

Course Outline (Higher Education)

Institute / School:	Institute of Innovation, Science & Sustainability
Course Title:	VICTORIAN INSTITUTE OF EARTH & PLANETARY SCIENCES STUDY 3
Course ID:	VIEPS3000
Credit Points:	15.00
Prerequisite(s):	Nil
Co-requisite(s):	Nil
Exclusion(s):	Nil
ASCED:	010703

Description of the Course:

This is a generic course used to facilitate the enrolment of students who are undertaking studies through the Victorian Institute of Earth and Planetary Sciences (VIEPS). Enrolment in this course enables such students to receive credit towards their Federation University programs after attending classes and completing assessments with one of the partner institutions, who offer units within VIEPS. Students attend classes and complete assessment within the VIEPS Unit/s in which they are enrolled and their final grade is provided by that institution to be recorded as their final grade in this generic course

Grade Scheme: Graded (HD, D, C, P, MF, F, XF)

Work Experience:

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

Placement Component: No

Supplementary Assessment: No

Supplementary assessment is not available to students who gain a fail in this course.

Program Level:

Level of course in Program	AQF Level of Program					
	5	6	7	8	9	10
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 type="checkbox"/>	<input type="checkbox"/>

Learning Outcomes:

Federation University students' participation in the Victorian Institute of Earth and Planetary Sciences program is intended to enable students to develop and extend their understanding of a broader range of earth and planetary sciences than can be provided from Federation University courses alone. The VIEPS unit/s undertaken during this course will also provide participating students an opportunity to develop practical career-relevant skills and fieldwork practice.

Knowledge:

- K1.** Develop a broader knowledge of earth and planetary sciences
- K2.** Develop knowledge of new and enhanced techniques in the analysis of geological features and processes.
- K3.** Develop knowledge of new and enhanced techniques in field work and mapping.

Skills:

- S1.** Develop skills in geo-spatial mapping approaches, including field techniques
- S2.** Develop new and enhanced skills in the analysis of geological features and processes.

Application of knowledge and skills:

- A1.** Enhance future career opportunities

Course Content:

Students enrol with Victorian Institute the Earth and Planetary Sciences and study courses made available through them and the participating partner universities in areas including (but not limited to) geology, geophysics, geochemistry, geochronology, geomorphology, hydrogeology, climatology, oceanography and meteorology. This can involve the use of technology and software in the analysis and modelling of earth processes and features, the development of a suite of field techniques and mapping skills and through the attendance and participation in excursions and fieldtrips, both locally and interstate/overseas.

*The choice of course/s to be undertaken must be approved by the Federation University VIEPS coordinator and the relevant Program Coordinator;

Learning Task and Assessment:

Learning and assessment tasks will vary depending on the unit/s chosen and at which partner institution.

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Adopted Reference Style:

Other (Dependant on partner institute requirements)

Refer to the [library website](#) for more information

Fed Cite - [referencing tool](#)