



Nature Care College

Wetlabs 1 & 2

DESCRIPTION	<p>Wet Labs provide a practical course component for 2nd year students of Anatomy and Physiology. Students observe actual specimens of the human body, in a laboratory environment, to further enhance their theoretical knowledge. Students need to attend both Wet Labs 1 and 2 held at the University of Sydney, Cumberland Campus. Each Wet Lab will examine different body systems.</p> <p>Wet Lab one examines bones, joints, the muscular system, the nervous system and the endocrine system. (Wet Lab 2 is available in Term 3).</p> <p>Wet Lab two examines the cardiovascular system, respiratory system, digestive system and genitourinary system. (Wet Lab 1 is available in Term 2).</p>
DURATION	4 hours each
LEARNING OUTCOMES	<p>By the conclusion of the unit of study, students should be able to:</p> <ol style="list-style-type: none"> 1. identify specimens of cadavers, in a laboratory environment 2. identify ethical considerations when dealing with cadaver specimens.
ASSESSMENT	<p>Attendance only. Pass/fail. No grades available.</p>
COMPETENCIES PARTIAL COMPLETION	<p>Successful completion of this unit of study is in partial completion of the Health Training Package HLT07 Units of Competency</p> <p>HLTAP501A - Analyse health information</p>
ATTENDANCE	<p>100%. NOTE: <i>Wetlab attendance is compulsory for all students studying Anatomy & Physiology 2.</i></p>
PRE-REQUISITES	Anatomy & Physiology 1A, 1B, 1C
CO-REQUISITES	Anatomy & Physiology 2
MATERIALS REQUIRED	Notebook, pen.

TEXTBOOKS**(a) Compulsory:**

Tortora, Grabowski, (2003) *Principles of Anatomy and Physiology* 10th edition, HarperCollins.

(b) Recommended Reading / References:

Kapit, W. & Elson, L. (1993) *Anatomy Colouring Book*, Addison Wesley 2nd Edition.

A Photographic Atlas of Human Anatomy e.g.:

Netter F & Hansen J. 2003. *Atlas of Human Anatomy*. 3rd Ed. Novartis Medical Education. USA.

Rohen J. 2002. *Colour Atlas of Anatomy: A Photographic Study of the Human Body*. Lippincott, Williams & Wilkins Publishers, USA.

OUTLINE

Topics covered during the Wetlabs include:

Wetlab1

Bones / joints

Muscular system

Nervous system

Endocrine system

Wetlab 2

Cardiovascular system

Respiratory system

Digestive system

Genitourinary systems

Please be respectful of your fellow students and arrive on time for class. Please ensure all mobile phones are turned off prior to the commencement of class.

Wet Lab 2

Study the Cardiovascular System, Respiratory System, Digestive System and Genitourinary System

When When

Wet Labs 1 & 2 are compulsory for Anatomy & Physiology 2 students. They are made available to all other students closer to the dates, pending vacancies.

See the current Nature Care timetable for enrolment details.

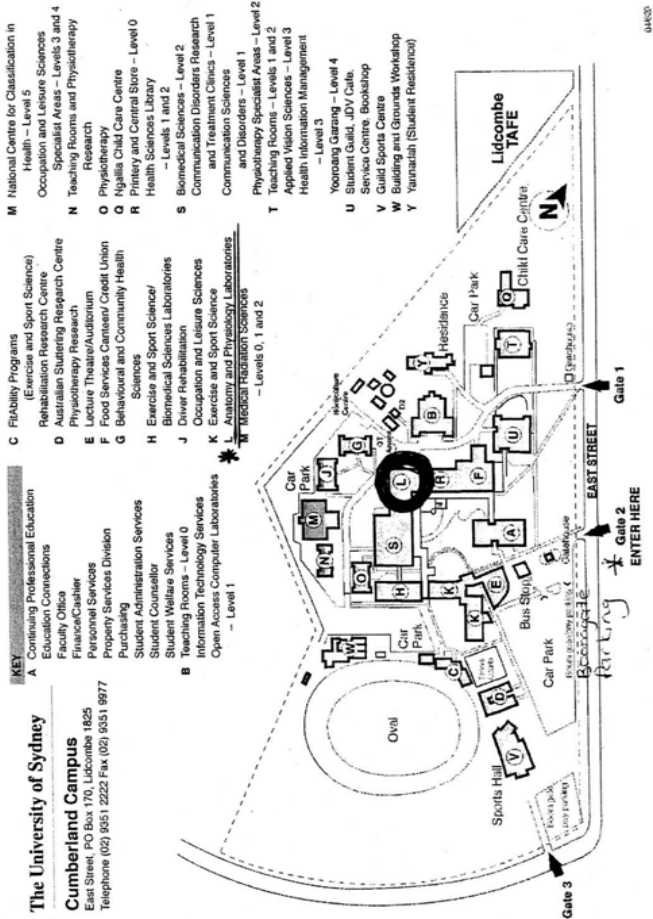
Where

L Block
Department of Biomedical Sciences
College of Health Sciences
Cumberland Campus
Sydney University
East Street
Lidcombe

Bookings essential!!
Enrol with Student & Learning Services.

Please sign the roll!
Otherwise you will be marked as absent and will have to repeat the lab next year.
There are no refunds for non-attendance.

Sydney University campus map overleaf



Visitors to the campus may park in the Gate 2 carpark (on East Street) by paying the appropriate fee at the coin-operated boomgate. The casual parking fee is \$2.60 per day.

Free parking is available on East Street outside the campus.

<http://www.fhs.usyd.edu.au/faculty/parking.htm#visitor>

Lidcombe is the railway station nearest to Cumberland campus. The walk between campus and the station takes approximately 20-30 minutes.

The bus service is not recommended as it runs at 2 hour intervals outside of your 9am start.

<http://www.fhs.usyd.edu.au/faculty/pubtransp.htm>

Current at time of printing