244 - General Physics 4

(OR)

PHYS 1624 - Mechanics, Wave Motion, and Heat 4

and

PHYS 2644 - Electricity and Magnetism and Optics 4

~~One year of a single foreign language.~~

Plus 7 additional hours **of GEOS classes**

Selected from:

~~GEOS 3014 - Meteorology, Climate, and Climate Change 4~~

~~GEOS 3034 - Oceanography 4~~

~~GEOS 3044 - Geographic Information Systems (GIS) 4~~

~~GEOS 3424 - Geology of the Solar System 4~~

~~GEOS 3824 - Field Methods 4~~

~~GEOS 4034 - Petroleum Geology 4~~

~~GEOS 4134 - Applied Petroleum Geology 4~~

~~GEOS 4233 - Groundwater Hydrology 3~~

~~GEOS 4644 - Paleoecology 4~~

~~GEOS 4694 - Mass Extinctions and Global Change 4~~

~~GEOS 4734 - Hydrology 4~~

~~GEOS 4844 - Environmental Geophysics 4~~

8. Dr. Brown Marsden made a motion to adopt the following undergraduate course and catalog changes. Dr. Killion seconded and the motion was adopted. (closed)

Effective Fall 2023

Mathematics, B.A.

Return to: McCoy College of Science, Mathematics and Engineering
General

(See General Requirements for all Bachelor's Degrees)

Academic Foundations and Core Curriculum - 42 semester hours

(See Academic Foundations and Core Curriculum - 42 semester hours)

Bachelor of Arts

(See Requirements for the Bachelor of Arts Degree)

Program Requirements

Major (36 hours)

- MATH 1634 - Calculus I 4
- MATH 1734 - Calculus II 4
- MATH 2534 - Calculus III 4
- MATH 2753 - Linear Algebra 3
- MATH 3233 - Introduction to Modern Mathematics 3
- MATH 3753 - Vector Spaces 3

At least two courses from the following list of three courses:

- MATH 3293 - Abstract Algebra I 3
- ~~MATH 4133 - Mathematical Statistics I 3~~ **MATH 4143 Mathematical Statistics 3**
- MATH 4733 - Introductory Analysis I 3

Plus 9 additional advanced hours of Mathematics:

Nine (9) additional advanced hours of mathematics (MATH), exclusive of MATH 3004 and MATH 4033.

Additional Requirements (7 hours)

Consult advisor for approved minor and specific courses.

- CMPS 1044 - Computer Science I 4
- CMPS 1063 - Data Structures and ADT 3

Minor Requirement

All Mathematics majors must complete a minor of at least 18 semester hours of which at least six must be advanced. The minor field must be acceptable to the chairs of the majors and minor programs.

Second Major in Mathematics (30 hours)

This option is only for students pursuing a major in another area who wish to obtain a double major with second major being mathematics.

- MATH 1634 - Calculus I 4
- MATH 1734 - Calculus II 4
- MATH 2534 - Calculus III 4
- MATH 2753 - Linear Algebra 3
- MATH 3233 - Introduction to Modern Mathematics 3
- MATH 3753 - Vector Spaces 3

At least two courses from the following list of three courses:

- MATH 3293 - Abstract Algebra I 3
- ~~MATH 4133 - Mathematical Statistics I 3~~ **MATH 4143 Mathematical Statistics 3**
- MATH 4733 - Introductory Analysis I 3

Plus 3 additional advanced hours of Mathematics:

Three additional advanced hours of mathematics (MATH), exclusive of MATH 3004 and MATH 4033.

Effective Fall 2023

Mathematics, B.S.

Return to: McCoy College of Science, Mathematics and Engineering
General

(See General Requirements for all Bachelor's Degrees)

Academic Foundations and Core Curriculum - 42 semester hours

(See Academic Foundations and Core Curriculum - 42 semester hours)

Bachelor of Science

(see Requirements for the Bachelor of Science Degree)

Program Requirements

Major (36 hours)

- MATH 1634 - Calculus I 4
- MATH 1734 - Calculus II 4
- MATH 2534 - Calculus III 4
- MATH 2753 - Linear Algebra 3
- MATH 3233 - Introduction to Modern Mathematics 3
- MATH 3753 - Vector Spaces 3

At least two courses from the following list of three courses:

- MATH 3293 - Abstract Algebra I 3
- ~~MATH 4133 - Mathematical Statistics I 3~~ **MATH 4143- Mathematical Statistics 3**
- MATH 4733 - Introductory Analysis I 3

Plus 9 additional advanced hours of Mathematics:

Nine (9) additional advanced hours of mathematics (MATH), exclusive of MATH 3004 and MATH 4033.

Additional Requirements (7 hours)

Consult advisor for approved minor and specific courses.

- CMPS 1044 - Computer Science I 4
- CMPS 1063 - Data Structures and ADT 3

Minor Requirement

All Mathematics majors must complete a minor of at least 18 semester hours of which at least six must be advanced. The minor field must be acceptable to the chairs of the majors and minor programs.

Second Major in Mathematics (30 hours)

This option is only for students pursuing a major in another area who wish to obtain a double major with second major being mathematics.

- MATH 1634 - Calculus I 4
- MATH 1734 - Calculus II 4
- MATH 2534 - Calculus III 4
- MATH 2753 - Linear Algebra 3
- MATH 3233 - Introduction to Modern Mathematics 3
- MATH 3753 - Vector Spaces 3

At least two courses from the following list of three courses:

- MATH 3293 - Abstract Algebra I 3
- ~~MATH 4133 - Mathematical Statistics I 3~~ **MATH 4143- Mathematical Statistics 3**
- MATH 4733 - Introductory Analysis I 3

Plus 3 additional advanced hours of Mathematics:

Three additional advanced hours of mathematics (MATH), exclusive of MATH 3004 and MATH 4033.

Effective Fall 2023

Mathematics, B.S. with Secondary Certification (Grades 7-12)

Return to: McCoy College of Science, Mathematics and Engineering
General

(See General Requirements for all Bachelor's Degrees)

Bachelor of Science with Secondary Certification (Grades 7-12)

(See Requirements for the Bachelor of Science Degree with Secondary Certification (Grades 7-12)).

Bachelor of Science

(see Requirements for the Bachelor of Science Degree)

Major: Mathematics - 32 hours

- MATH 1734 - Calculus II 4
- MATH 2534 - Calculus III 4
- MATH 2753 - Linear Algebra 3
- MATH 3233 - Introduction to Modern Mathematics 3
- MATH 3133 - Foundations of Geometry 3
- MATH 3753 - Vector Spaces 3

Select 2 of the following 3 courses:

- MATH 3293 - Abstract Algebra I 3
- ~~MATH 4133 – Mathematical Statistics I 3~~ **MATH 4143 – Mathematical Statistics 3**
- MATH 4733 - Introductory Analysis I 3

6 additional advanced hours of MATH

Six (6) additional advanced hours of mathematics (MATH), exclusive of MATH 3004 and MATH 4033.

Other Requirements - 18 hours

- CMPS 1044 - Computer Science I 4
- CMPS 1063 - Data Structures and ADT 3
- STAT 3573 - Probability and Statistics 3

or

- **MATH 4143 – Mathematical Statistics 3**

2 semesters lab science - 8 hours

Professional Education - 27 hours

Foundation Courses - 12 hours

Student must have passed TSI or equivalent and 60 semester hours.

Student must have completed 45 semester hours and EDUC 2013 and COUN 2143.

Student must be admitted to the Teacher Education Program before enrolling.

- EDUC 3163 - Classroom Management 3
- EDUC 3183 - Classroom Assessment 3
- EPSY 3153 - Educational Psychology 3
- SPED 3623 - Teaching Students with Special Needs in Inclusive Settings 3

Block A - 9 hours

Student must be admitted to the Teacher Education Program before enrolling.

Student must have completed Foundations Courses and EPSY 3153 prior to enrolling in Block courses.

- EDUC 4076 - Teaching Methods in Mathematics (Middle and High School) 6
- READ 4403 - Content Literacy 3

To be taken in last semester - 6 hours

- EDUC 4173 - Clinical Teaching for Undergraduate Students 3
- EDUC 4233 - Undergraduate Action Research 3 semester hours

Total Semester Hours - 120

9. Dr. Brown Marsden made a motion to adopt the following undergraduate course and catalog changes. Ms. Gose seconded and the motion was adopted. (closed)

Course Inventory Updates – Effective Fall 2023

Change of Course Title:

Course Prefix: MATH

Course Number: 4133

Course Title: **Probability** ~~Mathematical Statistics I~~

Change of Course Title and Prerequisite:

Course Prefix: MATH

Course Number: 4143

Course Title: **Mathematical Statistics II**

Prerequisite(s): ~~MATH 4133~~ **MATH 1734**

10. Dr. Zuckweiler made a motion to adopt the following graduate course and catalog changes. Dr. Watson seconded and the motion was adopted. (closed)

Graduate Course and Catalog Changes – Dr. Zuckweiler

Effective Fall 2023

Catalog Change: Graduate and Undergraduate Catalogs

Course Load

1. Full-time Graduate Student: The maximum course load for a graduate student is 16 semester hours in a fall or spring semester and 6 semester hours for a summer term.

Fall and Spring

9 hours or above	full-time*
6-8 hours	3/4 time
3-5 hours	1/2 time
1-2 hours	less than 1/2 time

*9 hours or 6 hours plus graduate assistant or graduate teaching assistantship status = full-time
6 hours for Family Nurse Practitioner and Family Psychiatric Mental Health Nurse Practitioner majors = full-time

6 hours for Doctor of Education = full time

Summer Sessions

6 hours or above	full-time
4-5 hours	3/4 time
3 hours	1/2 time
1-2 hours	less than 1/2 time

Financial Aid award status rules may differ, see the [Financial Aid](#) section.

2. Teaching Assistants, Instructional Assistants, and Research Assistants are limited to a maximum enrollment of 9 semester hours per semester.
3. Fully-employed Graduate Student: For a fully-employed student 3 semester hours of course work per semester are the recommended course load.

11. Dr. Zuckweiler made a motion to adopt the following graduate course and catalog changes.
Dr. Brown Marsden seconded and the motion was adopted. (closed)

Graduate Catalog

Effective Fall 2023

Catalog Change: Sports Administration, M.Ed.

Mission Statement: The mission of the Master of Education degree with a major in Sport Administration is to prepare candidates for management and administrative positions in interscholastic sport, intercollegiate sport, professional sport, intramural recreation, and community-based programs in sport, recreation, and leisure services. The curriculum offers students a broad background in theoretical and practical applications associated with best practices and current research.

The graduate program requires 36 semester hours.

Required Core - 18 hours

-
- EDUC 5053 - Introduction to Research
 - SPAD 5013 - Research Methods in Sport Management
 - SPAD 5023 - Leadership in Sport Management
 - SPAD 5033 - Ethics & Legal Issues in Sport Management
 - SPAD 5513 - Inclusion and Diversity in Sport
 - SPAD 5843 - Introduction to the Sport Industry

Elective Course Options - 15 hours selected from the following:

-
- **EDLE 5703 – Personal Leadership for Education Professionals**
 - **EDLE 5713 – Leading through Effective Communication**
 - SPAD 5063 - Sport in American Culture
 - SPAD 5073 - Globalization & Sports
 - SPAD 5523 - Event & Facilities Management
 - SPAD 5623 - Media & Community Relations in Sport
 - SPAD 5723 - Sport Marketing & Finance
 - SPAD 5823 - Designing Effective Worksite Wellness Programs
 - SPAD 5833 - Outdoor Leadership Programming
 - SPAD 6903 - Independent Graduate Study in Sport Administration
 - SPAD 6953 - Special Graduate Topics in Sport Administration

Capstone Options - 3 hours selected from the following:

-
- EDUC 6753 - Applied Research
 - SPAD 6023 - Graduate Project in Sport Administration
 - SPAD 6053 - Graduate Practicum in Sport Administration

Adjournment:

There being no other business, the meeting was adjourned at 2:15 p.m.

Respectfully submitted,
Melissa Boerma
Assistant to the Provost