

Elective Pathways

HUMANITIES

These pathways have been created to provide guidance for **Bachelor of Engineering (Honours)** students wishing to specialise in a study area with their elective courses. Each course has been selected to complement the content of the Bachelor of Engineering (Honours) degrees with consideration of pre-requisites.

Please note that these pathways are suggestions only and will not be noted formally on the final degree certificate.

Students are welcome to enrol in any elective provided that they satisfy the pre-requisites. For a full list of UON courses, [visit the course handbook](#).

Aboriginal Studies

This pathway equips graduates with a knowledge base in the unique lifestyle practices, history, culture and identity of Aboriginal people in order to inform vocational / career paths. Equips graduates in skills in native title and cultural heritage matters to enable them to work with development companies and related organisations.

Compulsory courses:

- [ABOR1110](#) Introduction to Aboriginal Studies
[ABOR2244](#) Reconciling Australia's Colonial Past and Present

20 units from:

- [ABOR1370](#) Working with Aboriginal Communities
OR
[ABOR1390](#) Australian Aborigines and Human Rights
[ABOR2243](#) Indigenous People, Global Warming and the Environment
OR
[ABOR2245](#) Aboriginal People and Law

Assumed knowledge:

- *ABOR2243, ABOR2244, ABOR2245 require ABOR1110*

Pathway available in the following degrees:

- ✓ Chemical
- ✓ Civil
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- ✓ Software
- ✓ Surveying

Ancient History and Classical Language

This pathway equips graduates with a knowledge base in the unique lifestyle practices, history, culture and identity of Ancient History and Classical Language in order to inform vocational / career paths.

Compulsory courses:

[AHIS1000](#) Ancient Greece
[AHIS2000](#) The Augustan Age

20 units from:

[AHIS1060](#) Rome: A Survey of History and Archaeology
[AHIS1040](#) War in the Ancient World
[LATN1010](#) Elementary Latin I
[AHIS2051](#) Athens and Empire
[AHIS2110](#) Sparta

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English and Writing

Enables students to develop and gain confidence in skills in communication, especially written communication, which are highly valued by employers. It also engages students in critical understanding of human beings, what they want as individuals and how they interact socially within and between cultures, through engagement with a wide range of literary works and issues.

10 units from:

[ENGL1000](#) Introduction to Literary Studies
[ENGL1040](#) Australian Popular Culture
[ENGL1090](#) Critical Reading and Writing
[ENGL1101](#) Classics of World Literature
[ENGL1201](#) Creative Reading and Writing
[ENGL1650](#) Fiction, Drama, Film: An Introduction

20 units from:

ENGL2000 Key Concepts for Literary Studies	ENGL2007 Contemporary Literature
ENGL2002 Renaissance Literature	ENGL2008 Modern American Literature
ENGL2003 The Rise of the Novel	ENGL2009 Contemporary Australian Literature
ENGL2004 Romantic Literature	ENGL2011 Children's Literature
ENGL2005 Victorian Literature	ENGL2101 Creative Writing: Art of Fiction
ENGL2006 Modernist Literature	ENGL2102 Creative Writing: Creative Non-fiction

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Film, Media and Cultural Studies

This pathway enables students to develop and gain confidence in skills in communication, with a particular emphasis in regard to written film, media and cultural studies, which are highly valued by employers. It also engages students in critical understanding of film and media, what they want to achieve as individuals and how they interact socially within and between cultures, through engagement with a wide range of film, media works and cultural issues.

10 units from:

[FMCS1000](#) Film, Media, Culture
[FMCS2000](#) Media Structures and Practices

20 units from:

[FMCS2100](#) Music and Culture
[FMCS2200](#) Popular Culture and Society
[FMCS2201](#) Television, Texts and Contexts
[FMCS2301](#) European Cinema in Context

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History

Equips graduates with knowledge of influential historical figures in the history of thought, skills in critical thinking and analysis, ethical awareness, as well as an understanding of the historical aspects in regard to engineering practice.

Compulsory courses:

[HIST1001](#) Europe and the World
[HIST2002](#) Reading the Past

20 units from:

[HIST1002](#) The United States from Civil War to Superpower
[HIST1051](#) The Australian Experience
[HIST2031](#) History, War, and Film
[HIST2065](#) A Sunburnt Country: Australian Environmental History
[HIST2210](#) Australian Foreign Relations: Australia and Asia
[HIST2650](#) War and Australian Society
[HIST2672](#) Israel and Middle East

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Language (LOTE)

Competency in a second language enables graduates to situate themselves on the international stage at an industry and business level, providing them with a competitive career edge. Increasingly, multinational companies value language skills for the cultural aspects of the discipline as well as the communication advantages.

Chinese - Students who are already competent or native speakers of this language are encouraged to take 2000 level courses

CHIN1110	Elementary Chinese 1	CHIN2301	Intermediate Comprehensive Chinese 1
CHIN1120	Elementary Chinese 2	CHIN2302	Intermediate Comprehensive Chinese 2

Assumed knowledge:

- CHIN1120 builds on CHIN1110
- CHIN2302 replaces CHIN2102, requires CHIN2301 or equivalent
- CHIN2301 replaces CHIN2101, requires CHIN1120 or equivalent

French - Students who are already competent or native speakers of this language are encouraged to take 2000 or 3000 level courses

FREN1100	Elementary French 1	FREN2610	French at Intermediate Level 1
FREN1200	Elementary French 2	FREN2620	French at Intermediate Level 2

Assumed knowledge:

- FREN1200 requires FREN1100 or equivalent
- FREN2610 requires FREN1200 or equivalent
- FREN2610 requires FREN2610 or equivalent

German - Students who are already competent or native speakers of this language are encouraged to take 2000 or 3000 level courses

GRMN1501	German Language 1A Elementary	GRMN2501	German Language 2A Intermediate
GRMN1502	German Language 1B Elementary	GRMN2502	German Language 2B Intermediate

Assumed knowledge:

- GRMN1502 requires GRMN1501 or equivalent
- GRMN2501 requires GRMN1502 or equivalent
- GRMN2502 requires GRMN2501 or equivalent

Japanese

JAPN1110	Elementary Japanese 1	JAPN2111	Intermediate Japanese 1
JAPN1120	Elementary Japanese 2	JAPN2112	Intermediate Japanese 2

Assumed knowledge:

- JAPN1120 requires JAPN1110 or equivalent
- JAPN2112 requires JAPN2111 or equivalent

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Philosophy

This pathway equips graduates with knowledge of influential figures in the history of thought, skills in critical thinking and analysis, ethical awareness, and an understanding of the philosophical and ethical aspects of technology and engineering practice.

40 units from:

HUMA1010	World's Great Thinkers
PHIL1020	Intro to Philosophy A
PHIL1030	Intro to Philosophy B
PHIL1060	Philosophy of Psychology
PHIL1080	Western Civilization
HUMA2010	World's Great Thinkers II
PHIL2420	Critical Thinking
PHIL2470	The Good Life and Philosophy
PHIL2830	Applied Ethics
PHIL2920	Philosophy and the Digital Generation

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Sociology and Anthropology

This pathway equips graduates with skills in community development initiatives and collective solutions; cultural heritage management; communication with local councils and other government organisations, as well as community organisations; environmental management.

Compulsory courses:

SOCA1010	Society and Culture: A Sociological Introduction
SOCA1020	Introduction to Social and Cultural Anthropology
SOCS2200	Social Analysis: Key Perspectives in the Social Sciences

20 units from:

SOCA2065	Environment and Society
SOCA2400	Globalisation, Social Justice and Development
SOCS2100	Organisational Management and Social Behaviour
SOCS2300	Ethical Debates in the Social Sciences

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