



Course

Human Physiology B

PHSL2502

6 Units of Credit

Overview

This course introduces students to fundamental physiological principles, from basic cellular function in terms of chemical and physical principles to the operation and interaction of body systems. Although introductory in the level of content, this course in Human Physiology is comprehensive in scope covering a range of body systems from a cellular to a more integrative approach. The areas of physiology covered in this course are temperature regulation, endocrine physiology, reproduction, respiratory physiology, kidney and body fluids, and the gastrointestinal system. The course includes a substantial series of practical class experiments in which students work in small groups to conduct experiments that give a deeper insight into these specific topic areas, and an appreciation of how the results of experiments depend not only on what we measure but how we measure it. Online self-directed activities and practical classes further support the course content and learning objectives.

Faculty

Faculty of Medicine

School

School of Medical Sciences

Study Level

Undergraduate

Offering Terms

Term 2

Campus

Kensington

Delivery Mode

Partially online

Indicative contact hours

6

Timetable

[Visit timetable website for details](#)

Conditions for Enrolment

Prerequisite: PHSL2501.

Equivalent Courses

PHSL2221 6 UOC

Principles of Physiology B

PHSL2201 6 UOC

Physiology 1B

Course Outline

To access course outline, please visit:

[PHSL2502 Course Outline](#)

Fees

Commonwealth Supported Students \$1370

Domestic Students \$5880

International Students \$5880

DISCLAIMER

Please note that the University reserves the right to vary student fees in line with relevant legislation. This fee information is provided as a guide and more specific information about fees, including fee policy, can be found on the [fee website](#).

For advice about fees for courses with a fee displayed as "Not Applicable", including some Work Experience and UNSW Canberra at ADFA courses, please contact the relevant Faculty.

Where a Commonwealth Supported Students fee is displayed, it does not guarantee such places are available.

Pre-2019 Handbook Editions

Access past handbook editions (2018 and prior)

[Pre-2019 Handbook Editions](#)

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Authorised by Deputy Vice-Chancellor (Academic)

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