

# HLTH 3012 OUT-OF-HOSPITAL MEDICAL CARE 2

**Credit Points** 10

**Legacy Code** 401096

**Coordinator** Navin Naidoo (<https://directory.westernsydney.edu.au/search/name/Navin Naidoo/>)

**Description** The aim of this subject is to extend the foundational knowledge relating to the assessment and management of medical presentations across the spectrum of acuity, including, gastrointestinal, renal, genitourinary, gynaecological and endocrine medical emergencies, sepsis, ear/nose/throat presentations and complex co-morbid conditions. The unit combines pathophysiological principles with development of skills in the use and interpretation of diagnostic technology with clinical decision-making to implement advanced life support. Students will investigate fundamental elements of paramedic practice relating to medicolegal documentation, risk assessment and clinical reasoning relating to determination of patient disposition.

**School** Health Sciences

**Discipline** Paramedical Studies

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

Check your fees via the Fees ([https://www.westernsydney.edu.au/currentstudents/current\\_students/fees/](https://www.westernsydney.edu.au/currentstudents/current_students/fees/)) page.

**Level** Undergraduate Level 3 subject

**Pre-requisite(s)** NATS 1009 AND  
NATS 1010 AND  
HLTH 2015

**Co-requisite(s)** HLTH 3014

## Restrictions

Students must be enrolled in 4669 Bachelor of Health Science (Paramedicine)

## Learning Outcomes

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

1. Identify patient presentations and select appropriate prehospital treatment plans.
2. Integrate patient history and pathophysiology of gastrointestinal, renal, gynaecological, genitourinary and endocrine emergencies into the prehospital assessment and treatment.
3. Discuss the epidemiology and consequences of gastrointestinal, renal, gynaecological, genitourinary, sepsis and endocrine emergencies.
4. Provide an evidence-based justification for guidelines relating to gastrointestinal, renal, gynaecological, genitourinary, sepsis and endocrine emergencies.
5. Demonstrate safe and appropriate assessment and management skills for gastrointestinal, renal, gynaecological, genitourinary, sepsis and endocrine emergencies.

## Subject Content

Pathophysiology, patient assessment and out-of-hospital management of:

1. Gastrointestinal emergencies
2. Renal emergencies
3. Gynaecological and genitourinary emergencies
4. Endocrine emergencies
5. Sepsis, Complex and co-morbid Patient presentations

## 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.

Type	Length	Percent	Threshold	Individual/Group Task
Multiple Choice	1 hour	30	N	Individual
Literature Review	2500 words	30	N	Group
Viva Voce	Up to 60 minutes	40	Y	Individual

## Teaching Periods

### 1st Half (2024)

#### Campbelltown

##### On-site

**Subject Contact** Navin Naidoo (<https://directory.westernsydney.edu.au/search/name/Navin Naidoo/>)

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=HLTH3012\\_24-1H\\_CA\\_1#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=HLTH3012_24-1H_CA_1#subjects))