# MEDI 7036 SURGICAL PATHOLOGY 5

#### Credit Points 10

Legacy Code 401233

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**Description** In 2022 this unit replaced by unit 401478 - Surgical Pathology of the Head and Neck, Haematopatholgy and Paediatric Pathology. This unit will re-inforce the diagnostic entities in haematopathology, head and neck, and paediatric pathology that were introduced in Surgical Pathology IV. Two self-directed online learning modules with digitalized images and practical notes on the diagnostic approach to important pathological entities of the above sub-specialties will be provided. Upon completion of the unit students will have advanced knowledge in surgical, cyto- and small biopsy pathology, including appropriate ancillary techniques and recent research developments. This unit will promote behaviours that create a safe, caring, ethical and professional practice required by pathologists.

School Medicine

#### **Discipline** Pathology

Student Contribution Band HECS Band 2 10cp

Check your HECS Band contribution amount via the Fees (https:// www.westernsydney.edu.au/currentstudents/current\_students/fees/) page.

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 prerequisite degree.

## **Learning Outcomes**

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

- 1. Examine and interpret advanced diagnostic entities in surgical pathology in the subspecialties of haematopathology, head and neck, and paediatric pathology, including a number of non-neoplastic, benign and malignant diagnoses
- Define the resources and technical requirements needed to reach the correct diagnosis in haematopathology, head and neck, and paediatric pathology
- 3. Apply basic research skills to identify and describe pathological entities encountered in the professional practice of pathology
- 4. Reflect on the behaviour required to create a safe, caring, ethical and professional practice required by pathologists

## Subject Content

- 1. Head and neck pathology
- 2. Paediatric pathology
- Haematopathology

# 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.

| ltem       | Length                             | Percent | Threshold | Individual/<br>Group Task |
|------------|------------------------------------|---------|-----------|---------------------------|
| Case Study | 20 cases<br>~300-500<br>words each | S/U     | Y         | Individual                |
| Case Study | 20 cases<br>~300-500<br>words each | S/U     | Y         | Individual                |
| Essay      | 1500 word<br>limit                 | 50      | Y         | Individual                |
| Report     | 10 cases<br>~300-500<br>words each | 50      | Y         | Individual                |

Prescribed Texts

 Swerdlow E.S.H., Campo E., Harris N.L., Jaffe E.S., Pileri S.A, Stein H., Thiele J., Vardiman J.W. (Eds.). WHO Classification of Tumours of Haematopeitic and Lymphoid Tissues. IARC: Lyon 2008.

#### **Teaching Periods**