NATS 3041 TOPICS IN PHYSIOLOGY

Legacy Code 300819

Coordinator Sabine Piller (https://directory.westernsydney.edu.au/ search/name/Sabine Piller/)

Student Contribution Band

Check your fees via the Fees (https://www.westernsydney.edu.au/ currentstudents/current_students/fees/) page.

Learning Outcomes

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

- 1. Research and review information including scientific literature on a selected topic in physiology
- 2. Explain a selected topic of physiology to your peers in a short oral presentation
- 3. Review and explain a selected topic in physiology in a written essay
- 4. Compose an exam guestion based on the oral presentation of the selected topic in physiology
- 5. Discuss selected areas in physiology presented by peers during the tutorials and in the final exam
- 6. Evaluate oral presentations of your peers on selected topics in physiology

Subject Content

Topics covered will vary and may include but are not limited to the physiology of locomotion, physiology of reproductive technology, physiology of interaction between humans, physiology under extreme conditions (including pathophysiology), physiology of learning and memory, sleep physiology, animal physiology, nutritional physiology and others.

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.

Туре	Length	Percent	Threshold	Individual/ Mandatory Group Task
reviews of	npresentation 5 times throughout	on	N	Individual

Learning contract (includes live presentatio during weekly zoom lecture) and slides	30-40 minutes, 1500 words	50	N	Individual
submitted via vUWS				
link on				
selected				
topic in				
physiology				
based				
on group				
work 25%, written				
essay as				
individual				
assignment 25%)	t			
Final exam	2 hours	30	N	Individual

timetabled

during final

exam time