

# MEDI 7035 SURGICAL PATHOLOGY 4

**Credit Points** 10

**Legacy Code** 401231

**Coordinator** Tristan Rutland ([https://directory.westernsydney.edu.au/search/name/Tristan Rutland/](https://directory.westernsydney.edu.au/search/name/Tristan%20Rutland/))

**Description** In 2022 this unit replaced by unit 401476 - General Surgical Pathology and Gastrointestinal Pathology. This unit introduces diagnostic entities in surgical pathology entities gastrointestinal and liver, breast, head and neck, paediatric, gynaecological and haemato-pathology. The unit provides training in basic research skills, communication skills, and critical thinking. The self-directed online learning module is composed of digitalized images, practical notes, recorded lectures and quizzes on the diagnostic approach to important pathological entities of the gastrointestinal tract and liver.

**School** Medicine

**Discipline** Pathology

**Student Contribution Band** HECS Band 2 10cp

**Level** Postgraduate Coursework Level 7 subject

**Restrictions**

Students must be enrolled in 4750 Masters of Medicine (Pathology).

**Assumed Knowledge**

A basic undergraduate level knowledge in Pathology and microscopy skills is expected, as the candidates will have a MBBS or equivalent pre-requisite degree.

## Learning Outcomes

On successful completion of this subject, students should be able to:

1. Examine diagnostic entities in surgical pathology in the subspecialties of gastrointestinal and liver, breast, head and neck, paediatric, gynaecological, and haematopathology.
2. Assess ancillary techniques in the diagnosis and treatment of conditions within the subspecialties of gastrointestinal and liver, breast, head and neck, paediatric, gynaecological, and haematopathology.
3. Assess common and uncommon disease entities in gastrointestinal and liver pathology, including the diagnosis of non-neoplastic, benign and malignant entities.
4. Engage in professional development activities related to anatomical pathology.
5. Use evidence-based approach to inform the practice of surgical pathology in the subspecialties of gastrointestinal and liver, breast, head and neck, paediatric, gynaecological, and haematopathology .

## Subject Content

1. Gastrointestinal tract and liver pathology
2. Breast pathology
3. Head and neck pathology
4. Paediatric pathology
5. Gynaecological pathology
6. Haematopathology

## Special Requirements

Legislative pre-requisites

Students need to meet the legislative requirements to be in a supervised specialist training role in Pathology, and hence be working clinically in a hospital/laboratory setting.

## Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Item	Length	Percent	Threshold	Individual/Group Task
Case Study	20 cases ~50-100 words each	50	Y	Individual
Practical Exam	2 hours	50	Y	Individual

Prescribed Texts

- Odze G., Goldblum J.R. Surgical Pathology of the GI Tract, Liver, Biliary Tract and Pancreas (3rd Ed.). Elsevier. London 2014.

Teaching Periods

## 1st Half

### Online

#### Online

**Subject Contact** Tristan Rutland ([https://directory.westernsydney.edu.au/search/name/Tristan Rutland/](https://directory.westernsydney.edu.au/search/name/Tristan%20Rutland/))

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=MEDI7035\\_22-1H\\_ON\\_0#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=MEDI7035_22-1H_ON_0#subjects))