Academic Council Minutes September 18, 2017 Midwestern State University

The Academic Council met Wednesday, September 18, 2017, in the Dillard College of Business Administration, the Priddy Conference Room.

Voting members in attendance were:

Dr. Marcy Brown Marsden, Dean, College of Science and Mathematics
Dr. Martin Camacho, Dean, Lamar D. Fain College of Fine Arts
Dr. Matthew Capps, Dean, Gordon T. and Ellen West College of Education
Dr. Laura Fidelie, Faculty Senate Vice-Chair
Dr. Jeff Killion, Interim Dean, Gunn College of Health Sciences and Human Services
Dr. Jeff Stambaugh, Interim 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

Voting members not in attendance:

Student Government Association Vice President

Other Attendees:

Dr. Kristen Garrison, Associate Vice President for Undergraduate Education and Assessment
Ms. Leah Hickman, Associate Director, Admissions
Ms. Darla Inglish, Registrar
Dr. Clara Latham, University Librarian
Dr. Michael Mills, Director of International Education
Mr. Mario Ramirez, Staff Senate Representative

Dr. James Johnston, Provost and Vice President for Academic Affairs, presided and the meeting began at 2:00 p.m.

Approval of Minutes

Dr. Johnston called for a motion to approve the May and June 2017 Minutes of the Academic Council. Dr. Capps made a motion that the minutes be adopted; Dr. Camacho seconded and the motion was unanimously adopted. (closed)

Old Business

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

New Business

1. Ms. Inglish reported that TSI changes for STAR will be added to the catalog. She will also send an email to the deans notifying them of the changes. *Information item; no vote required.* (closed)

2. After attending a recent meeting of Texas Association of Collegiate Registrars and Admissions Officers (TACRA), Ms. Inglish is working with Student Affairs and Enrollment Management reviewing the possibility of having to require transcripts to indicate disciplinary suspensions. Additional information will be provided as it comes available. *Information item; no vote required.* (closed)

3. Dr. Killion made a motion to adopt the following undergraduate catalog changes for Radiologic Sciences. *Dr. Fidelie seconded and the motion was adopted*. (closed)

New Course Addition, effective spring 2018

RADS 3133. Imaging Pathology

Prerequisite(s): BSRT program admission

<u>Description: This course discusses disease processes and concepts related to</u> <u>etiological considerations with emphasis on radiographic appearance and</u> modification of exposure factors.

Lecture 3(3-0)

Course Objectives and/or additional information:

- 1. Define terminology used in the study of disease processes.
- 2. Describe the general principles and mechanisms of disease.
- 3. Describe the common causes of disease.
- 4. Identify common tests performed to diagnose disease or injury.
- 5. <u>Identify and discuss radiographic pathology.</u>

RADS 3763. Radiation Protection and Biologic Responses

Description: This course examines interactions of radiation with matter, biologic effects of ionizing radiation, quantities and units of measurement, dose response curves, and patient and personnel protection.

Lecture 3(3-0)

Course Objectives and/or additional information:

- **1.** Explain the effects of radiation exposure on biological systems.
- 2. Describe the biophysical mechanisms of radiation damage and the somatic and genetic effects of radiation exposure on humans.
- 3. <u>State typical dose ranges for routine radiographic procedures.</u>
- 4. <u>Explain basic methods and instruments for radiation monitoring, detection, and measurement.</u>
- 5. <u>Identify methods for protecting personnel and patients from excessive radiation</u> <u>exposure.</u>
- 6. Apply appropriate radiation protection practices.

RADS 4613. Ethical and Legal Issues in Medical Imaging

Prerequisite(s): BSRT program admission

<u>Description: This course presents ethical and legal issues facing the health care</u> <u>industry including laws, regulations, and situational applications specific to medical</u> imaging.

Lecture 3(3-0)

Course Objectives and/or additional information:

- **1.** Differentiate between administrative, civil, and statutory law.
- 2. Identify examples of each for the imaging and therapeutic sciences.
- 3. Describe methods of reducing institutional and personal liability.
- 4. Apply the professional practice standards to their personal practice.
- 5. Respect the rights of the patient as described by law, professional practice standards, and ethical standards.

RADS 4703. Principles of Computed Tomography

Description: This course focuses on computed tomography protocols and procedures, contrast media, physics, sectional anatomy, and patient care. This course meets the 16 hours of structured education required by the American Registry of Radiologic Technologists (ARRT). Credit may be awarded to individuals who are registered in computed tomography by the ARRT.

Lecture 3(3-0)

<u>Course Objectives and/or additional information:</u>

- Understand and apply best standards in patient care.
- Describe appropriate CT radiation safety practices.
- Discuss dose reduction techniques.
- Identify and define CT procedures.
- Discuss image production including evaluation and archiving.

RADS 4853. Essentials of Forensic Medical Imaging

Prerequisite(s): RADS 3203 or RADS 3133 and RADS 4733; or Permission from Course Instructor

Description: This course presents the essentials of forensic medical imaging including evidence handling, autopsy, virtopsy, investigational radiography on living subjects, and anthropological radiography.

Lecture 3(3-0)

Course Objectives and/or additional information:

- **1.** Explain the chain of evidence in criminal cases.
- 2. Understand the basics of forensic science.
- 3. Discuss the similarities and differences between diagnostic and forensic radiography.
- 4. Apply pattern recognition to radiographs to identify pathology and mode of <u>death.</u>
- 5. Describe radiological examinations used on living subjects.
- 6. Discuss new applications such as CT virtopsy.

Change of Course Title, Course Prerequisite, and Course Description, effective fall 2018

RADS 4723. Principles of Computed Tomography Computed Tomography Physics Prerequisite(s): RADS 4703 or 100 hours of documented clinical experience in CT Description: This course explores the basic physical and technical principles of CT scanning. Computer technology, system components, image characteristics and quality control methods are introduced. Access to a CT scanner or instructor consent required. This course explores physical and technical principles of computed tomography. Topics include physics, system components, patient dosimetry and dose reduction, quality control, and image characteristics. Access to a computed tomography scanner or instructor consent required.

Catalog Change, effective fall 2018

No changes until...

Advanced Placement Courses

Students in the BSRS Degree Completion Program are awarded 42 semester credit hours for holding current and valid professional certification from the American Registry of Radiologic Technologists (ARRT), the Nuclear Medicine Technology Certification Board (NMTCB), or the American Registry of Diagnostic Medical Songraphy <u>Sonography</u> (ARDMS).

Additional Advanced Courses

Additional advanced standing credit is awarded to technologists <u>medical imaging</u> **professionals** certified <u>registered</u> in advanced registries <u>modalities</u>. This credit is awarded as follows:

- ARRT (T) RADS 3313 Radiation Therapy 3
- ARRT (N) or NMTCB RADS 3803 Introduction to Nuclear Medicine Physics 3
- ARRT (BD) RADS 3833 Bone Densitometry 3
- ARRT (M) RADS 4753 Mammography 3
- ARRT (QM) RADS 4623 Radiographic Quality Control 3
- ARRT (CV) or (VI) or (CI) RADS 3413 Cardiovascular and Interventional Procedures 3
- ARRT (CT) RADS 4783 Computed Tomography Applications I
 4703 Principles of Computed Tomography 3
- ARRT (MR) RADS 4743 Magnetic Resonance Imaging 3
- ARRT (S) or ARDMS RADS 4713 Medical Ultrasound 3

4. Dr. Watson made a motion to adopt the following undergraduate catalog changes for Political Science. *Dr. Brown Marsden seconded and the motion was adopted*. (closed)

Change of Course Title and Course Description, effective fall 2018

POLS 3533. Government and Politics of Western Europe

Description: A comparative study of modern political institutions and processes, with particular attention to the United Kingdom, France, and Germany. of Europe. Examines contemporary politics of western and eastern European countries as well as the European Union.

Deletion of Course, effective fall 2018

POLS 3543. Government and Politics of Eastern Europe

Change of Course Title, effective fall 2018

POLS 4553. 20th Century Political Thought Contemporary Political Theory

Catalog Changes, effective fall 2018

Political Science, B.A. No changes until... **Program Requirements** Major - 33 semester hours POLS 1333 - American Government 3 POLS 1433 - American Government 3 POLS 2523 - Foundations of Government and Politics 3 POLS 3213 - Research Methods 3 3 hours from: POLS 3313 - Introduction to Political Theory 3 POLS 4153 - Quantitative Methods 3 POLS 4543 - Feminist Political Theory 3 POLS 4553 - Twentieth Century Political Thought Contemporary Political Theory 3 3 hours from: POLS 3533 - Government and Politics of Western Europe 3 POLS 3543 - Government and Politics of Eastern Europe 3 POLS 3553 - Government and Politics of Central Eurasia 3 POLS 3563 - Government and Politics of the Middle East 3 POLS 3573 - African Politics 3 POLS 3583 - Government and Politics of Latin America 3 POLS 3593 - Asian Politics 3 POLS 4453 - Political Protest and Revolutions 3 Global Studies, B.A. No changes until... Governance and Conflict - 6 semester hours Choose six hours from the following: POLS 3533 - Government and Politics of Western Europe 3 POLS 3543 - Government and Politics of Eastern Europe 3 POLS 3553 - Government and Politics of Central Eurasia 3 POLS 3563 - Government and Politics of the Middle East 3 POLS 3573 - African Politics 3 POLS 3583 - Government and Politics of Latin America 3 POLS 3593 - Asian Politics 3 POLS 3653 - International Relations 3 POLS 4333 - International Law 3 POLS 4453 - Political Protest and Revolutions 3 POLS 4773 - International Conflict 3

POLS 4853 - Contemporary American Foreign Policy 3 POLS 4933 - Special Topics in Government and Politics 3

5. Dr. Watson made a motion to adopt the following undergraduate catalog changes for Sociology. *Dr. Zuckweiler seconded and the motion was adopted*. (closed)

New Course Addition, effective spring 2018

SOCL 4503. Health Inequalities

Prerequisite(s): SOCL 1133; SOCL 3803

Description: An in depth course introducing students to the scholarly literature concerning health inequalities. Emphasis is on the relation between social, political and economic factors and inequalities in health inputs, accessibility and outcomes, both internationally and nationally. Topics include racial health inequalities, mortality determinants, poverty and health, healthcare financing, and economic inequality and health.

Lecture 3(3-0)

Course Objectives and/or additional information:

Health Inequalities: Specific Course Objectives

- **<u>1.</u>** Gain an understanding of the relationship between social and economic forces and health policy and health outcomes.
- 2. Foster comprehension of the impact of different health financing strategies and health outcomes.
- 3. Understand the relationships among race, socioeconomic status and health.
- 4. Examine particular health challenges of countries if the 'Global South'; i.e. brain drain, heavy disease burden, addressing health challenges within context of resource scarcity.

Change in Course Description, effective fall 2018

SOCL 1133. Introductory Sociology

Description: A general survey course introducing students to the field of sociology. Emphasis is on people as products of groups, social interaction, and social forces. Topics covered include marriage and family, deviance, social class, minority relations, and collective behavior with an effort toward helping students understand the social world and their roles in it. May be counted toward degree requirements for sociology or social work, but not both.

Deletion of Courses, effective fall 2018

SOCL 3703. The Sociology of Religion SOCL 3783. Global Issues

Catalog Changes, effective fall 2018

The changes requested below are for the 2016-1017 Undergraduate Catalog, It's on the first page when one clicks on the link for the Sociology program ("Go to information for Sociology"). This is after one has reached the link to the Prothro-Yeager College of Humanities and Social Sciences.

- SOCL 3314 Statistics for the Social and Behavioral Sciences
- SOCL 3333 Criminology
- SOCL 3403 Social Psychology
- SOCL 3433 The Family
- SOCL 3633 Research Methods
- SOCL 3703 The Sociology of Religion
- SOCL 3733 Juvenile Delinquency
- SOCL 3783 Global Issues
- SOCL 3803 Medical Sociology
- SOCL 3813 Animals and Health
- SOCL 4003 Independent Study in Sociology
- SOCL 4133 Racial and Ethnic Relations
- SOCL 4153 Sociological Theory
- SOCL 4233 Gender in Society
- SOCL 4353 Aging, Death and Dying
- SOCL 4413 Deviant Behavior
- SOCL 4633 The Sociology of Family Violence
- SOCL 4733 Special Topics in Sociology
- SOCL 4773 Internship in Sociology
- SOCL 4803 Applied Sociology
- SOCL 4883 British Culture and Society
- SOCL 4893 British Culture and Society

6. Dr. Zuckweiler made a motion to adopt the following graduate catalog changes for Assistantships. *Dr. Capps seconded and the motion was adopted*. (closed)

Graduate Catalog Changes - Assistantships

Graduate students admitted to a graduate degree program are eligible for consideration as a graduate assistant for teaching, graduate assistant for research, or graduate assistant for instructional support. Assistantships are usually available in those fields in which graduate study is offered.

Graduate Teaching Assistants may serve as instructors of record in developmental courses, lower level courses, or laboratories. Unless assigned to developmental courses, the instructor of record will have been admitted to graduate study and will have completed a minimum of 18 graduate credit hours in the subject matter field. Graduate Teaching Assistants will typically be employed for up to 6 semester hours load credit per semester.

Graduate Instructional Assistants will typically have assignments such as laboratory assistance, attending and/or helping prepare lectures, grading papers, keeping class records, and conducting discussion groups.

Graduate Research Assistants will typically assist faculty with research projects.

<u>Graduate students must be enrolled to be eligible for an assistantship. For</u> <u>assistantships during the Summer, graduate students must be enrolled for at least</u> <u>one (1) credit hour, or have been enrolled during the preceding Spring semester, or</u> <u>have been unconditionally accepted for enrollment in the following Fall semester.</u> <u>See https://mwsu.edu/humanresources/student-employment-policy for specific</u> <u>requirements regarding Summer enrollment.</u>

<u>Graduate assistants are expected to maintain an overall 3.0 cumulative graduate</u> grade point average (GPA).

<u>Graduate assistants who support teaching functions are usually not required to</u> work during school breaks. Students supporting other types of activities such as research may be expected to work during school breaks.

<u>Graduate assistants hired for the academic year are expected to work the week</u> before the beginning of both Fall and Spring semesters and through final exam week.

7. Dr. Zuckweiler made a motion to adopt the following graduate catalog changes for Political Science. *Dr. Watson seconded and the motion was adopted*. (closed)

Change of Course Title and Course Description, effective fall 2018

POLS 5533. Government and Politics of Western Europe Description: A comparative study of political institutions and processes, with particular attention to the United Kingdom, France, and Germany. <u>A comparative study of</u> <u>modern political institutions and processes of Europe. Examines contemporary</u> <u>politics of western and eastern European countries as well as the European Union.</u>

Deletion of Course, effective fall 2018

POLS 5543. Government and Politics of Eastern Europe

Graduate Catalog Changes, effective fall 2018

Political Science

No changes until...

Courses

POLS 4443, 4553, 4653, 4901, 4902, 4903, and 4933 are undergraduate courses which may be taken for graduate credit with permission (see Undergraduate Catalog for course descriptions). For additional information, see Graduate Credit for 3000-4000 Level Courses.

POLS 5003 - Independent Graduate Study in Government and Politics POLS 5013 - Scope and Methods of Political Science POLS 5043 - Congress

POLS 5153 - Ouantitative Methods POLS 5173 - Organizational Behavior and Decision Making POLS 5233 - American Constitutional Law POLS 5243 - Civil Rights and Civil Liberties POLS 5333 - International Law POLS 5453 - Political Protest and Revolutions POLS 5523 - Feminist Political Theory POLS 5533 - Government and Politics of Western Europe POLS 5543 - Government and Politics of Eastern Europe POLS 5553 - Government and Politics of Central Eurasia POLS 5573 - African Politics POLS 5583 - Government and Politics of Latin America POLS 5593 - Asian Politics POLS 5653 - International Relations POLS 5773 - International Conflict POLS 5853 - Contemporary American Foreign Policy POLS 6013 - Graduate Seminar in American Government POLS 6023 - Graduate Seminar in Comparative Government POLS 6043 - Graduate Seminar in International Relations POLS 6063 - Graduate Seminar in Public Law POLS 6983 - Thesis POLS 6993 - Thesis

Additional Information

- Dr. Johnston remarked that he appreciated the level of support provided by faculty and staff for the recent loss of student-athlete Robert Grays. He then asked that all inquiries regarding Mr. Grays be referred to Julie Gaynor in Public Information or Trey Reed in Athletics.
- Dr. Zuckweiler announced that Mr. Jeff Borden, Chief Innovation Officer at Saint Leo University, will be on campus September 28. The TLRC and Graduate School are bringing Mr. Borden to campus to share his insights on improving academic life as you know it. A PostMaster will be sent out shortly with additional information on the workshops.
- Ms. Hickman reported that Admissions will be sending out a memo to the academic deans today regarding Mustangs Rally on October 28.
- Dr. Camacho invited everyone to attend the Grand Opening of the Mass Communication Building on September 28 at 10 a.m. The new building is located on Teepee Drive and Nocona Trail.

Adjournment

Respectfully submitted.

Deb Schulte Assistant to the Provost 9