

# NATS 3056 PRACTICUM 2

**Credit Points** 10

**Coordinator** Graham Jones ([https://directory.westernsydney.edu.au/search/name/Graham Jones/](https://directory.westernsydney.edu.au/search/name/Graham%20Jones/))

**Description** In this subject you will build on the skills you developed in Practicum 1 to solve a defined problem. In Practicum 2 you will be expected design and deliver solutions to a complex problem using methodologies and data analysis approaches applicable to your area of professional practice. As this subject has a strong focus on job-ready skills, the reporting of outcomes of the project will include writing and presentation of a professional report and completing a resume of your skills and abilities.

**School** Science

**Discipline** Natural and Physical Sciences, Not Elsewhere Classified.

**Student Contribution Band** HECS Band 2 10cp

Check your fees via the Fees ([https://www.westernsydney.edu.au/currentstudents/current\\_students/fees/](https://www.westernsydney.edu.au/currentstudents/current_students/fees/)) page.

**Level** Undergraduate Level 3 subject

**Pre-requisite(s)** NATS 3055

**Equivalent Subjects** NATS 3017

## Learning Outcomes

1. Design and implement a scientific project within sustainable, culturally aware and defined parameters.
2. Review and accurately report on project milestones and outcomes.
3. Evaluate and present project outcomes, in the context of professional development, to stakeholders.

## Subject Content

- Independent scientific knowledge and skill development.
- Sustainable scientific project development, implementation and outcome delivery.
- Professional and culturally aware scientific project reporting.

## Special Requirements

Essential equipment

Laboratory coats & safety glasses may be required.

## 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.

Type	Length	Percent	Threshold	Individual/ Group Task	Mandatory
Applied Project	1500 words	30	N	Individual	N
Report	2000 words	35	N	Individual	N
Presentation	20 minutes	35	N	Individual	N

Teaching Periods

## Spring (2025)

### Campbelltown

#### Hybrid

**Subject Contact** Graham Jones ([https://directory.westernsydney.edu.au/search/name/Graham Jones/](https://directory.westernsydney.edu.au/search/name/Graham%20Jones/))

View timetable ([https://classregistration.westernsydney.edu.au/odd/timetable/?subject\\_code=NATS3056\\_25-SPR\\_CA\\_3#subjects](https://classregistration.westernsydney.edu.au/odd/timetable/?subject_code=NATS3056_25-SPR_CA_3#subjects))

### Hawkesbury

#### Hybrid

**Subject Contact** Graham Jones ([https://directory.westernsydney.edu.au/search/name/Graham Jones/](https://directory.westernsydney.edu.au/search/name/Graham%20Jones/))

View timetable ([https://classregistration.westernsydney.edu.au/odd/timetable/?subject\\_code=NATS3056\\_25-SPR\\_HW\\_3#subjects](https://classregistration.westernsydney.edu.au/odd/timetable/?subject_code=NATS3056_25-SPR_HW_3#subjects))

### Parramatta - Victoria Rd

#### Hybrid

**Subject Contact** Graham Jones ([https://directory.westernsydney.edu.au/search/name/Graham Jones/](https://directory.westernsydney.edu.au/search/name/Graham%20Jones/))

View timetable ([https://classregistration.westernsydney.edu.au/odd/timetable/?subject\\_code=NATS3056\\_25-SPR\\_PS\\_3#subjects](https://classregistration.westernsydney.edu.au/odd/timetable/?subject_code=NATS3056_25-SPR_PS_3#subjects))