

Course Outline (Higher Education)

School:	School of Health and Life Sciences
Course Title:	HONOURS RESEARCH PROJECT 2
Course ID:	SCHON4004
Credit Points:	45.00
Prerequisite(s):	(SCHON4001, SCHON4002, SCHON4003)
Co-requisite(s):	Nil
Exclusion(s):	Nil
ASCED:	019999

Description of the Course :

This course forms the second part of a year-long honours research project. The only formal requirements for this course are timely submission of the honours thesis. However, it is expected that this semester will involve the finalisation of data collection, data analysis and thesis preparation.

Grade Scheme: Graded (HD, D, C, etc.)

Work Experience:

No work experience: Student is not undertaking work experience in industry.

Placement Component: No

Program Level:

AQF Level of Program						
	5	6	7	8	9	10
Level						
Introductory	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Advanced	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Learning Outcomes:

Knowledge:

- K1.** Demonstrate comprehensive knowledge and understanding of student`s honours research topic.

Skills:

- S1.** Test hypotheses involving the collection, analysis and interpretation of data;
- S2.** Conduct laboratory and/or field-based experiments that incorporate a suitable sampling strategy or methodology

Course Outline (Higher Education)

SCHON4004 HONOURS RESEARCH PROJECT 2

- S3.** Critically evaluate published and unpublished research material;
- S4.** Interpret and report on the analysis of primary and secondary data;
- S5.** Make judgements on the value and relative importance of various experimental designs, analytical techniques and interpretations of data.

Application of knowledge and skills:

- A1.** Produce a formatted, well written research thesis documenting research results.

Course Content:

This course forms the second part of a year-long honours research project. The assessment for this course is the final honours thesis. It is expected that students will show a high degree of self-reliance, initiative and intellectual independence in conducting their honours research project. By the second semester, honours projects should be well underway. There are no formal milestones to be achieved for either SCHON4003 Research thesis 1 or SCHON4004 Research thesis 2, other than the final thesis submission. As such, it is the primary responsibility of the student to ensure suitable progress is being made towards a timely submission. However, it is suggested that the second semester should involve the finalisation of data collection, data analysis and thesis preparation. It is recommended that students submit a full thesis draft to supervisors for comment, and that they allow suitable time for supervisors to return comments - this should be organised with supervisors beforehand, and a timeframe for turnaround of drafts should be agreed upon.

Topics may include:

- The course is based on an individual research thesis conducted under the guidance of a research supervisor(s).

Values:

- V1.** Appreciate and value the importance of appropriate scientific sampling strategies, scientific integrity, precision and accuracy;
- V2.** Value the research process.

Graduate Attributes:

FedUni graduate attributes statement. To have graduates with knowledge, skills and competence that enable them to stand out as critical, creative and enquiring learners who are capable, flexible and work ready, and responsible, ethical and engaged citizens.

Attribute	Brief Description	Focus
Knowledge, skills and competence	Students are expected to apply knowledge and understanding gained from the literature review process to the design and execution of an original scientific research project (in consultation with their supervisor/s).	High
Critical, creative and enquiring learners	Students will be expected to show a high degree of self-reliance, initiative and intellectual independence in conducting their honours research project. Students should take primary responsibility for the time-management and execution of their research project. Supervisors will provide guidance and advice, but are not responsible for time-management of the project. Students will need to comply with regulatory frameworks and practise professional ethics relevant to their disciplinary area.	High

Course Outline (Higher Education)

SCHON4004 HONOURS RESEARCH PROJECT 2

Attribute	Brief Description	Focus
Capable, flexible and work ready	Students may be required to liaise with stakeholders, community members or industry partners to carry out their honours research project.	Low
Responsible, ethical and engaged citizens	Students should recognise the social responsibility associated with conducting scientific research in an ethical and objective manner.	Medium

Learning Task and Assessment:

Learning Outcomes Assessed	Learning Tasks	Assessment Type	Weighting
K1, S1 - S5, A1	Design of an original scientific investigation, which includes the collection, analysis and interpretation of data in the context of research in the same discipline. Produce a research thesis.	Thesis	100%

Adopted Reference Style:

Australian Harvard