

Course Title: **Pathology and Pathophysiology**

Course Code: **PARA601**

Descriptor Start Date: **26/02/2024**

Descriptor End Date: **02/03/2025**

POINTS: **15.00**

LEVEL: **6**

PREREQUISITE/S:

COREQUISITE/S: **HEAL609**

RESTRICTION/S:

LEARNING HOURS

Hours may include lectures, tutorials, online forums, laboratories. Refer to your timetable and course information in Canvas for detailed information.

Total learning hours: 150

PRESCRIPTOR

Develops concepts of altered health states to underpin the management of traumatic and acute medical emergencies.

LEARNING OUTCOMES

1. Describe and differentiate trauma conditions.
2. Describe and differentiate medical conditions.
3. Consistently demonstrate behaviours and communication skills, which are legally, ethically and culturally appropriate.

CONTENT

- Aetiology
- Epidemiology
- Pathogenesis/pathology
- Clinical manifestations
- Co-morbidities
- Potentially life threatening scenarios

LEARNING & TEACHING STRATEGIES

Disclaimer: Course descriptors may be amended between teaching periods/semesters

Teaching and learning processes at this level foster independent learning within the tertiary environment. Learning Management System (LMS) and the library electronic databases are integral to student learning. Students are encouraged to make links to anatomy and physiology to consolidate applied understanding and enable ability to differentiate between various conditions.

ASSESSMENT PLAN

Assessment Event	Learning Outcomes
Online Group Work	LO1, LO2, LO3
Examination (120 minutes)	LO1, LO2

Grade Map	MAP1A
	A+ A A- Pass with Distinction
	B+ B B- Pass with Merit
	C+ C C- Pass
	D Fail

Overall requirement/s to pass the course:

Students must achieve all learning outcomes in order to pass this course.

LEARNING RESOURCES

Lippincott, Williams & Williams (2017). *Atlas of Pathophysiology* (4th ed.). Lippincott, Williams & Wilkins
Norris, T. L. (2018). *Pathophysiology: Concepts of altered health states* (10th ed.). Wolters Kluwer

For further information, contact: Te Ara Hauora A Putaiao - Faculty of Health & Environmental Science

Principal Programme:	AK3680, Bachelor of Health Science
Related Programme/s:	AK1011 Diploma in Paramedic Science AK3680 Bachelor of Health Science

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