

**Reading Hospital School of Health Sciences**  
**Medical Imaging Program**  
**MI 110 Introduction to Medical Imaging**  
**Imaging Opportunities Discussion Assignment**

**Overview:**

As you begin your education in the Medical Imaging Program you will find that there are many opportunities within the field of medical imaging outside of x-ray. This course will provide you with a basic knowledge of these opportunities, but I would like each of you to spend some time researching on your own.

**Assignment:**

Each student will be assigned an advanced imaging modality or opportunity and will be required to create a brief 5 – 7 slide presentation on their assigned topic. The presentation should include a brief description of the topic, history, additional education requirements, and anything you found interesting while researching. It is expected that the information will be from reliable, professional sources and be presented in your own words. If any information is taken directly from the source it should be cited using APA style citations and a separate reference slide should be created. Information on correct citations can be found at [https://owl.purdue.edu/owl/research\\_and\\_citation/apa\\_style/apa\\_style\\_introduction.html](https://owl.purdue.edu/owl/research_and_citation/apa_style/apa_style_introduction.html). The presentations should be uploaded into the Unit 1 discussion board on Edvance by **January 30, 2022**.

I would like each student to take the time to review and respond to a minimum of 3 classmates' presentations. Responses should be clear and focus on what you learned or what you found interesting about their specific topic. Since there are more students than topics you may notice some repeats so try to avoid responding to posts with the same topic. Responses should be posted under the corresponding discussion post by **February 3, 2022**.

**Presentation/ Original Post Criteria**

- Create a 5 – 7 slide PowerPoint Presentation on your assigned Imaging Modality or Radiology opportunity
- Include a brief description of the topic, images related to the topic, indication and contraindications (if applicable), education requirements, etc.
- Information should be obtained from reliable, professional sources and should be cited appropriately using APA style citations.

**Responses**

- Respond to a minimum of 3 classmates posts.
- Responses should be clear and contribute to the discussion
- Feel free to ask questions in your responses as this is a learning opportunity

## Grading Rubric for Discussions and Responses

Student:

	5	4	3	2	1
<b>Content</b>	Content is accurate and all required information is presented in a logical order.	Content is accurate but some required information is missing and/or not presented in a logical order but is still generally easy to follow.	Content is accurate but some required information is missing and/or not presented in a logical order, making it difficult to follow.	Content is questionable. Information is not presented in a logical order, making it difficult to follow.	Content is inaccurate. Information is not presented in a logical order, making it difficult to follow.
<b>Slide Creation</b>	Presentation flows well and meets technical criteria	Presentation flows well but does not meet technical criteria.	Presentation is unorganized but meets technical criteria.	Presentation is unorganized and does not meet technical criteria.	Presentation has no flow and does not meet technical criteria.
<b>Pictures/ Background</b>	Images are appropriate.  Layout is pleasing to the eye.	Images are appropriate.  Layout is cluttered.	Most images are appropriate	Images are inappropriate.	No images
<b>Mechanics</b>	No spelling errors. No grammar errors.	Few spelling errors. Few grammar errors.	Some spelling errors. Some grammar errors.	N/A	Many spelling and or grammar errors.
<b>Responses</b>	Provides quality responses to 3 or more classmates	Provides general/vague responses to 3 or more classmates	Provides general/ vague responses to 2 classmates	Provides general/ vague responses to 1 classmate	Does not respond
<b>Timeliness</b>	A deduction of 2 points will occur off your final grade for each day your presentation is late and 1 point for each day your responses are late or incomplete.				

Total points \_\_\_\_ / 25