Subject Brief

ENDEAVOUR College of Natural Health

BIOX212

Introduction to Pathophysiology and Pharmacology

General information

Awards	Subject type	Study year	Study Semester
Diploma of Health Science (Chinese Remedial Massage)	Core	Year 2	Semester 3

EFTSL: 0.0625

Delivery mode: Online

Co-requisites: Nil

Pre-requisites: BIOA122

Subject overview

This subject introduces foundational concepts in pathophysiology and pharmacology, including medical terminology, common symptoms, and diagnostic methods. It covers infectious diseases, abnormal immune responses, and conditions affecting major body systems such as cardiovascular, respiratory, renal, gastrointestinal, musculoskeletal, neurological, endocrine, and reproductive systems. The focus includes aetiology, pathophysiology, signs and symptoms, and pharmacological management, highlighting key red flag symptoms. Basic pharmacological principles such as pharmacodynamics, pharmacokinetics, administration routes, and major drug classes used in treating these conditions are also discussed.

Assessments

- Week 5: Online Quiz
- Week 10: Written Assignment
- Week 12: Written Assignment

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