



MIDWESTERN STATE UNIVERSITY
College of Health Sciences & Human Services
RADIOLOGIC SCIENCES

MASTER OF SCIENCE IN RADIOLOGIC SCIENCES

Course Number: RADS 6343

Course Title: Accreditation & Assessment in Radiologic Science Education

Faculty: **Debra Wynne, RT(R) Assistant Professor**
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Course Overview:

This course provides radiologic education majors an opportunity to explore accreditation and assessment procedures for undergraduate radiologic science education programs. Topics include identifying student learning outcomes, developing appropriate assessment measures, and understanding requirements for accreditation under the Joint Review Committee for Education in Radiologic Technology (JRCERT).

Course Objectives:

At the completion of the course, the student will be able to:

1. Define accreditation.
2. Discuss why accreditation is important.
3. Evaluate the accreditation standards set by the accreditation body.
4. Construct a sample self-study report.
5. Create an assessment plan for a radiologic science program.

Teaching Strategies:

Lecture/discussion, seminar, independent reading assignments, computer exercises, group discussion, and written assignments.

Course Evaluation	
Class participation	10%
Discussion boards	20%
Standard activities	20%
Mini self-study	30%
Assessment plan	20%

Grading Scale	
A	90-100
B	80-89
C	70-79
D	60-69
F	59 and below

Tentative Meeting Schedule

Meetings are at 12:00PM CST

Meetings	Date
First Class Meeting with discussion via ZOOM	June 8, 2023
Mid-Term Meeting via Zoom (if needed)	July 6, 2023
Closure Meeting via Zoom	August 10, 2023
Last day to drop with a W	July 13, 2023

CLASS ACTIVITIES AND ASSIGNMENTS

Class Participation and In-class Projects-10%:

- Each student is expected to participate in class discussions on each topic. The quality, relevancy, and consistency of participation will be evaluated by the course faculty. Timeliness in attending class and submitting assignments will also be considered.

Discussion Boards-20%:

- There are two discussion boards in this course. Each student must post before being able to read other students' posts. Please be thorough when posting and responding to fellow students.

Standards Activities-20%:

- For each of the standards in Modules 2 & 3, there is an activity to be completed. Each student will complete the activity as a Word document and upload into the appropriate dropbox. Please be thorough but also concise.

Mini Self-Study-30%:

- Each student will create a mini self-study using only the provided standards. Students will use the provided format to create a narrative and include exhibits to support the narrative. Students will choose exhibits from the provided folder within D2L – dates of said exhibits do not apply as long as information in the narrative can be gleaned from the chosen exhibits.

Assessment Plan-20%:

- Each student will create an assessment plan consisting of two (2) goals (choose two of the three JRCERT mandated goals), two SLOs per goal, and two measures per goal. Please use the template provided by the JRCERT and include all elements. Also include descriptions of measurement tools and benchmarks.

Honor System:

RADS 6343 adheres to the MSU Code of Student Conduct. In particular, academic dishonesty, however small, creates a breach in academic integrity. A student's participation in this course comes with the expectation that his or her work will be completed in full observance of the MSU Code of Student Conduct. A student should consult the 2022-2023 MSU Student Handbook for answers to any questions about the code.

Some components of RADS 6343 are designed to be highly interactive with students

helping each other learn, however, all written assignments are designed to represent the efforts of each student individually and not to be shared. When students submit their efforts for grading they are attesting that they have abided by this rule.

Plagiarism:

By enrolling in this course, the student expressly grants MSU a "limited right" in all intellectual property created by the student for the purpose of this course. The "limited right" shall include but shall not be limited to the right to reproduce the student's work product in order to verify originality and authenticity, and for educational purposes.

Attendance:

You must be present for both weekends in order to receive a passing grade in this course. Incompletes are not awarded for non-attendance. There are no exceptions to this policy.

Administrative Process:

Unresolved issues related to this course should be first addressed between the student and the course instructor. If there is no resolution, students must follow this sequence:

Department Chair – Dr. Beth Vealé.	940 397-4611
College Dean – Dr. Jeff Killion	940 397-4594
Dean of Students – Matthew Park	940 397-7500

Special Needs:

In accordance with Section 504 of the Federal Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990, Midwestern State University endeavors to make reasonable adjustments in its policies, practices, services, and facilities to ensure equal opportunity for qualified persons with disabilities to participate in all educational programs and activities.

The Office of Disability Services (ODS) provides information and assistance, arranges accommodations, and serves as a liaison for students, instructors, and staff. The ODS has assistive devices such as books on tape, recorders, and adaptive software which can be loaned to qualified individuals. A student/employee who seeks accommodations on the basis of disability must register with the Office of Disability Services in the Counseling Center, Clark Student Center Room 108. Documentation of Disability from a competent professional is required.

Individuals with grievances related to discrimination or lack of accommodation on the basis of a disability are encouraged to resolve the problem directly with the area involved. If the matter remains unresolved, the Office of Disability Services will provide advice and/or assistance. The grievance procedure may be found in the Student Handbook and Activities Calendar.

The Director of the Counseling Center serves as the ADA Coordinator and may be contacted at (940) 397-4618, TDD (940) 397-4515, or 3410 Taft Blvd., Clark Student Center Room 108.

Concealed Carry:

Senate Bill 11 passed by the 84th Texas Legislature allows licensed handgun holders to carry concealed handguns on campus, effective August 1, 2016. Areas excluded from concealed carry are appropriately marked, in accordance with state law. For more information regarding campus carry, please refer to the University's webpage at <http://Midwestern State University Campus Carry Rules and Policies>.