# MEDI 7067 CYTOPATHOLOGY, SMALL BIOPSY AND BREAST PATHOLOGY

**Credit Points 10** 

Legacy Code 401477

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

**Description** This subject 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 breast pathology.

School Medicine

**Discipline** Pathology

Student Contribution Band HECS Band 2 10cp

Level Postgraduate Coursework Level 7 subject

**Equivalent Subjects** MEDI 7014 - Cytopathology and Small Biopsy Pathology 2

Restrictions

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

# **Learning Outcomes**

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

- 1. Evaluate advanced diagnostic entities of non-gynaecological and gynaecological cytopathology and small biopsies.
- Assess diagnostic entities in surgical pathology in the subspecialty of breast pathology.
- 3. Critique the resources needed and technical requirements to reach the correct diagnosis in Breast Pathology.
- 4. Effectively disseminate research outcomes using highly developed communication skills.

# **Subject Content**

Advanced non-gynaecological cytopathology Advanced gynaecological cytopathology Advanced small biopsy pathology Breast pathology

# **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. If a student fails to meet these requirements they will not be allowed to enrol in the subject.

### **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.

Туре	Length	Percent	Threshold	Individual/ Group Task
Practical Exam	2 hours	30	Υ	Individual
Practical Exam	2 hours	30	Υ	Individual
Case Study	20 cases ~50-100 words each	40	Υ	Individual

#### **Prescribed Texts**

- Hoda S.A., Brogi, E., Koerner F.C., Rosen P.P. Rosen fs Breast Pathology (4rd Ed.). Lipincott Williams Wilkins: Philadelphia 2014.
- Koss L.G., Melamed M.R. Koss of Diagnostic Cytology and its Histopathologic Bases. Lipincott Williams Wilkins: Philadelphia 2006.

**Teaching Periods** 

# 1st Half (2022)

#### **Online**

#### **Online**

Subject Contact Tristan Rutland (https://directory.westernsydney.edu.au/search/name/Tristan Rutland/)

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject\_code=MEDI7067\_22-1H\_ON\_O#subjects)

### 1st Half (2023)

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