

Course Number: RADS 4643 x10 3 credits

Course Title: Health Law in Medical Imaging

## Faculty:

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**Course Overview:** This course discusses the ethical dilemmas you may encounter in health care and the laws you need to understand to be able to do your job.

Course Objectives: Upon completion of this course, a student will:

- Understand what morals, ethics, and laws are?
- Define what the scope of practice means, and how does that relate to you as a radiologic technologist?
- Comprehend what are the privacy laws you will follow as a radiologic technologist?
- Relate what is and how do you get informed consent from your patients before taking an X-ray?
- Summarize how the health care system works, and what is your place as a radiologic technologist

#### Textbook:

• **Required:** Nguyen, J. (2019). Legal and ethical issues for health professions. St. Louis, MO: Elsevier [ISBN: 978-0-323-49641-4]

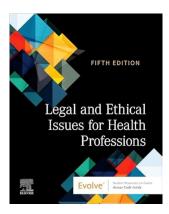
This book is approximately \$102.25 from the MSU Bookstore.



Or

Nguyen, J. (2024). Legal and ethical issues for health professions. St. Louis, MO: Elsevier ISBN-13978-0323827508

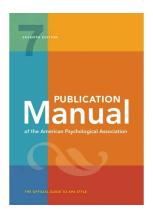
This book is approximately \$102.25 from the MSU Bookstore.



#### Recommended:

 American Psychological Association (2010). Publication Manual of the American Psychological Association (7<sup>th</sup> ed). Washington, DC: American Psychological Association. [ISBN: 978-1-4338-3216-1]

This book is approximately \$54.99 from the MSU Bookstore.



**Computer requirements:** You will need a computer that is Windows or Mac based. Please note that Chromebooks will not work because of their incompatibility with the Respondus Lockdown Browser system used to proctor all tests and the final examination. Respondus works best with Chrome or Firefox. Safari is sporadic and not a good option. You will also need a webcam and an adequate Internet connection.

**Attendance:** While there is no attendance policy for this course because it is online, it is very important that you log into D2L at least once a week. I may post news items that will require your attention. It is also a good idea to check your email a few times during the week. Please make sure your email is kept up-to-date with the university. You may do this through the MSU Portal.

**Contacting the instructor:** I prefer email for most contacts. I am often away from my desk and may be hard to reach by telephone. My e-mail address and other contact information is located at the top of the syllabus.

Students must use their standardized MSU Student email for correspondence about this course.

Faculty members will not be responsible for keeping up with other email addresses for students.

The instructor will respond or at least acknowledge email messages from students within a maximum of five (5) business days when MSU is in session. Beyond standard university holidays and breaks, the instructor will notify students of any extended periods of time when email contact is not practical (professional meetings, etc)

When there is a need to contact students, the instructor will use the students' "students.mwsu.edu" email account. The instructor is not responsible for sending emails to any other email account.

**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 Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact the Disability Support Services in Room 168 of the Clark Student Center at (940) 397-4140.

#### **Evaluation**

Module Quizzes	30%
Course Project	20%
Proctored Comprehensive Final Exam	30%
Discussion Board	20%

These are the modules we will discuss in this course:

Module 1: Ethics and Law

Module 2: Workplace Issues and Compliance

Module 3: Tort Law

Module 4: Professional Duties Module 5: Health Care Issues Module 6: Business and Trends

## **Grade Scale**

A - 100 - 90

B - 89 - 80

C - 79 - 70

D - 69 - 60

F - 59 and below

Please note: This instructor does not give extra credit. The final course grade does not get rounded up. Final grades are determined by the first number of your final course average. Example: 90 is an A, and 89.5 or above is a B. Assignments and/or quizzes that fails to meet the deadline or incorrect file submission will result in a grade of 0. Extenuating circumstances do arise and will be dealt with on an individual basis pending prior communication with this instructor. All material submitted to the course assignment drop boxes are considered completed assignments and will be graded as such. Please make sure you have the correct file before you submit it to the assignment drop box.

The last opportunity to drop this course with a grade of "W" is 4:00pm November 25, 2024. Refer to the Undergraduate Bulletin for details about receiving a grade of "Incomplete" in a course. In an emergency or extenuating circumstance, a student may request a grade of "Incomplete" in a course before grades are submitted. If the instructor grants the "Incomplete," the student has until thirty (30) days after the beginning of the next long semester to complete the course requirements. If the student does not complete the course requirements within the deadline, the grade of "Incomplete" will automatically convert into a grade of "F". Poor time management does not constitute an emergency or extenuating circumstances.

**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:

- 1. Department Chair Dr. Beth Vealé (940-397-4611)
- 2. College Dean Dr. Jeff Killion (940-397-4679)
- 3. Dean of Students Matthew Park (940-397-7500)

**Campus Carry:** Effective August 1, 2016, the Campus Carry law (Senate Bill 11) allows those licensed individuals to carry a concealed handgun in buildings on public university campuses, except in locations the University establishes as prohibited.

The new Constitutional Carry law does not change this process. Concealed carry still requires a License to Carry permit, and openly carrying handguns is not allowed on college campuses. For more information, visit Campus Carry (<a href="https://msutexas.edu/campus-carry/index">https://msutexas.edu/campus-carry/index</a>).

# **Honor System**

RADS 4743 adheres to the MSU Code of Conduct.

In particular, however small, academic dishonesty breaches academic integrity. Your participation in this course comes with the expectation that your work will be completed in full observance of the MSU Code of Student Conduct. You should consult the current Student Handbook for answers to any questions about the code.

All components of RADS 4743 are designed to represent the efforts of each student individually and are NOT to be shared, copied, or plagiarized from other sources. Therefore, when you submit your efforts for grading, you are attesting you have abided by this rule.

An online plagiarism and artificial intelligence screening service may be used in this course. Student assignments may be uploaded to the service to identify similarities to other student papers and published works and to detect Al-generated work.

Cheating includes but is not limited to

- Use of any unauthorized assistance in taking quizzes, tests, or examinations
- Dependence upon the aid of sources beyond those authorized by the professor in writing papers, preparing reports, solving problems, or completing other assignments
- The acquisition of tests or other academic materials belonging to the university faculty or staff without permission

#### **Plagiarism** includes but is not limited to

- The use of paraphrasing or direct quotation without correct citation in the text and the reference list
- The published or unpublished works of another person
- You may NOT submit papers and assignments you have previously submitted for this or any other course.

• Using materials generated by agencies engaged in "selling" term papers is also plagiarism.

# Artificial Intelligence (AI)-Declaration of Generative AI in Academic Writing

For all writing assignments, the student will not use generative artificial intelligence (AI) to construct the content of the assignment. Doing so is similar to plagiarism, and the assignment may be subject to a grade of zero or failure of the course, depending on the severity of the incident. Al-assisted technologies should only be used to improve readability and language. If used, it is the responsibility of the student to carefully review and edit this content, as AI can generate incorrect, incomplete, or biased information. Using these technologies requires human oversight and control. Additionally, AI and AI-assisted technologies should not be listed as an author or co-author or cited as an author. If the student uses AI-assisted technologies, a disclosure must appear at the end of the document in a separate section before the references, using the following format.

## **Declaration of Generative AI and AI-Assisted Technologies in the Writing Process**

Statement: During the preparation of this work the author(s) used [NAME TOOL / SERVICE] in order to [REASON]. After using this tool/service, the author(s) reviewed and edited the content as needed and take(s) full responsibility for the content of the publication.

Academic dishonesty will not be tolerated in this class. When unsure whether a situation will be interpreted as academic dishonesty, you should ask your professor for clarification. If you are guilty of academic dishonesty, a grade of zero (0) will be given for the quiz, assignment, etc. Cases may also be referred to the Dean of Students for possible dismissal from the University.

You are encouraged to review the tutorials and suggested websites for more information about plagiarism. If you have any questions about what constitutes plagiarism, please consult:

- The <u>University Academic Dishonesty Policy</u>
- The website <u>Plagiarism.Org</u>, or
- The professor

PLEASE NOTE: 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. Specifically, faculty may submit student papers and assignments to an external agency to verify originality and authenticity, and to detect for plagiarism.

## CLASS ACTIVITIES AND ASSIGNMENTS

Module Tests should be taken after you have reviewed the chapter in the book and any course notes. The tests consist of randomized multiple-choice questions. Each test is timed. The test lengths are:

Module	# of Questions	Maximum Time in Minutes
1	50	50
2	25	25
3	25	25
4	50	50
5	25	25
6	25	25

#### **Class Discussions:**

Exchanging ideas and opinions are critical to

understanding ethics, morality, and the law. You will participate in three discussion

boards where you will post a summarized post (no more than 250 words) based upon a specific article you will read. For the fourth discussion board, you will professionally critique another student's post from one of the first three discussion boards. Please read the course content for

complete instructions. In the online instructions, you will find what should be included in your posts and the outside research expectations for each post. Please be aware when each discussion board expires. Refer to the calendar below for when your original post is due and when the discussion board closes. There are two separate dates.. All discussions original posts MUST be submitted by the published due date (see the course calendar). Because discussion boards depend upon timely student submissions, no late submissions will be accepted.

**The Course Project** is a PowerPoint. You will select one of the ethical dilemmas from a database on D2L and prepare a PowerPoint presentation. Please read the course content for complete instructions. In the online instructions, you will find what should be included in your PowerPoint.

The Final Examination can be taken between August 5 (opening at 8) and closing at 5 pm on August 6. You must complete all module tests before taking the final examination. The final examination is a closed book and notes test. It is taken using the Respondus Lockdown Browser with Webcam built into D2L. The final examination is comprehensive and consists of 100 randomized multiple-choice questions. You will have 100 minutes to complete the final examination. Note: The final examination MUST be completed on the dates listed without exception. You should not make any vacation plans or plans of any sort during this time.

#### **Tentative Course Schedule**

Classes begin	August 26, 2024	
Modules tests 1-6 available	<b>Expires</b> 12-5-2024 at 5pm	
8-26-2024	Central	
Discussion board 1-3 open		
All discussions are open. However, There are due dates for each	August 26 at 7 am	
original post		
5	Original post	
Discussion board 1 original post due Discussion board 1 closes	due September 3 at 8 am	
	Disc. 1 closes September 17 @ 5 9m	
Discussion board 2 original post due Discussion board 2 closes	September 17 at 8am	
	Disc. 2 closes October 1 @	
	5pm	
Discussion board 3 Original post due	October 1 at 8am	
Discussion board three closes	Disc. 3 closes October 15@ 5	
D. C A: 1. C:	Due on or before 11-5-2024 at	
Profession Article Critique	8 am	
Power Point project	Due on or before 11-26-2024	
	at 8 am	
Last day to withdraw from this course with a "W"	November 25 @4pm	
Final Exam available December	<b>Expires December 10 at 5</b>	
9 at 7 am	<b>pm</b> Central	
The final exam will be available on December 9th beginning at 7 am through lock down browser with a webcam. The final exam		

closes on December 10th at 5 pm CST. As a reminder, do not use Chromebook as lock down browser is not compatible. Also, please be sure you have a strong WiFi or internet connection and limited distractions. These are the only dates available. Adjust your personal schedule accordingly. If you take the final after business hours, be aware that there will be no technical help available if problems occur.