

Information for the presentation assessment

Patient Confidentiality: If you are using images from your practice, you **must** include a signed statement from your supervisor that you have followed your workplace protocols with respect to patient confidentiality and permission procedures. You will find the form to use for this within the assessment section on the learn-online site. This form should be included at the end of your assignment (as an image in the last slide). Please remember that all images used in your assignment must be de-identified.

For images sourced from a journal article or textbook, please reference accordingly.

Assessment Instructions

Step 1: Choose a topic for any one of the following modules

- Interventional sonography
- Eye
- Neonatal Hip
- Neonatal Spine
- Neonatal Brain

Step 2:

On a word doc, compile and synthesize information on the physiology, normal sonographic anatomy, sonographic protocol, and normal ultrasound appearances. Then choose a pathology in the selected module and discuss patient presentation, history taking, abnormal sonographic appearances and differential diagnosis of the chosen pathology. This forms your **word doc script, which also includes references**.

Step 3:

Use this information to create a set of PowerPoint slides that will translate to an effective case study presentation. Use landscape format. Make sure your slide design is eye-catching and your content is relevant and interesting for you and your peers' learning process and objectives. Remember to present your findings in an easy manner that is cohesive

throughout the presentation. A possible format to do this is by organising your information into the following slides.

1. Title page: with name of student and module selected
2. Introduction: why this is relevant for your learning
3. Eliciting Patient history & Patient Preparation (guardian consenting if applicable, in neonatal scans)
4. Normal Scan Technique / protocol
5. Normal sonographic anatomy of the module selected
6. Normal Ultrasound Appearances
7. Choose and discuss the main background info of a relevant pathology in your chosen module
8. Ultrasound appearances of chosen condition/pathology
9. Differential diagnosis
10. Other relevant investigations, follow-up
11. Summary/Take home message
12. Reference list
13. Supervisor approval form (as an image) if applicable

If unsure of how to create a PowerPoint presentation, google “how to”. Your presentation **must be a maximum of 12 slides** (with an exception for supervisor approval form) and run for **no longer than 10 minutes**. It is important that you are aware that any part of your presentation that continues over this time limit may not be included for grading. Summarising information is an important skill, and you will develop this with practice.

Step 4:

Once you are happy with your slides, you now need to produce either a video or PowerPoint with a voice over/audio to create an informative recording of your presentation. How you do this is completely up to you! Bring out your creativity and personality.

A quick google search will produce some great information and YouTube videos to help you with this task if you are unsure. To get you started, click on the following links for two quick and easy explanations on how to record audio/narration to your PowerPoint and then

convert to a video file.

<https://www.youtube.com/watch?v=Y5dgwwa5XRA>

<https://www.youtube.com/watch?v=D8JV3w4TOVw>

Please be sure that the file you produce for your video submission is one that can be uploaded to the submission link (**.mp4 or is the best file type for this**).

Step 5:

Submission: Submit in 2 places

1. The word doc script, including references into the Turnitin portal
2. The audio PowerPoint for grading

For submitting the video of the PowerPoint presentation that you have created for the assessment, you will find step by step instructions, along with a video of how to submit media via the assignment submission link within the learn-online site. Look for the 'How to submit an assignment' link within the 'Assessment – Presentation' section.

Tips:

- Font style and size should be large enough to be clearly read, the less text on the slide the better!
- Make sure your graphics and images are not pixilated, distorted or too small.
- Remember to consider your colour scheme – good contrast with your slide background colour and text colour will make for easier viewing. Keep it simple.
- Your first slide should be a title slide and your last slide should be your reference list.
- Each slide should have a clear heading.
- The content should be clear and concise.
- Make sure that any images you include are de-identified