



**UNSW**  
CANBERRA

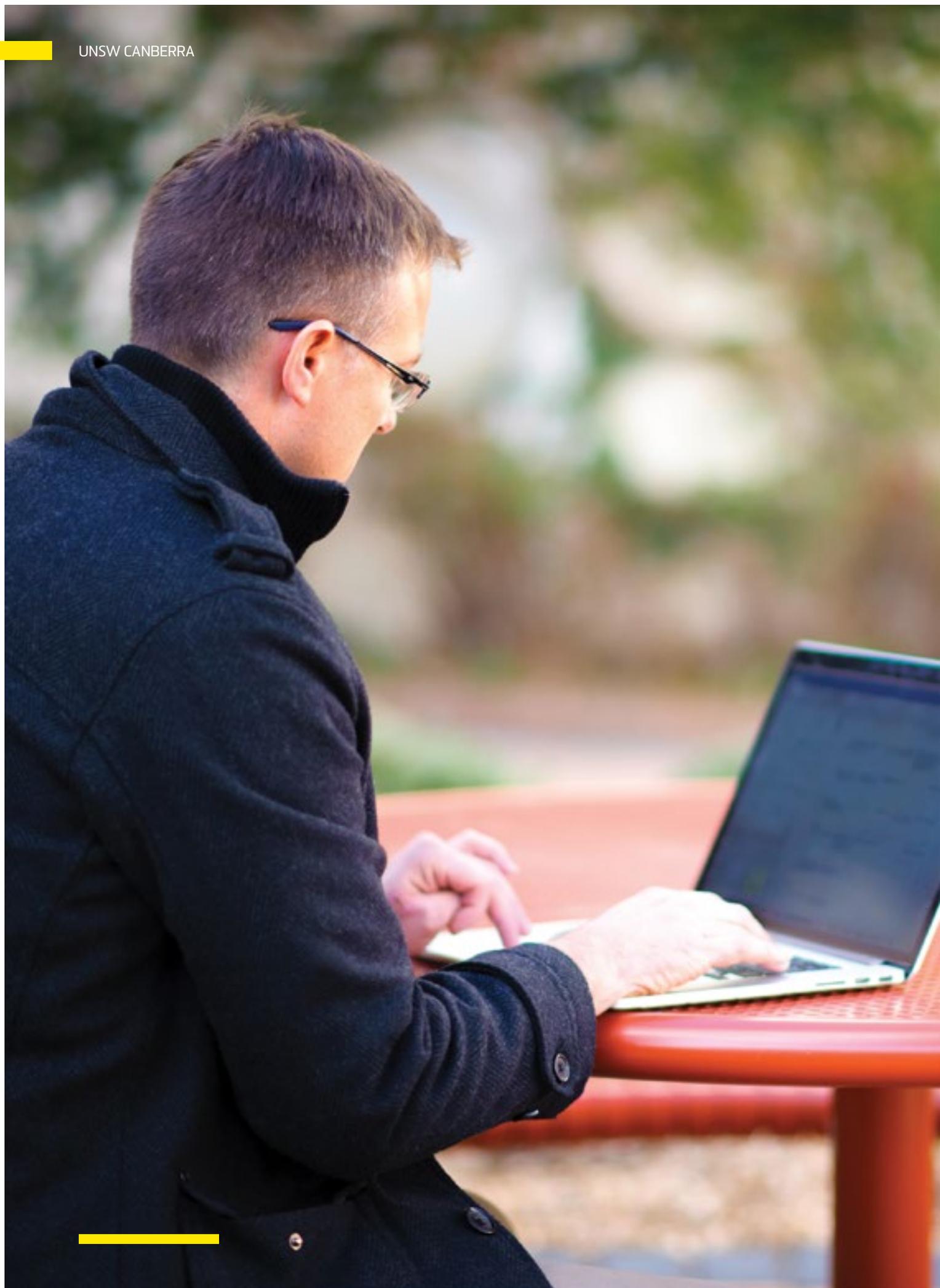
Australia's  
Global  
University

# 2020 Postgraduate Guide



2020





# Contents

About UNSW Canberra .....	2
Why study with us?.....	3
Who can study with us?.....	4
What we offer .....	5
Postgraduate Coursework.....	7
Master of Business.....	14
Master of Capability Management .....	17
Master of Cyber Security.....	18
Master of Cyber Security Operations .....	20
Master of Cyber Security, Strategy and Diplomacy.....	22
Master of Decision Analytics .....	23
Master of Engineering Science .....	24
Master of Logistics Management .....	25
Master of Project Management.....	26
Master of Public Leadership and Policy .....	28
Master of Security and Defence Management.....	29
Master of Space Engineering.....	30
Master of Space Operations .....	32
Master of Special Operations and Irregular Warfare.....	34
Master of Strategic People Management.....	37
Master of Strategy and Security.....	38
Master of Sustainment Management .....	39
Master of Systems Engineering .....	40
Master of War Studies.....	43
Postgraduate Research.....	45

# About UNSW Canberra

Working at the intersection of a leading university and a military academy, UNSW Canberra at the Australian Defence Force Academy has been educating leaders for half a century.

Our graduates shape Australia, the region, and the international community as leaders in government, business and industry as well as defence.

We are a premier education provider excelling in teaching and research in all our disciplines, and our Defence and non-Defence students study with us from many countries around the world.

We offer fully online, or online and intensive delivery mode study options for our postgraduate coursework students (masters by coursework), and excellent facilities and a supportive and stimulating environment for our postgraduate research students.



UNSW is ranked 43rd in the **2020 QS World University Rankings**



UNSW has been educating leaders in defence, government, and industry in **Canberra for over 50 years**



UNSW Canberra provides the **best teacher-to-student** ratio in Australia



UNSW is a member of the prestigious **Group of Eight research intensive universities**



UNSW Canberra offers **online, flexible masters programs**



## UNSW Canberra's Areas of Specialisation

### School of Business (SBUS)

4 online masters programs

AACSB accredited

Research Strengths:

- Governance and Strategic Decision Making
- Public Sector Management
- Logistics and Business Systems Modelling

### School of Engineering & Information Technology (SEIT)

11 online masters programs

Research Strengths:

- Aerospace Engineering
- Cyber Secure Technologies
- Engineering for Resilience
- Technology Decision Making

### School of Humanities & Social Sciences (HASS)

6 online masters programs

Research Strengths:

- Social change and cultural conflict
- Culture, literature and media in war
- Military History
- Australian Literature
- Global Security
- International ethics, norms and law
- Asia-Pacific Politics and Security

### School of Science (SSCI)

Research Strengths:

- Human Geography: Theory, Place and Society
- Molecular Design
- Environmental Science
- Condensed Matter and Materials Physics
- Applied and Industrial Mathematics

# Who can study with us?

## DEFENCE STUDENTS

As a primary education provider for the Australian Defence Force (ADF), UNSW Canberra has developed a suite of masters by coursework and research programs specifically designed for Defence needs. It is also why all of our masters by coursework programs can be undertaken either fully online, or via a combination of online and intensive delivery mode courses (the latter usually being delivered over one week at our campus in Canberra)—to enable serving ADF personnel and Department of Defence public servants to study with us while working full-time, regardless of their location within Australia or overseas.

ADF staff are also able to apply for Defence funding to support their UNSW Canberra study costs.

## NON-DEFENCE STUDENTS

### Domestic

UNSW Canberra offers admission to all of its masters by coursework and postgraduate research programs to non-Defence students, many of whom work in business, industry, and government around Australia. The benefits of combining online masters programs with the prestige of a top global university can be demonstrated by our rapidly growing cohort of non-Defence professionals.

### International

UNSW Canberra's postgraduate research cohort comprises international students from more than 45 countries around the world. We offer a supportive and stimulating research environment with state-of-the-art facilities and academic expertise.

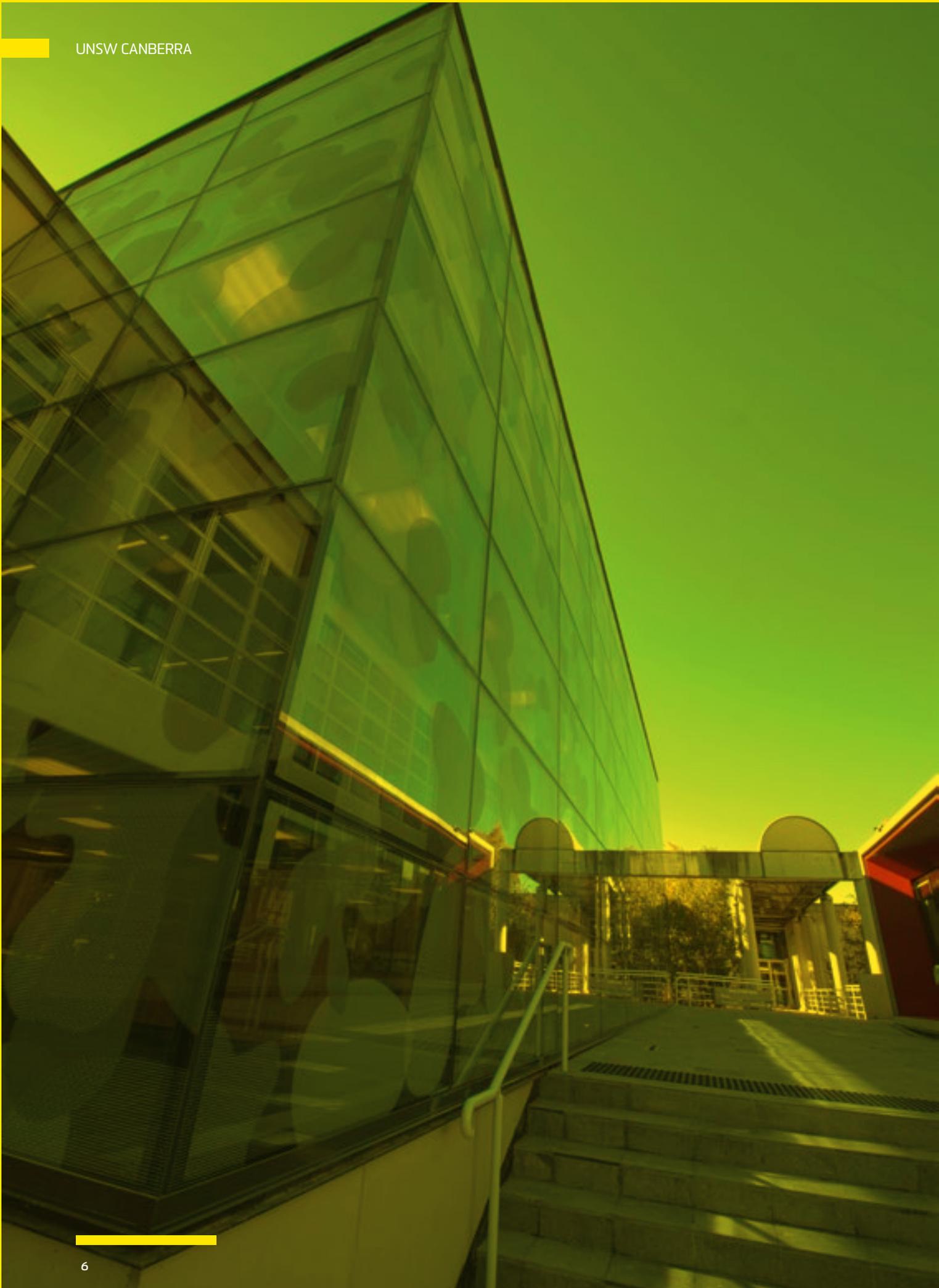
UNSW Canberra welcomes applications for admission from international students for our masters by coursework programs. Courses within the masters programs are either delivered fully online, or as intensive delivery mode, which is usually one week of face-to-face classes on campus, followed by an online component. Offshore international students are not eligible for an Australian student visa, but they may undertake intensive delivery mode courses on visitors' visas to Australia.

# What we offer

UNSW Canberra offers a range of postgraduate coursework and research programs, providing a variety of pathways to pursue your academic and career goals.

Programs are classified as either postgraduate coursework or postgraduate research. These classifications determine admission requirements, program structures and content, and also tuition fee categories.

<b>Program</b>	<b>Years (full time duration)</b>	<b>Intake</b>	<b>Mode</b>	<b>Classification</b>
<b>Masters Degree</b>	<b>1</b>	<b>S1 &amp; S2</b>	<b>Fully Online, Online &amp; IDM</b>	<b>Coursework</b>
<b>Master of Philosophy</b>	<b>1.5 - 2</b>	<b>T1, T2 &amp; T3</b>	<b>Campus</b>	<b>Research</b>
<b>Master by Research</b>	<b>1.5 - 2</b>	<b>T1, T2 &amp; T3</b>	<b>Campus</b>	<b>Research</b>
<b>Professional Doctorate</b>	<b>3 - 4</b>	<b>T1, T2 &amp; T3</b>	<b>Campus</b>	<b>Research</b>
<b>Doctor of Philosophy</b>	<b>3 - 4</b>	<b>T1, T2 &amp; T3</b>	<b>Campus</b>	<b>Research</b>



# POST- GRADUATE COURSE- WORK

## What is it?

Postgraduate coursework programs provide students with a thorough understanding of the knowledge and skills necessary for them to master a particular discipline. The major component of the program is participation in semester-long courses, which can be taken at UNSW Canberra either fully online, or through Intensive Delivery Mode (IDM)—one week of full-time, face-to-face classes at the UNSW Canberra

campus, followed by online studies. Assessment items usually comprise the submission of essays and assignments. Some postgraduate coursework programs at UNSW Canberra also include a research project, where students who achieve an appropriate grade average can nominate to work on a more substantial piece of scholarship, under the guidance of a supervisor.

## Why study postgraduate coursework at UNSW Canberra?

### **STUDY ANYWHERE ANYTIME AT YOUR CONVENIENCE**

We understand that our students are balancing study with work, family, and other important parts of their lives, which is why we have created online, flexible masters degrees, and masters degrees delivered through Intensive Delivery Mode (IDM).

### **LEADING EXPERTS**

Our teaching academics are leading experts in their field, drawing on strong academic backgrounds with many years of experience. Many are leaders in their field, both nationally and internationally.

### **NETWORKING OPPORTUNITIES**

When you study with us, you also study with leaders in a range of professional fields.

In addition to a valuable learning experience, students also benefit from excellent networking opportunities with fellow students from across Defence, industry, government organisations and commercial businesses.

# Am I eligible?

To gain entry into the masters by coursework programs, an applicant must meet one of the following entry requirements:

1. Completion of a Bachelor degree with honours in the same or a related discipline\* from a recognised institution; or
2. Completion of a Graduate Diploma in the same or a related discipline\* from a recognised institution; or
3. Completion of a Bachelor degree in the same or a related discipline\* from a recognised institution; and completion of at least three years relevant full-time professional experience; or
4. Completion of a Bachelor degree in a non-related discipline; and completion of at least four years relevant full-time professional experience; or
5. Evidence of other qualifications and professional experience to be assessed as acceptable grounds for admission into the program by the relevant Program Authority. In certain circumstances, students may be required to undertake and successfully complete a relevant non-award course as a condition for admission into the program. This non-award course may also be credited towards the program upon admission.

\*Related Discipline/s:

MASTERS PROGRAMS	RELATED DISCIPLINES
Business (8388)	<i>Business, Management, Economics, Accounting, Information Technology, Information Systems, Engineering, Human Resource Management, Project Management, Public Policy, Marketing Management, Law</i>
Capability Management (8399)	<i>Management</i>
Cyber Security (8628): <ul style="list-style-type: none"> <li>• Advanced Tradecraft</li> <li>• Digital Forensics</li> </ul>	<i>Information Technology, Information Systems, Science, Computer Science, Engineering</i>
Cyber Security Operations (8629)	<i>Business, Management</i>
Cyber Security, Strategy and Diplomacy (8631)	<i>Humanities and Social Sciences, Management</i>
Decision Analytics (8634)	<i>Engineering, Business, Management, Mathematical Sciences, Information Technology</i>
Engineering Science (8569)	<i>Engineering</i>
Logistics Management (8564)	<i>Business, Management, Economics, Accounting, Information Technology, Engineering, Human Resource Management, Project Management, Supply Chain, Law</i>
Project Management (8595)	<i>Management</i>
Public Leadership and Policy (8633)	<i>Policy Studies, Management, International and Political Studies, Humanities and Social Sciences.</i>
Security and Defence Management (8573)	<i>Humanities and Social Sciences, Management, Business</i>
Space Engineering (8622)	<i>Engineering</i>
Space Operations (8624)	<i>Management, Engineering, Humanities</i>
Special Operations and Irregular Warfare (8632)	<i>Humanities and Social Sciences</i>
Strategic People Management (8563)	<i>Business, Management, Economics, Accounting, Information Technology, Engineering, Human Resource Management, Project Management, Law</i>
Strategy and Security (8572)	<i>Humanities and Social Science</i>
Sustainment Management (8566)	<i>Project Management, Logistics, Business</i>
Systems Engineering (8567)	<i>Management</i>
War Studies (8574)	<i>Humanities and Social Sciences</i>

# Non-Award Enrolment

UNSW Canberra accepts non-award course enrolments from applicants who are interested in studying a postgraduate level course without being enrolled in a formal award program (e.g. Masters degree). The non-award course enrolment is also available to students enrolled in other Australian tertiary institutions for credit towards their home

institution (cross institutional enrolment). Non-award study can also provide a pathway into UNSW Canberra postgraduate coursework degrees—successful completion of relevant non-award courses may also be credited towards postgraduate coursework programs upon admission into the program.

## How do I apply for admission?

All domestic and international applicants wishing to gain entry to a postgraduate coursework program at UNSW Canberra must apply online. There are no application fees.

Apply online: [applyonline.unsw.edu.au](https://applyonline.unsw.edu.au)

### POSTGRADUATE COURSEWORK APPLICATION DEADLINES 2020

	Application Deadline	Semester Starts
<b>Semester 1</b>	Sunday 9 February	Monday 24 February
<b>Semester 2</b>	Sunday 28 June	Monday 13 July

# How much will my degree cost?

## TUITION FEES

Tuition fee amounts are charged per unit of credit (UOC). Students are charged based on their status (domestic or international) and the classification of the course (undergraduate, postgraduate or research), also known as the course career or study level of the course. If you are a citizen or permanent resident of Australia, or a citizen of New Zealand, you are classified as a domestic student. If you do not fall into one of these categories, you are classified as an international student.

To calculate the tuition fee for a course, refer to the course prefix (eg ZBUS) and the course classification (ie postgraduate) then multiply by the UOC value of the course.

Example: A domestic postgraduate student is enrolling in the UNSW Canberra course, ZBUS8101, which has a value of 6 UOC and the course is classified as postgraduate. The tuition fee for this course in 2019 was  $\$595 \times 6 = \$3,570$ .

Please ensure that you visit one of the following links to review the most up to date tuition fee information that is relevant to you:

Domestic Fees:

[student.unsw.edu.au/fees-adfa-domestic](http://student.unsw.edu.au/fees-adfa-domestic)

International Fees:

[student.unsw.edu.au/fees-adfa-international](http://student.unsw.edu.au/fees-adfa-international)

Students who are sponsored by the Australian Defence Force (ADF) will not be invoiced for tuition fees for courses that are funded by the ADF.

# Am I eligible for funding support?

## DEFENCE FUNDED POSTGRADUATE STUDY

The ADF offers funding support to ADF members, including Reserve Force members rendering Continuous Full Time Service and Defence civilian personnel to undertake postgraduate coursework and research studies at UNSW Canberra. Eligible ADF personnel are also able to study postgraduate programs through the Capability Technology and Management College (CTMC), which is located at ADFA.

Details can be found at:

[defence.gov.au/ADFA/Applications/PostgraduateStudies.asp](http://defence.gov.au/ADFA/Applications/PostgraduateStudies.asp)

## FEE-HELP

FEE-HELP is an Australian Government tuition fee loan scheme that assists eligible fee paying Australian citizens and humanitarian visa holders. Full details, including eligibility criteria, can be found at:

[studyassist.gov.au/help-loans-and-csps/fee-help](http://studyassist.gov.au/help-loans-and-csps/fee-help)

# Postgraduate Coursework Programs at a Glance

Program Name	Duration (Full Time Equivalent)	Delivery Mode*	School	Full Details
Master of Business	1 Year	Fully online	SBUS	p. 14
Master of Capability Management	1 Year	Fully online / Online & IDM	SEIT	p. 16
Master of Cyber Security	1 Year	Online & IDM	SEIT	p. 17
Master of Cyber Security Operations	1 Year	Fully online / Online & IDM	SEIT	p. 20
Master of Cyber Security, Strategy and Diplomacy	1 Year	Fully online	HASS	p. 22
Master of Decision Analytics	1 Year	Online & IDM	SEIT	p. 23
Master of Engineering Science	1 Year	Fully online / Online & IDM	SEIT	p. 24
Master of Logistics Management	1 Year	Fully online / Online & IDM	SBUS	p. 25
Master of Project Management	1 Year	Fully online / Online & IDM	SEIT	p. 26
Master of Public Leadership and Policy	1 Year	Fully online	HASS	p. 28

Program Name	Duration (Full Time Equivalent)	Delivery Mode*	School	Full Details
Master of Security and Defence Management	1 Year	Fully online	HASS	p. 29
Master of Space Engineering	1 Year	Online & IDM	SEIT	p. 30
Master of Space Operations	1 Year	Fully online / Online & IDM	SEIT	p. 32
Master of Special Operations and Irregular Warfare	1 Year	Fully online	HASS	p. 34
Master of Strategic People Management	1 Year	Fully online	SBUS	p. 37
Master of Strategy and Security	1 Year	Fully online	HASS	p. 38
Master of Sustainment Management	1 Year	Online & IDM	SBUS	p. 39
Master of Systems Engineering	1 Year	Fully online / Online & IDM	SEIT	p. 40
Master of War Studies	1 Year	Fully online	HASS	p. 43

\*Fully online' = it is possible for a student to undertake all courses within the degree program entirely online, via the online Learning Management System, MOODLE.

'Online & IDM' = some courses within the degree program may be offered via Intensive Delivery Mode (IDM)—IDM courses commence with a one week, full-time class component at the UNSW Canberra campus, followed by an online component via the online Learning Management System, MOODLE.

# Master of Business | 8388

## DURATION

1 year full-time equivalent

## MODE

Fully online

## OVERVIEW

The Master of Business aims to develop excellent managers for the public, private and not-for-profit sectors, including defence. It provides students with an advanced understanding of the concepts and principles that underpin effective management, business decision making and leadership as well as analytical skills they can use throughout their career.

The degree combines a core set of business courses. The Strategic Management course is considered a capstone component and students can also select other subjects related to their interests. The degree has the option to do a research-based project that will lead to future research-focused degrees.

This program includes optional research project courses that enable students to produce a substantial piece of research-based scholarship during their degree.

## WHY CHOOSE THIS DEGREE?

With its structure of core and elective courses, Master of Business students become professional managers by gaining broad and deep knowledge. You will develop a systems thinking-based approach in your problem-solving ability to successfully manage businesses, which makes this degree different from most others in the market. The Master of Business at UNSW Canberra is accredited by the Association to Advance Collegiate Schools of Business (AACSB).

## WHO CHOOSES THIS DEGREE?

This degree is designed for postgraduate scholars and professional managers wanting to gain a more advanced understanding of the concepts and principles that underpin effective management, business decision making and leadership in organisations.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises three core courses (18 UOC) and five elective courses (30 UOC).

### Core Courses

ZBUS8101 Strategic Management (6 UOC)  
 ZBUS8102 Organisational Behaviour (6 UOC)  
 ZBUS8108 Accounting & Financial Management (6 UOC)  
 ZBUS8109 Business Law (6 UOC)

### Elective Courses

ZBUS8112 Project Implementation (6 UOC)  
 ZBUS8210 Critical Analysis in Business (6 UOC)  
 ZBUS8103 Strategic Human Resources (6 UOC)  
 ZBUS8105 Finance & Invest Appraisal (6 UOC)  
 ZBUS8147 Business of Managing Projects (6 UOC)  
 ZBUS8148 Economic World View (6 UOC)  
 ZBUS8149 Intro to Finance (6 UOC)  
 ZBUS8201 Leadership (6 UOC)  
 ZBUS8203 Change Management (6 UOC)  
 ZBUS8204 Marketing (6 UOC)  
 ZBUS8205 Business Ethics (6 UOC)  
 ZBUS8317 Workforce Planning (6 UOC)  
 ZBUS8318 Cross Cultural Management (6 UOC)  
 ZPEM8209 Development Geography (6 UOC)  
 ZBUS8208 Humanitarian Logistics (6 UOC)  
 ZBUS8302 Logistics Management (6 UOC)  
 ZBUS8303 Strategic Procurement and Outsourcing (6 UOC)  
 ZBUS8313 Risk Management in Logistics (6 UOC)  
 ZBUS8314 People and Systems (6 UOC)  
 ZBUS8315 Driving Performance (6 UOC)  
 ZBUS8316 Developing Organisational Capability (6 UOC)  
 ZPEM8207 Economic Geography (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

## STUDENT PROFILE

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### ISABELE LEWTHWAITE MASTER OF BUSINESS

Isabele Lewthwaite has found that her Master of Business degree at UNSW Canberra has provided her with flexibility in more ways than one. Isabele's husband is in the Army, which takes them all over the country.

*"I couldn't commit to studying part-time at a university at our current posting so online learning was my only option. With my UNSW Canberra degree I can study wherever I am, as I don't need to try and fit scheduled lectures and tutorials around work."*

Although Isabele is working full time, online study options are allowing her to study at a more intense level than she initially thought she would be able to manage.

*"I have been able to complete two courses per semester while working full time, which will allow me to complete my masters degree within a shorter period of time."*

The degree itself is also flexible as there are a variety of courses to choose from.

*"I was interested in doing a business-related degree, regardless of which jobs I pursue in the future, as it helps to build management and leadership skills in any role,"* Isabele says.

*"The electives I choose are allowing me to develop my skills in more specific areas that are of interest to me."*

# Master of Capability Management | 8399

## DURATION

1 year full-time equivalent

## MODE

Fully online OR Online & Intensive Delivery Mode

## OVERVIEW

The Master of Capability Management gives students a high level of understanding of the issues associated with the development and management of capability and capability systems. It focuses on the technical and management factors that influence the design, performance, employability, logistic support and technical integrity of materiel systems to achieve capability requirements.

This degree was originally designed to meet the needs of the Defence Capability Technology Management College (CTMC). A broader version of the program is available for the general public, with electives from systems engineering and management programs.

## WHY CHOOSE THIS DEGREE?

This degree is targeted towards those interested in a capability management or defence acquisition role. It is unique in Australia due to its focus on capability management, but access to many electives allows students to tailor their degree to their needs.

## WHO CHOOSES THIS DEGREE?

It is designed for postgraduate scholars and professional managers who want a more detailed understanding of the managerial and technical skills and expertise relevant to planning and acquisition of complex technology and systems.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises three core courses (18 UOC) and five elective courses (30 UOC).

### Core Courses

ZBUS8147 Business of Managing Projects (6 UOC)  
 ZBUS8302 Logistics Management (6 UOC)  
 ZBUS8306 Engineering Logistics (6 UOC)\*  
 ZBUS8912 Project Management (6 UOC)\*  
 ZEIT8016 Capability Development (6 UOC)\*  
 ZEIT8226 Systems Engineering Practice (6 UOC)  
 ZEIT8230 Requirements Practice (6 UOC)

### Elective Courses

ZBUS8101 Strategic Management (6 UOC)  
 ZBUS8105 Finance and Investment Appraisal (6 UOC)  
 ZBUS8203 Change Management (6 UOC)  
 ZBUS8303 Strategic Procurement Outsourcing (6 UOC)  
 ZBUS8310 Commercial Skills in the Public Sector (6 UOC)\*  
 ZBUS8911 Asset Management (6 UOC)\*  
 ZBUS8913 Leadership Change & Innovation (6 UOC)\*  
 ZEIT8010 Marine Technology (6 UOC)\*  
 ZEIT8015 Cyber Operations (6 UOC)  
 ZEIT8031 Reliability Engineering Fundamentals (6 UOC)  
 ZEIT8136 Software Project Management (6 UOC)  
 ZEIT8152 Reliability Program Management (6 UOC)  
 ZEIT8205 Fundamentals of Surveillance Technologies (6 UOC)\*  
 ZEIT8213 Communications and Information Systems (6 UOC)\*  
 ZEIT8231 Test and Evaluation (6 UOC)  
 ZEIT8302 Project Administration (6 UOC)  
 ZEIT8303 Project Management Body of Knowledge (6 UOC)  
 ZEIT8402 Evidence-based Decision Making (6 UOC)  
 ZEIT8403 Capability Option Analysis (6 UOC)  
 ZEIT8404 Decision Making Analytics (6 UOC)  
 ZEIT8412 Simulation (6 UOC)  
 ZEIT8413 Simulation Applications (6 UOC)

*\*Only available to Capability and Technology Management College (CTMC) students or other Australian Defence personnel on approval from the Director, CTMC.*

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

# Master of Cyber Security | 8628

## DURATION

1 year full-time equivalent

## MODE

Online and Intensive Delivery Mode

## OVERVIEW

The Master of Cyber Security is designed for students who want a more detailed understanding of the technical skills and expertise needed for the technical implementation and leadership of the cyber security function.

The degree provides principles gathered from information systems, systems engineering, computer science, network security and defence to enhance a career as a cyber security specialist.

Most of the core courses are offered via intensive delivery mode, where students have access to the specially equipped Cyber Range laboratory. The Cyber Range is unique and the largest in Australia in terms of the number of students who can simultaneously participate in lab practices.

Students can choose to complete the generalist Master of Cyber Security program or one of the following specialisations:

- Advanced Tradecraft
- Digital Forensics

## WHY CHOOSE THIS DEGREE?

This degree is designed to meet the demand for technical experts who can implement and lead the technical cyber security function. It equips graduates with multidisciplinary aspects of cyber security that they can apply to workforces and in everyday situations. While completing core courses, students will have access to the unique Cyber Range laboratory.

## WHO CHOOSES THIS DEGREE?

This degree is designed for postgraduate scholars and professional managers interested in gaining technical skills and expertise through practical implementation and leadership of the cyber security offence and defence. Graduates will be able to implement and lead the technical cyber security function in defence, government, law enforcement and industry organisations.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC) for the general program. Students can also choose to undertake one of the specialisations on offer in the program, which comprise a different breakdown of core and elective courses (see page 19).

## STUDENT PROFILE

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### SHANNON CAMPBELL MASTER OF CYBER SECURITY

For Shannon Campbell, studying a Masters of Cyber Security at UNSW Canberra was the perfect fit to complement nearly a decade of IT work. Since finishing the program, Shannon has been able to reflect on her time studying.

One of the major appeals of the program was the flexibility it allowed her. While studying, Shannon continued to work full-time and manage her family and social life.

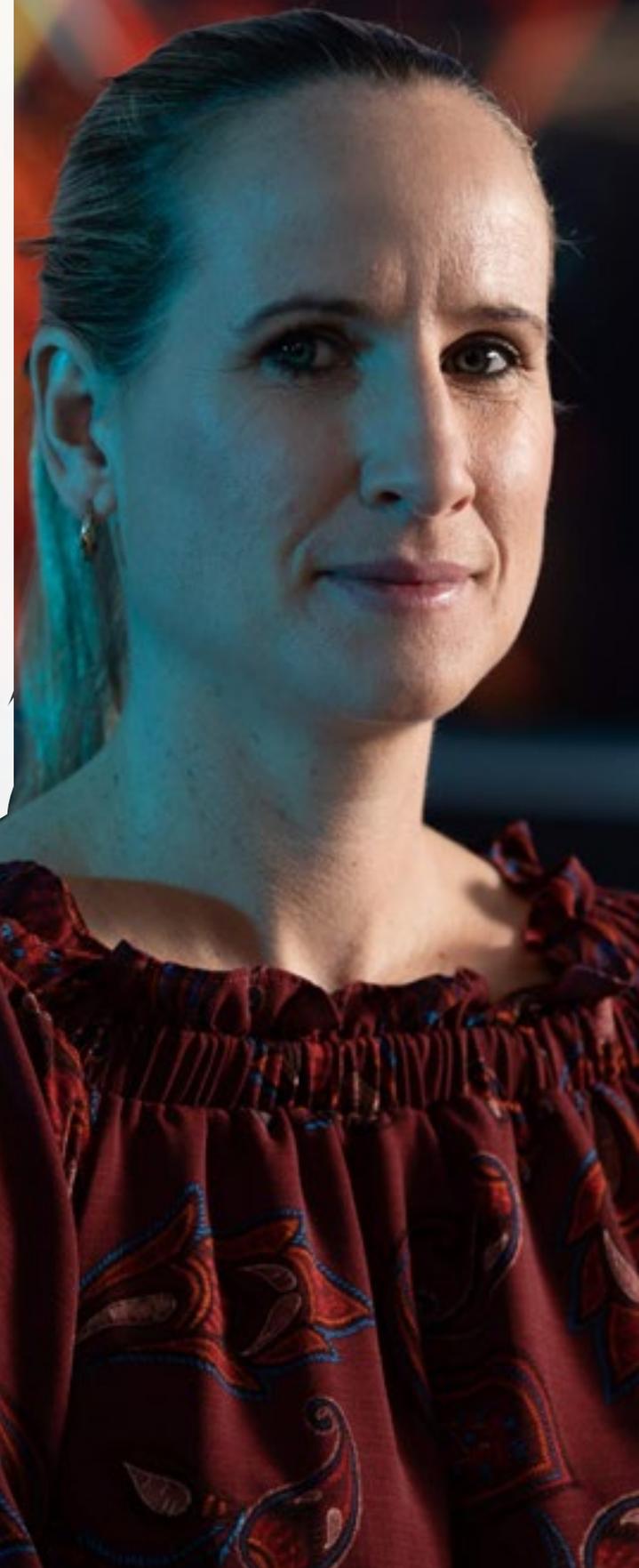
*"I was able to easily manage my time, family and work. I initially started with only one course in the first semester as I was worried about overcommitting but found that I became more organised and driven to complete the program - and finished it within 2 years."*

Shannon also appreciated her classmates and the huge breadth of knowledge they could share, as well as the knowledgeable lecturers that supported her throughout the program.

*"I liked that the majority of lecturers were visiting lecturers, so they also ran their own companies outside of the University. This meant they had up to date knowledge and experience in cyber security in the real world. With cyber space rapidly changing and threats evolving, these lectures were informative, and the information was transferrable."*

*"The intensive courses were also a great part of the program. I am a real hands-on learner and it was good to be able to come and get some experience in a face-to-face environment."*

Studying a Masters of Cyber Security at UNSW Canberra provided Shannon with relevant and transferrable knowledge that she now applies in her role as a Senior Security Specialist.



## Cyber Security—General

Students must complete four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZEIT8020 Cyber Offence: Threats and Opportunities (6 UOC)  
 ZEIT8021 Information Assurance and Security (6 UOC)  
 ZEIT8023 Wireless, Mobile and Internet of Things Security (6 UOC)  
 ZEIT8026 Cyber Defence: Network Security Operations (6 UOC)

### Elective Courses

ZEIT8024 Software Security Lifecycle (6 UOC)  
 ZEIT8025 Reverse Engineering (6 UOC)  
 ZEIT8027 CICSS (6 UOC)  
 ZEIT8028 Computer Forensics (6 UOC)  
 ZEIT8029 NWMobile&DevForensics (6 UOC)  
 ZEIT8030 BDDAS (6 UOC)  
 ZEIT8036 Humans and Security (6 UOC)  
 ZEIT8042 Modern Exploit Development (6 UOC)

## Cyber Security—Advanced Tradecraft

Students must complete seven core courses (42 UOC) and one elective course (6 UOC).

### Core Courses

ZEIT8020 Cyber Offence: Threats and Opportunities (6 UOC)  
 ZEIT8021 Information Assurance and Security (6 UOC)  
 ZEIT8023 Wireless, Mobile and Internet of Things Security (6 UOC)  
 ZEIT8025 Reverse Engineering (6 UOC)  
 ZEIT8026 Cyber Defence: Network Security Operations (6 UOC)  
 ZEIT8030 Big Data and Decision Analytics for Security (6 UOC)  
 ZEIT8042 Introduction to Exploit Development (6 UOC)

### Elective Courses

ZEIT8027 CICSS (6 UOC)  
 ZEIT8028 Digital Forensics (6 UOC)  
 ZEIT8029 Network and Memory Forensics (6 UOC)

## Cyber Security—Digital Forensics

Students must complete six core courses (36 UOC) and two elective course (12 UOC).

### Core Courses

ZEIT8020 Cyber Offence: Threats and Opportunities (6 UOC)  
 ZEIT8021 Information Assurance and Security (6 UOC)  
 ZEIT8023 Wireless, Mobile and Internet of Things Security (6 UOC)  
 ZEIT8025 Reverse Engineering (6 UOC)  
 ZEIT8028 Digital Forensics (6 UOC)  
 ZEIT8029 Network and Memory Forensics (6 UOC)

### Elective Courses

ZEIT8024 Software Security Lifecycle (6 UOC)  
 ZEIT8026 Network Security Operations (6 UOC)  
 ZEIT8027 CICSS (6 UOC)  
 ZEIT8030 BDDAS (6 UOC)  
 ZEIT8042 Modern Exploit Development (6 UOC)  
 ZEIT8146 Intrusion Detection Systems (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

# Master of Cyber Security Operations | 8629

## DURATION

1 year full-time equivalent

## MODE

Fully online OR Online and Intensive Delivery Mode

## OVERVIEW

The Master of Cyber Security Operations is designed to meet the demand for executives and managers who oversee the cyber security function in government, industry, law enforcement and defence. It gives students a detailed understanding of the managerial and technical skills and expertise relevant to planning, operation and acquisition of the cyber security function.

This degree provides principles gathered from information systems, cyber security, risk, management and governance and is for managers wanting to enhance their career in cyber security operations.

The degree also offers opportunities for international education. Through UNSW's PLuS Alliance partnership, our students have access to courses at Arizona State university (ASU) in the US and King's College in the UK.

## WHY CHOOSE THIS DEGREE?

This degree equips graduates with multidisciplinary aspects of cyber security that they can apply to workforces and in everyday situations.

## WHO CHOOSES THIS DEGREE?

This degree is for those in all levels of management in cyber security in defence, government, and a wide range of public-sector and commercial industry organisations.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZEIT8017 Cyber Crime and Cyber Security (6 UOC)  
 ZEIT8018 Cyber Resilience: Management Governance and Acquisition (6 UOC)  
 ZEIT8032 Info. Assurance Principles (6 UOC)  
 ZEIT8037 Cyber Security Risk Management (6 UOC)

### Elective Courses

ZEIT8019 Intrusion Analysis and Response (6 UOC)  
 ZEIT8020 Computer Network Operations (6 UOC)  
 ZEIT8026 Network Security Operations (6 UOC)  
 ZEIT8027 Critical Infrastructure and Control System Security (6 UOC)  
 ZEIT8028 Digital Forensics (6 UOC)  
 ZEIT8030 Big Data and Decision Analytics for Security (6 UOC)  
 ZEIT8033 CI Security Policy & Gov (6 UOC)  
 ZEIT8035 Cyber Terrorism (6 UOC)  
 ZEIT8036 Humans and Security (6 UOC)  
 ZEIT8043 Cyber and the Law (6 UOC)

### PLuS Alliance Course

YCAN8000 US Cyber Pol & Info Security (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](https://unsw.adfa.edu.au/masters)*

## STUDENT PROFILE

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### **ANNE COULL** MASTER OF CYBER SECURITY OPERATIONS

With the need for high-level cyber security expertise and knowledge never greater, Master of Cyber Security Operations student Anne Coull is already applying knowledge from her course to her current role in security risk at Westpac.

*"I've been responsible for creating a cyber resilient culture across Westpac, and will also be doing this across other organisations and community groups,"* Anne says.

Through her degree, as well as previous experience in technology and change management, Anne has worked to translate complex cyber terms into actionable steps that people can follow to protect themselves from cybercrime.

*"Cyber is a growing field, and a very interesting field to be working in. It is one that offers lots of opportunity,"* she says.

*"This particular degree is suitable for people like me who are explaining and dealing with cyber issues to all types of people, from technical developers and service management people, to the public and business people. I needed to understand cyber at all these levels."*

Anne says the ability to complete her degree online enables her to keep the family running, maintain a full-time role, and study at the same time.

*"I can be studying while commuting and while I am at home in the evenings. I would not have been able to pursue this masters degree if it was all class room delivered,"* she says.



# Master of Cyber Security, Strategy and Diplomacy | 8631

## DURATION

1 year full-time equivalent, usually completed part time over 2 years.

## MODE

Fully online

## OVERVIEW

The Master of Cyber Security, Strategy and Diplomacy provides advanced interdisciplinary study into the political, military, diplomatic and higher-level management aspects of issues where cyber security, strategy and diplomacy interact. This degree provides students with the ability to understand the main policy, operational, ethical and informational challenges for security resulting from the integration or penetration of advanced information technologies into all spheres of human activity.

This degree offers opportunities for international education. Through UNSW's PLuS Alliance partnership, our students have access to courses at Arizona State university (ASU) in the US and King's College in the UK.

## WHY CHOOSE THIS DEGREE?

With governments, enterprises, communities and civil society around the world grappling with strategy and regulation for the new domain of cyberspace, this degree focuses on the main policy, operational, ethical and informational challenges.

## WHO CHOOSES THIS DEGREE?

This degree is intended for students working in defence, government, justice, public safety, regulatory, management and information sciences.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC). Security electives are generally offered on a two year cycle to maximize subject choice.

## Core Courses

ZHSS8441 Cyber Security and World Politics (6 UOC)  
 ZHSS8464 Cyberspace, National Security and Law (6 UOC)  
 ZHSS8455 Australian Cyber Diplomacy (6 UOC)  
 ZHSS8456 Australia and Cyber War (6 UOC)  
 ZHSS8458 Cyber Policy in China (6 UOC)

## Elective Courses

### *Strategy and Politics (maximum two courses)*

ZHSS8457 Cyber Security in Asia (6 UOC)  
 ZHSS8125 Strategic Communication (6 UOC)  
 ZHSS8403 Global Security (6 UOC)  
 ZHSS8409 Asia-Pacific Security (6 UOC)  
 ZHSS8410 Australian Defence Policy (6 UOC)  
 ZHSS8435 Contemporary Strategy (6 UOC)  
 ZHSS8504 Space Power and Competition (6 UOC)  
 ZHSS8438 The Justice of War (6 UOC)  
 ZHSS8442 Conflict Transformation (6 UOC)  
 ZHSS8453 Culture and Conflict (6 UOC)  
 ZHSS8459 Special Operations: Theory and Strategic Utility (6 UOC)  
 ZHSS8460 Power and Australian Government Policy (6 UOC)  
 ZHSS8461 GRIM Threats (Guerilla, Revolutionary, Insurgent and Militia) and Irregular Warfare (6 UOC)  
 ZHSS8462 Ethics in Special Operations and Irregular Warfare (6 UOC)  
 ZHSS8463 The Politics of International Law (6 UOC)  
 ZHSS8221 Development of the Art of War (6 UOC)  
 ZHSS8400 Research Project - IPS SS (12 UOC)  
 ZHSS8401 Research Project - IPS Full Year (6 UOC)

### *Technology and Security (maximum two courses)*

YCAN8000 US Cyber Policy and Information Security (6 UOC)  
 ZEIT8015 Cyber Operations (6 UOC)  
 ZEIT8017 Cyber Crime and Cyber Security (6 UOC)  
 ZEIT8018 Cyber Resilience: Management Governance and Acquisition (6 UOC)  
 ZEIT8019 Intrusion Analysis & Response (6 UOC)  
 ZEIT8020 Cyber Offence: Threats and Opportunities (6 UOC)  
 ZEIT8024 Software Security Lifecycle (6 UOC)  
 ZEIT8025 Reverse Engineering (6 UOC)  
 ZEIT8026 Cyber Defence: Network Security Operations (6 UOC)  
 ZEIT8027 Critical Infrastructure and Control System Security (6 UOC)  
 ZEIT8028 Digital Forensics (6 UOC)  
 ZEIT8029 Network and Memory Forensics (6 UOC)  
 ZEIT8032 Information Assurance Principles (6 UOC)  
 ZEIT8036 Humans and Security (6 UOC)  
 ZEIT8115 Information Operations (6 UOC)  
 ZEIT8136 Software Project Management (6 UOC)  
 ZEIT8226 Systems Engineering Practice (6 UOC)  
 ZEIT8230 Requirements Practice (6 UOC)  
 ZEIT8302 Project Administration (6 UOC)  
 ZEIT8303 Project Management Body of Knowledge (6 UOC)  
 ZEIT8403 Capability Option Analysis (6 UOC)

## PLuS Alliance

YCAN8000 US Cyber Policy & Information Security (6 UOC)

# Master of Decision Analytics | 8634

## DURATION

1 year full-time equivalent

## MODE

Online & Intensive Delivery Mode

## OVERVIEW

The Master of Decision Analytics is designed for students who want to develop a high-level understanding of the principles and practices of decision analytics and to strengthen their skills in this area. The degree allows students to acquire qualitative and quantitative decision-making tools for analysing complex operations environments and making appropriate decisions within those environments.

## WHY CHOOSE THIS DEGREE?

Government organisations, including defence, and industry are more and more focused on making decisions and policies based on evidence. This program will provide students with the opportunity to explore the methodologies used to gather evidence and the frameworks for good decision making.

## WHO CHOOSES THIS DEGREE?

This degree is intended for students working in management and policy roles in defence, government organisations, and industry.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZEIT8402 Evidence-based Decision Making (6 UOC)  
 ZEIT8403 Capability Option Analysis (6 UOC)  
 ZEIT8404 Decision Making Analytics (6 UOC)  
 ZEIT8412 Simulation (6 UOC)

### Elective Courses

ZEIT8034 Advanced T and E Techniques (6 UOC)  
 ZEIT8303 Project Management Body of Knowledge (6 UOC)  
 ZEIT8305 Systems Thinking and Modelling (6 UOC)  
 ZEIT8307 System Dynamics Modelling (6 UOC)  
 ZEIT8413 Simulation Applications (6 UOC)  
 ZEIT8416 Research Practice Ops Analysis (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

# Master of Engineering Science | 8569

## DURATION

1 year full-time equivalent

## MODE

Fully online OR Online & Intensive Delivery Mode

## OVERVIEW

The Master of Engineering Science provides the opportunity for students to acquire high-level understanding and advanced analytical skills in areas that span the engineering disciplines as well as project management incorporating those disciplines. There is strong emphasis on extending undergraduate skills and vocational experiences to enable graduates to apply high-level understanding to real-world complex engineering problems. It is a very flexible degree where students can acquire knowledge in different areas in engineering.

## WHY CHOOSE THIS DEGREE?

This degree will improve your ability to analyse complex systems, and it will develop your analytical skills and your ability to apply high-level engineering concepts to problem-solving and management of projects.

## WHO CHOOSES THIS DEGREE?

This degree is aimed at students who wish to acquire high-level knowledge and advanced analytical skills in engineering and data communications.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises eight courses.

### Courses

ZEIT8008 Space Systems Design (6 UOC) ZEIT8009  
Global Navigation Satellite Systems (6 UOC)  
ZEIT8020 Cyber Offence (6 UOC)  
ZEIT8021 Information Assurance and Security (6 UOC)  
ZEIT8023 Wireless Security (6 UOC)  
ZEIT8031 Reliability Engineering Fundamentals (6 UOC)  
ZEIT8039 Reliability Engineering Assurance (6 UOC)  
ZEIT8115 Information Operations (6 UOC)  
ZEIT8119 Internetworking (6 UOC)  
ZEIT8152 Reliability Program Management (6 UOC)  
ZEIT8219 Satellite Communications (6 UOC)  
ZEIT8221 Spaceborne Imaging Technology (6 UOC)  
ZEIT8229 Non-Comm. Electronic Warfare (6 UOC)  
ZEIT8233 Explosive Ordnance Technology (6 UOC)  
ZEIT8236 System Safety Engineering (6 UOC)  
ZEIT8412 Simulation (6 UOC)  
ZEIT8413 Simulation Applications (6 UOC)  
ZEIT8506 Weapons Engineering (6 UOC)  
ZEIT8298 Project Report—Eng Sc PT (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

# Master of Logistics Management | 8564

## DURATION

1 year full-time equivalent

## MODE

Fully online

## OVERVIEW

The Master of Logistics Management looks at managing an organisation's supply chain from a dual perspective of operations management and efficient business decision making. This approach emphasises the what and the how of inter-related activities of supply chain success to enable logistics managers to develop appropriate strategies.

This degree covers advanced logistics planning strategies, logistics life-cycle management, inventory management, contingency forecasting, distribution and reverse logistics. It also develops students' understanding of analytical tools and systems for information flow management, including big data analysis and business intelligence techniques.

## WHY CHOOSE THIS DEGREE?

This degree has a combined perspective of operations management and efficient business decision making required for supply chain success, which makes it different from most other supply chain management programs in the market.

## WHO CHOOSES THIS DEGREE?

This degree is designed for logistics managers working in the private, public and defence sectors who want a more thorough understanding of logistics concepts and techniques.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZBUS8147 Business of Managing Projects (6 UOC)  
 ZBUS8302 Logistics Management (6 UOC)  
 ZBUS8313 Risk Management in Logistics (6 UOC)  
 ZEIT8226 Systems Engineering Practice (6 UOC)

### Elective Courses

ZBUS8101 Strategic Management (6 UOC)  
 ZBUS8108 Accounting & Financial Management (6 UOC)  
 ZBUS8109 Business Law (6 UOC)  
 ZBUS8203 Change Management (6 UOC)  
 ZBUS8208 Humanitarian Logistics (6 UOC)  
 ZBUS8210 Critical Analysis in Business (6 UOC)  
 ZBUS8911 Asset Management (6 UOC)  
 ZEIT8402 Evidence-based Decision Making (6 UOC)  
 ZBUS8103 Strategic Human Resources (6 UOC)  
 ZBUS8148 Economic World View (6 UOC)  
 ZBUS8303 Strategic Procurement and Outsourcing (6 UOC)  
 ZBUS8312 Logistics Intelligence and Big Data Analysis (6 UOC)  
 ZBUS8403 Capability Option Analysis (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

# Master of Project Management | 8595

## DURATION

1 year full-time equivalent

## MODE

Fully online OR Online and Intensive Delivery Mode

## OVERVIEW

The Master of Project Management is designed for postgraduate students who wish to develop a higher level understanding of the principles and practices of project management and to strengthen their skills in this area. The degree provides an understanding of and advanced analytical skills in the key areas required to manage a project including: integration management, scope management, communications management, risk management, quality management, schedule management, cost management, HR management, procurement management, and stakeholder management. There is a strong emphasis on extending skills and knowledge and vocational experiences to enable graduates to apply their high-level understanding to real-world problems within any industry.

## WHY CHOOSE THIS DEGREE?

The fundamental knowledge and advanced analytical skills learned can be applied in different industries.

The Master of Project Management is accredited by Australian Institute of Project Management (AIPM) that provides the following benefits to the students:

- The opportunity to become aligned with the premier project management industry body – AIPM
- Can join AIPM as student-level members, allowing them access many membership benefits.
- Students be eligible to apply for associate membership as soon as they receive a formal qualification
- Professional development opportunities and certification pathways
- Receive automatic certification at Certified Practising Project Practitioner (CPPP) level if they join AIPM as an Associate or Member. (note the RegPM assessment fee and competency assessment will be waived)

- Confidence in the quality of course content and delivery
- Assurance that the chosen course meets industry standards and reflect current best practice in project management

## WHO CHOOSES THIS DEGREE?

This degree is designed for professionals and postgraduate scholars who want to develop a deeper understanding of the principles and practices of project management and to strengthen their skills in this area. It is open to students with a background in any discipline.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises two compulsory courses (12 UOC), two core courses (12 UOC) and four elective courses (24 UOC).

### Compulsory Courses

ZEIT8230 Requirements Practice (6 UOC)  
ZEIT8303 Project Management Body of Knowledge (6 UOC)

### Core Courses

ZBUS8147 Business of Managing Projects (6 UOC)  
ZEIT8302 Project Administration (6 UOC)  
ZEIT8305 Systems Thinking and Modelling (6 UOC)

### Elective Courses

ZBUS8101 Strategic Management (6 UOC)  
ZBUS8103 Strategic Human Resources (6 UOC)  
ZBUS8108 Accounting & Financial Management (6 UOC)  
ZBUS8109 Business Law (6 UOC)  
ZBUS8203 Change Management (6 UOC)  
ZEIT8226 Systems Engineering Practice (6 UOC)  
ZEIT8307 System Dynamics Modelling (6 UOC)  
ZEIT8403 Capability Option Analysis (6 UOC)  
ZEIT8404 Decision Making Analytics (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

## STUDENT PROFILE

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### CHARMAINE MONTGOMERY MASTER OF PROJECT MANAGEMENT

Charmaine Montgomery says it was positive word-of-mouth from friends and colleagues about their experience at UNSW Canberra that convinced her to enrol in a Master of Project Management.

*"A friend spoke very highly of her advisors and the University, so when I was in a position to consider studying myself, it was one of the first places that sprang to mind,"* Charmaine says.

*"Life is pretty busy when you work full time and you're a parent, so I had to know that I would be able to fit study around my other commitments. I knew that UNSW Canberra would have the infrastructure and support mechanisms that would suit study by distance."*

Charmaine says the degree has also opened up job options and broadened her outlook.

*"The possibilities are endless,"* she says. *"This degree will also enhance my current role by helping identify efficiencies in scheduling and identify problems early in the process."*

Charmaine says what she loves most about studying online is being able to continue to stick to her job and family commitments. She says she can comfortably arrange study because course resources are clearly sequenced and accessible.

*"While studying I have travelled interstate a number of times for Air Force Reserve service. I love that I'm not limited to having to be at home or at my normal place of work. So long as I have organised my resources, I can meet my learning goals from pretty much anywhere,"* she says.

While Charmaine is a big advocate of online study, she's also taken advantage of completing an intensive delivery mode module.

*"I'm a very kinaesthetic visual learner, so having someone show me how to do causal loop diagrams made so much more sense. There was also great value in the discussions between lectures—it really helped cement some concepts,"* she says.

# Master of Public Leadership and Policy | 8633

## DURATION

1 year full-time equivalent, usually completed part time over two years

## MODE

Fully online

## OVERVIEW

The Master of Public Leadership and Policy concentrates on exercising and enriching leadership in professional contexts ranging from government departments and statutory authorities, to educational bodies and training authorities, media organisations and advocacy groups.

Located in the nation's capital in the midst of government and non-government organisations, UNSW Canberra is uniquely placed to interact with Australia's most prominent public leaders. It provides an excellent venue for theorists and practitioners to enhance and expand the study of institutional leadership in settings beyond the corporate sector, and offers students the chance to engage with the nation's most respected public leaders and policy developers on a personal level.

Students can combine a combination of courses focused on public leadership alongside a rich selection of electives addressing broader issues related to local, national, and global policy and its implementation.

## WHY CHOOSE THIS DEGREE?

This degree offers an exciting opportunity for those who lead, or seek to lead, in the public arena to go beyond polemical rhetoric to research-based practice. Students can combine a combination of courses focused specifically on public leadership alongside a rich selection of electives addressing broader issues related to local, national, and global policy and its implementation.

## WHO CHOOSES THIS DEGREE?

This degree is designed for those occupying or aspiring to positions of public leadership as well as students seeking to develop a research competence in this highly significant emerging field.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises two core courses (12 UOC), a research project (12 UOC) and four elective courses (24 UOC). Courses are generally offered over a two year cycle to maximize subject choice.

### Core Courses

ZBUS8201 Leadership (6 UOC)  
 ZHSS8460 Power and Australian Government Policy (6 UOC)  
 ZHSS8501 Principles of Public Leadership (6 UOC)

### Research Courses

ZHSS8400 Research Project (single session) (12 UOC)  
 ZHSS8401 Research Project (full year) (6 UOC)

### Elective Courses

ZBUS8101 Strategic Management (6 UOC)  
 ZBUS8203 Change Management (6 UOC)  
 ZBUS8314 People and Systems (6 UOC)  
 ZBUS8318 Cross Cultural Management (6 UOC)  
 ZHSS8125 Strategic Communication (6 UOC)  
 ZHSS8410 Australian Defence Policy (6 UOC)  
 ZHSS8437 Global Justice and World Politics (6 UOC)  
 ZHSS8441 Cyber Security and World Politics (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

# Master of Security and Defence Management | 8573

## DURATION

1 year full-time equivalent, usually completed part time over two years.

## MODE

Fully online

## OVERVIEW

The Master of Security and Defence Management is designed for defence, security and foreign affairs professionals who wish to gain a more detailed understanding of the factors shaping the contemporary strategic and security environment, the complex policy challenges they present, and the skills and insights required of astute managers within this context.

## WHY CHOOSE THIS DEGREE?

Students undertaking this program will develop an awareness of the local and global dimensions of strategy and management in the defence environment.

## WHO CHOOSES THIS DEGREE?

This degree is designed for defence, security and foreign affairs professionals.

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises at least three courses (18 UOC) from each of the following lists. Courses are generally offered over a two year cycle to maximize subject choice.

### Security

*(Students must select a minimum of three courses)*

ZHSS8403 Global Security (6 UOC)  
 ZHSS8409 Asia-Pacific Security (6 UOC)  
 ZHSS8410 Australian Defence Policy (6 UOC)  
 ZHSS8435 Contemporary Strategy (6 UOC)  
 ZHSS8417 Air Power in the 21st Century (6 UOC)  
 ZHSS8204 Modern Naval History and Strategy (6 UOC)  
 ZHSS8441 Cyber Security and World Politics (6 UOC)  
 ZHSS8504 Space Power and Competition (6 UOC)  
 ZHSS8125 Strategic Communication (6 UOC)  
 ZHSS8459 Special Operations: Theory and Strategic Utility (6 UOC)  
 ZHSS8452 Weapons of Mass Destruction and Global Security (6 UOC)  
 ZHSS8453 Culture and Conflict (6 UOC)  
 ZHSS8437 Global Justice and World Politics (6 UOC)  
 ZHSS8442 Conflict Transformation (6 UOC)  
 ZHSS8460 Power and Australian Government Policy (6 UOC)  
 ZHSS8463 The Politics of International Law (6 UOC)

### Management

*(Students must select a minimum of three courses)*

ZBUS8101 Strategic Management (6 UOC)  
 ZBUS8102 Organisational Behaviour (6 UOC)  
 ZBUS8103 Strategic Human Resources (6 UOC)  
 ZBUS8108 Accounting and Financial Management (6 UOC)  
 ZBUS8109 Business Law (6 UOC)  
 ZBUS8201 Leadership (6 UOC)  
 ZBUS8205 Business Ethics (6 UOC)  
 ZBUS8302 Logistics Management (6 UOC)  
 ZBUS8303 Strategic Procurement and Outsourcing (6 UOC)

# Master of Space Engineering | 8622

## DURATION

1 year full-time equivalent

## MODE

Online and Intensive Delivery Mode

## OVERVIEW

The Master of Space Engineering is designed for those who want to develop a high-level understanding of the principles and practices of engineering related to space systems and to strengthen their skills in this area.

## WHY CHOOSE THIS DEGREE?

Students undertaking this program will obtain a grounding in the discipline of systems engineering, and apply that body of knowledge to space systems.

## WHO CHOOSES THIS DEGREE?

This degree is designed for those who want to develop a high-level understanding of the principles and practices of engineering related to space systems.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZEIT8007 Space Operations (6 UOC)  
 ZEIT8008 Space Systems Design (6 UOC)  
 ZEIT8009 Global Navigation Satellite Systems (6 UOC)  
 ZEIT8012 Space Systems Engineering (6 UOC)

### Elective Courses

ZEIT8032 Info. Assurance Principles (6 UOC)  
 ZEIT8033 Critical Infrastructure Security Policy and Governance (6 UOC)  
 ZEIT8219 Satellite Communications (6 UOC)  
 ZEIT8221 Spaceborne Imaging Technology (6 UOC)  
 ZEIT8230 Requirements Practice (6 UOC)  
 ZEIT8231 Test and Evaluation (6 UOC)  
 ZEIT8297 Project Report—Sys Eng FT (12 UOC)  
 ZEIT8303 Project Management Body of Knowledge (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*



# Master of Space Operations | 8624

## DURATION

1 year full-time equivalent

## MODE

Fully online OR Online and Intense Delivery Mode

## OVERVIEW

The Master of Space Operations is a multidisciplinary program awarded by the School of Engineering and Information Technology. It is designed for postgraduate scholars and professionals with appropriate undergraduate qualifications in management, humanities, and engineering, or those with extensive relevant professional experience. The program develops awareness of the technical, strategic, and economic drivers required to conceive, design, and operate spacecraft within the rapidly changing global space sector. The program analyses the intersection between the technical and strategic forces that influence operational decisions within the space domain and explores the changing landscape for the utilization of space for military, civilian, and commercial applications.

## WHY CHOOSE THIS DEGREE?

This degree aims to allow students to develop a high level of understanding of the issues associated with the planning, operation and acquisition of space systems. A specific emphasis is placed on examining opportunities for Australia to grow its strategic space capability while responsibly operating within the space domain to ensure the sustainment of the space environment into the future.

## WHO CHOOSES THIS DEGREE?

This degree is designed for those wishing to examine issues in space operations and aspects of space applications.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZEIT8007 Space Operations (6 UOC)  
 ZEIT8011 Space Systems Technology (6 UOC)  
 ZEIT8012 Space Systems Engineering (6 UOC)  
 ZHSS8504 Space Conflict and Competition (6 UOC)

### Elective Courses

ZEIT8009 Global Navigation Systems (6 UOC)  
 ZEIT8018 Cyber Defence (6 UOC)  
 ZEIT8032 Info. Assurance Principles (6 UOC)  
 ZEIT8033 CI Security Policy & Gov (6 UOC)  
 ZEIT8219 Satellite Communications (6 UOC)  
 ZEIT8221 Spaceborne Imaging Technology (6 UOC)  
 ZEIT8230 Requirements Practice (6 UOC)  
 ZEIT8231 Test and Evaluation (6 UOC)  
 ZEIT8303 Project Management Body of Knowledge (6 UOC)  
 ZEIT8403 Capability Option Analysis (6 UOC)  
 ZHSS8403 Global Security (6 UOC)  
 ZHSS8410 Aust. Defence Policy: Concepts & Challenges (6 UOC)  
 ZHSS8435 Contemporary Strategy (6 UOC)  
 ZHSS8463 The Politics of International Law (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

## STUDENT PROFILE

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### **BEN PIGGOTT** MASTER OF SPACE OPERATIONS

As a Navy Lieutenant, Master of Space Operations student Ben Piggott was interested in being able to study flexibly online at UNSW Canberra and even started his degree while deployed in a submarine.

*"That pretty much represents the gold standard in academic flexibility," Ben says.*

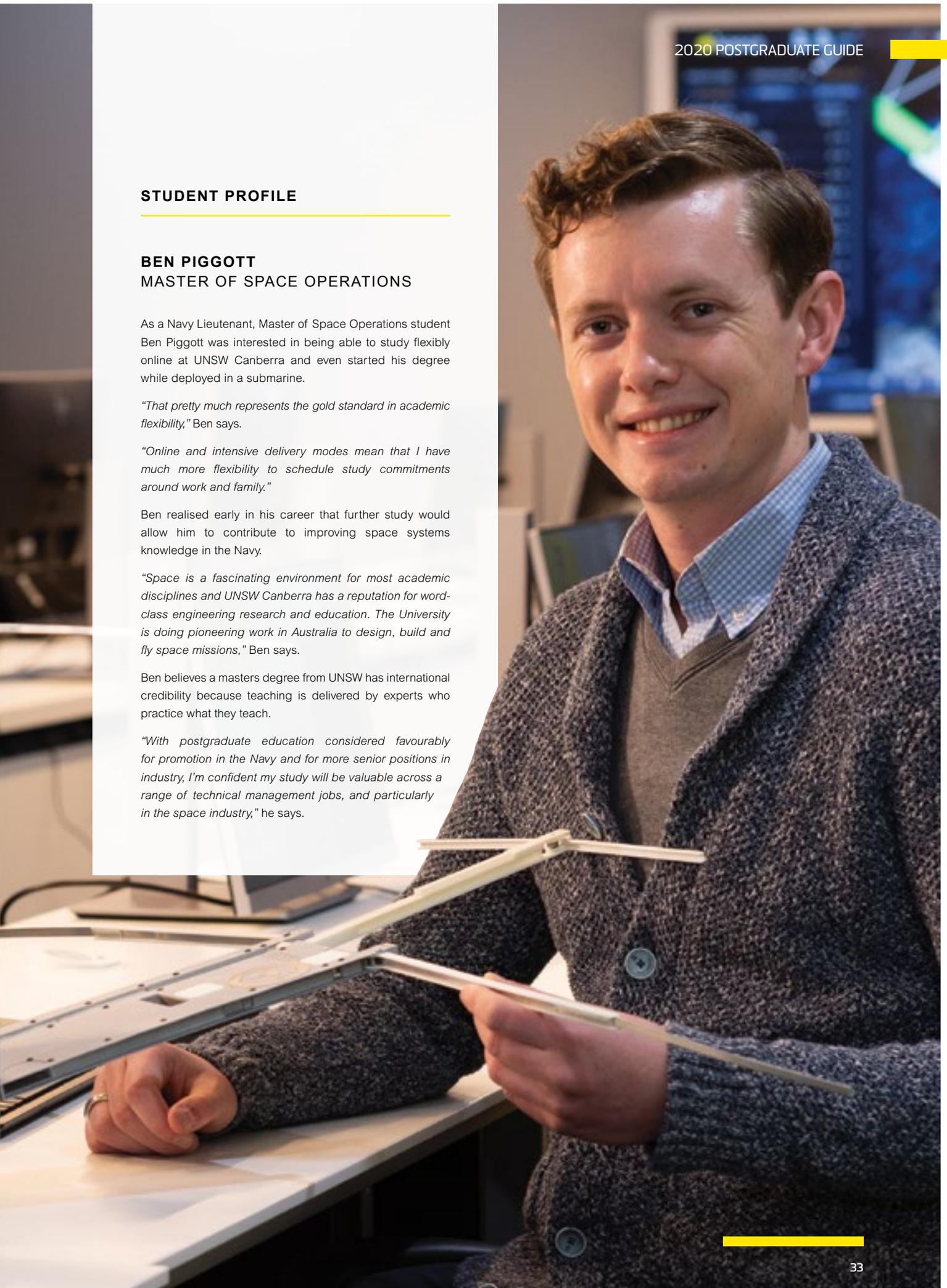
*"Online and intensive delivery modes mean that I have much more flexibility to schedule study commitments around work and family."*

Ben realised early in his career that further study would allow him to contribute to improving space systems knowledge in the Navy.

*"Space is a fascinating environment for most academic disciplines and UNSW Canberra has a reputation for world-class engineering research and education. The University is doing pioneering work in Australia to design, build and fly space missions," Ben says.*

Ben believes a masters degree from UNSW has international credibility because teaching is delivered by experts who practice what they teach.

*"With postgraduate education considered favourably for promotion in the Navy and for more senior positions in industry, I'm confident my study will be valuable across a range of technical management jobs, and particularly in the space industry," he says.*



# Master of Special Operations and Irregular Warfare | 8632

## DURATION

1 year full-time equivalent, usually completed part time over two years.

## MODE

Fully online

## OVERVIEW

The Master of Special Operations and Irregular Warfare is aimed at military personnel and those in the security policy community, including security contractors, who would benefit from a better understanding of special operations as a military instrument. Postgraduate scholars seeking to develop a research competence in this field will also find this degree a valuable foundation.

It offers students a combination of core courses on special operations alongside electives addressing broader issues in strategy and security. This dual approach provides both a focused view of special operations and an understanding of their context.

## WHY CHOOSE THIS DEGREE?

This is the only degree of its kind in Australia, and it is developed by Special Operations Command personnel in conjunction with UNSW academics.

## WHO CHOOSES THIS DEGREE?

This degree is ideal for special operations and other military personnel seeking to broaden their understanding of special operations beyond the tactical and operational skills and capabilities involved. It also provides an excellent framework for other government employees and contractors who require a good understanding of special operations.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC). Courses are generally offered over a two year cycle to maximize subject choice.

### Core Courses

ZHSS8231 The History of Special Operations (6 UOC)  
 ZHSS8459 Special Operations: Theory and Strategic Utility (6 UOC)  
 ZHSS8461 GRIM Threats (Guerilla, Revolutionary, Insurgent and Militia) and Irregular Warfare (6 UOC)  
 ZHSS8462 Ethics in Special Operations and Irregular Warfare (6 UOC)

### Elective Courses

ZHSS8435 Contemporary Strategy (6 UOC)  
 ZHSS8403 Global Security (6 UOC)  
 ZHSS8409 Asia-Pacific Security (6 UOC)  
 ZHSS8410 Australian Defence Policy (6 UOC)  
 ZHSS8453 Culture and Conflict (6 UOC)  
 ZHSS8442 Conflict Transformation (6 UOC)  
 ZHSS8441 Cyber Security and World Politics (6 UOC)  
 ZHSS8456 Australia and Cyber War (6 UOC)  
 ZHSS8504 Space Power and Competition (6 UOC)  
 ZHSS8417 Air Power in the 21st Century  
 ZHSS8221 Development of the Art of War: A Survey (6 UOC)  
 ZHSS8225 Australian Military History: An Introduction (6 UOC)  
 ZHSS8226 The Vietnam Wars: A Thirty Year Conflict (6 UOC)  
 ZHSS8227 Civil Wars: Society in Conflict (6 UOC)  
 ZHSS8210 Genocide: Perception and Intervention (6 UOC)  
 ZHSS8452 Weapons of Mass Destruction and Global Security (6 UOC)  
 ZHSS8503 Moral Leadership in Complex Military Operations  
 ZBUS8201 Leadership (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](https://unsw.adfa.edu.au/masters)*



## STUDENT PROFILE

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### **SAMANTHA DENNIS | MASTER OF STRATEGIC PEOPLE MANAGEMENT**

In a busy role as an Airport Operations Manager for Qantas Airways, Samantha Dennis was looking for a high-quality masters program that she could study online.

*"UNSW Canberra has a reputation for academic excellence and the courses on offer are wide and varied. The uni also offers excellent online support, which makes studying remotely very achievable,"* Samantha says.

Samantha says online learning has been an effective way to successfully balance work and family life, while being able to achieve her academic goals.

*"I can fit study around competing work and family commitments, which has allowed me to successfully complete up to two subjects in a semester while working full time and balancing important, much-needed family time,"* she says.

Samantha decided the Master of Strategic People Management was the best choice for her to enhance her knowledge, with the degree aligning perfectly with her career goals and also helping secure her current role at Qantas.

*"Having worked in Defence for more than sixteen years, I have experience in personnel and business management. However, this degree has enhanced my confidence and expertise, particularly in relation to strategic management, strategic human resources, change management and systems thinking related workplace opportunities,"* she says.



# Master of Strategic People Management | 8563

## DURATION

1 year full-time equivalent

## MODE

Fully online

## OVERVIEW

The Master of Strategic People Management is designed to develop middle managers, particularly in people management. Middle managers are a key element of organisational change, but few university-level courses focus on their specific challenges.

This degree provides students with an understanding of systems theory and its implications for implementation. Rather than looking at HR aspects as discrete elements, we integrate ideas to help develop strategies for developing and sustaining individual and organisational capability. The idea is to enable managers to interpret organisational strategy and develop appropriate, people-focused implementation plans.

The program includes an optional research project course that enables students to produce a substantial piece of research-based scholarship during their degree.

## WHY CHOOSE THIS DEGREE?

This degree is currently the only masters degree that it is designed for line managers who want to focus more on people management than general business. It has systems thinking and implementation as core ideas running through it, which also makes it different from most HR programs.

## WHO CHOOSES THIS DEGREE?

This degree is designed for postgraduate scholars and professional managers wanting a more advanced understanding of the concepts and principles that underpin strategic people management and effective leadership.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZBUS8101 Strategic Management (6 UOC)  
 ZBUS8314 People and Systems (6 UOC)  
 ZBUS8315 Driving Performance (6 UOC)  
 ZBUS8316 Developing Org Capability (6 UOC)

### Elective Courses

ZBUS8102 Organisational Behaviour (6 UOC)  
 ZBUS8103 Strategic Human Resources (6 UOC)  
 ZBUS8108 Accounting & Financial Management (6 UOC)  
 ZBUS8109 Business Law (6 UOC)  
 ZBUS8147 Business of Managing Projects (6 UOC)  
 ZBUS8201 Leadership (6 UOC)  
 ZBUS8203 Change Management (6 UOC)  
 ZBUS8204 Marketing (6 UOC)  
 ZBUS8205 Business Ethics (6 UOC)  
 ZBUS8208 Humanitarian Logistics (6 UOC)  
 ZBUS8210 Critical Analysis in Business (6 UOC)  
 ZBUS8317 Workforce Planning (6 UOC)  
 ZBUS8501 Research Project—Business (6 UOC)  
 ZEIT8402 Evidence-based Decision Making (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

# Master of Strategy and Security | 8572

## DURATION

1 year full-time equivalent, usually completed part time over two years.

## MODE

Fully online

## OVERVIEW

The Master of Strategy and Security is designed for postgraduate scholars and foreign affairs, security and defence professionals who want to gain a deeper and more advanced understanding of the factors shaping the global and Asia-Pacific security and strategic environments, as well as the complex policy challenges presented by the Australian government's new security agenda. Among these are issues around international relations, non-state actors, regional and international security regimes, strategic planning, diplomacy and intelligence, traditional and human security, contemporary and historical conflicts, and the role of armed forces.

## WHY CHOOSE THIS DEGREE?

Students undertaking this program will gain an understanding of the factors shaping the global and Asia-Pacific security environments.

## WHO CHOOSES THIS DEGREE?

This degree is designed for scholars and professionals wanting to understand Australia's engagement with the global and Asia-Pacific security environments.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises three core courses (18 UOC) and five elective courses (30 UOC). Courses are generally offered over a two year cycle to maximize subject choice.

### Core Courses

ZHSS8403 Global Security (6 UOC)  
 ZHSS8409 Asia-Pacific Security (6 UOC)  
 ZHSS8410 Australian Defence Policy (6 UOC)  
 ZHSS8435 Contemporary Strategy (6 UOC)  
 ZHSS8460 Power and Aust Gov Policy (6 UOC)  
 ZHSS8463 The Politics of International Law (6 UOC)

### Elective Courses

ZHSS8417 Air Power in the 21st Century (6 UOC)  
 ZHSS8204 Modern Naval History and Strategy (6 UOC)  
 ZHSS8459 Special Operations: Theory and Strategic Utility (6 UOC)  
 ZHSS8504 Space Power and Competition (6 UOC)  
 ZHSS8441 Cyber-Security and World Politics (6 UOC)  
 ZHSS8452 Weapons of Mass Destruction and Global Security (6 UOC)  
 ZHSS8461 GRIM Threats (Guerilla, Revolutionary, Insurgent and Militia) and Irregular Warfare (6 UOC)  
 ZHSS8453 Culture and Conflict (6 UOC)  
 ZHSS8125 Strategic Communication (6 UOC)  
 ZHSS8442 Conflict Transformation (6 UOC)  
 ZHSS8437 Global Justice and World Politics (6 UOC)  
 ZHSS8462 Ethics in Special Operations and Irregular Warfare (6 UOC)  
 ZHSS8438 The Justice of War: States, Self-Defence & Force (6 UOC)  
 ZHSS8221 Development of the Art of War (6 UOC)  
 ZHSS8102 American Empire (6 UOC)  
 ZHSS8210 Genocide: Perception and Intervention (6 UOC)  
 ZHSS8227 Civil Wars: Societies in Conflict (6 UOC)  
 ZHSS8458 Cyber Policy in China (6 UOC)  
 ZHSS8464 Cyberspace, National Security and Law (6 UOC)  
 ZPEM8206 Applications in Geog Info Analysis (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

# Master of Sustainment Management | 8566

## DURATION

1 year full-time equivalent

## MODE

Online and Intensive Delivery Mode

## OVERVIEW

The Master of Sustainment Management degree provides students with an opportunity to develop a detailed understanding of the managerial and technical skills and expertise relevant to planning, acquisition and sustainment of complex technology and systems over their life cycles. You will also develop ability to procure capability according to organisational strategy and to develop appropriate implementation and sustainable plans.

## WHY CHOOSE THIS DEGREE?

With its structure of core and elective units, this degree encourages students to have an end-to-end approach for managing capability.

## WHO CHOOSES THIS DEGREE?

This degree is designed for postgraduate scholars and professional managers who want a more detailed understanding of the managerial and technical skills and expertise relevant to planning and acquisition of complex technology and systems.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZBUS8302 Logistics Management (6 UOC)  
 ZBUS8310 Commercial Skills in the Public Sector (6 UOC)  
 ZBUS8911 Asset Management (6 UOC)  
 ZBUS8913 Leadership Change & Innovation (6 UOC)

### Elective Courses

ZBUS8101 Strategic Management (6 UOC)  
 ZBUS8103 Strategic Human Resources (6 UOC)  
 ZBUS8108 Accounting & Financial Mgt (6 UOC)  
 ZBUS8109 Business Law (6 UOC)  
 ZBUS8147 Business of Managing Projects (6 UOC)  
 ZBUS8210 Critical Analysis in Business (6 UOC)  
 ZBUS8308 Business Planning (6 UOC)  
 ZEIT8007 Space Operations (6 UOC)  
 ZEIT8230 Requirements Practice (6 UOC)  
 ZINT8301 Lethality and Survivability (6 UOC)  
 ZBUS8303 Strategic Procurement and Outsourcing (6 UOC)  
 ZEIT8226 Systems Engineering Practice (6 UOC)  
 ZEIT8230 Test and Evaluation (6 UOC)  
 ZEIT8233 Explosive Ordnance Technology (6 UOC)  
 ZEIT8403 Capability Option Analysis (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](https://unsw.adfa.edu.au/masters)*

# Master of Systems Engineering | 8567

## DURATION

1 year full-time equivalent

## MODE

Fully online OR Online and Intensive Delivery Mode

## OVERVIEW

The Master of Systems Engineering is designed for students who would like to develop a high-level understanding of the principles and practices of systems engineering and their implementation through the systems engineering phases: design, development and application.

Students may choose to complete the generalist Master of Systems Engineering program or may choose to complete the degree with one of the following specialisations:

- Test & Evaluation
- Space Systems
- Electronic Warfare
- Weapons and Ordnance
- Networking
- Reliability Engineering
- Simulation
- Marine Engineering

## WHY CHOOSE THIS DEGREE?

This degree is unique in Australia, covering the principles of systems engineering as well as allowing specialisation in networking, space systems, test and evaluation, reliability engineering, weapons and ordnance, electronic warfare and marine engineering.

## WHO CHOOSES THIS DEGREE?

This degree is designed for postgraduate scholars and professionals who want to broaden their knowledge and understanding of the principles and practices of systems engineering, and to strengthen their skills in this area.

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC).

### Core Courses

ZEIT8226 Systems Engineering Practice (6 UOC)  
 ZEIT8230 Requirements Practice (6 UOC)  
 ZEIT8231 Test and Evaluation (6 UOC)  
 ZEIT8305 Systems Thinking and Modelling (6 UOC)

### Elective Courses

ZBUS8302 Logistics Management (6 UOC)  
 ZEIT8136 Software Project Management (6 UOC)  
 ZEIT8236 System Safety Engineering (6 UOC)  
 ZEIT8302 Project Administration (6 UOC)  
 ZEIT8303 Project Management Body of Knowledge (6 UOC)  
 ZEIT8403 Capability Option Analysis (6 UOC)

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

## STUDENT PROFILE

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### ANTHONY BARNES MASTER OF SYSTEMS ENGINEERING

Anthony Barnes completed both his undergraduate degree and Masters of Project Management at UNSW Canberra, so he knew what to expect when he enrolled in a Master of Systems Engineering.

*"The calibre of UNSW Canberra's staff, the breadth and quality of its programs, the flexibility offered in its various course delivery mediums and the support for its students, are all simply first class,"* Anthony says.

His timing couldn't be better. He is specialising in space systems just as Australia ramps up its efforts in the space sector.

*"Space is increasingly recognised as a critical domain, which has and will continue to facilitate the delivery of numerous essential services, ranging from global positioning, telecommunications, and imagery. Its prominence and importance to Australian society has been underscored by the recent creation of the Australian Space Agency,"* he says.

*"Skills and experience in system engineering will continue to be at the very forefront of the safe and secure delivery of capabilities and services within this important domain."*

Anthony says study wouldn't be possible without UNSW Canberra's flexible online delivery model.

*"As a busy professional, online learning has provided me with the flexibility to complete my program from anywhere in the world, at a pace, time and place of my convenience."*



## STUDENT PROFILE

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### **JAMES EASTON | MASTER OF SPECIAL OPERATIONS/ MASTER OF WAR STUDIES**

James Easton already has one UNSW Canberra postgraduate qualification under his belt and now he's working towards his second and third.

James is an Australian Army Officer currently posted to the US, but distance hasn't stopped him from studying at UNSW Canberra, thanks to the University's flexible online learning program.

From Fort Still, Oklahoma, James is simultaneously completing two postgraduate degrees: Master of Special Operations and Master of War Studies.

*"My primary incentive for studying through UNSW Canberra was the potential for greater Defence assistance," James says.*

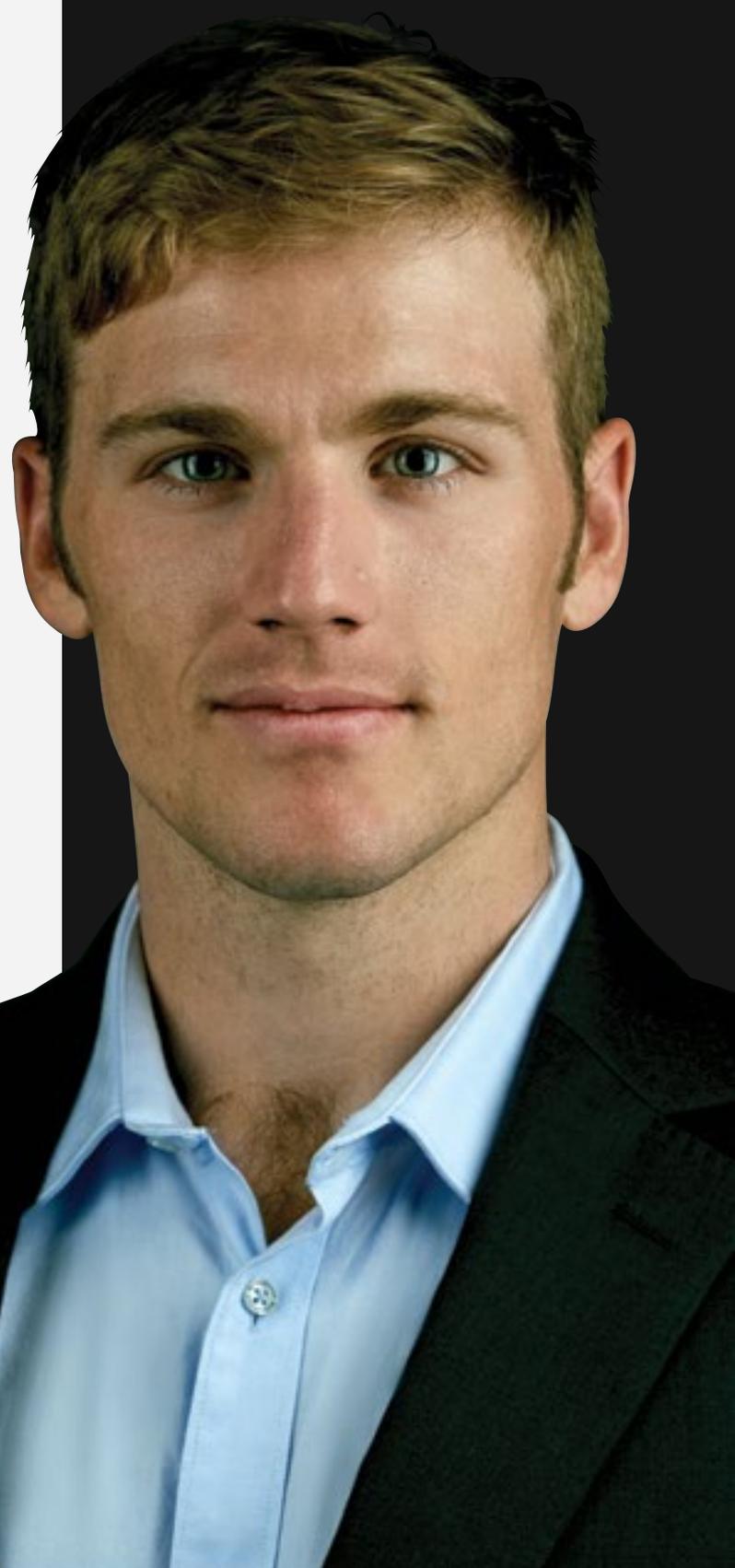
*"Once I finished my first postgrad I returned to UNSW Canberra due to the unique courses it offers and the excellent structure of its programs."*

James is working as an Air Defence Artillery Instructor at the United States Fires Center of Excellence and he says online learning offers him the flexibility to study around his existing commitments.

*"Online learning doesn't prevent you from engaging deeply with the course material, and through well-regulated forums it actually provides you with the opportunity to engage with a broad range of other students," James says.*

He says his current study has broadened his understanding of higher level defence considerations and issues.

*"This understanding will assist me in being able to engage with and interpret key driving forces that are likely to shape actions at my level."*



# Master of War Studies | 8571

## DURATION

1 year full-time equivalent, usually completed part time over two years.

## MODE

Fully online

## OVERVIEW

The Master of War Studies is an interdisciplinary degree focused on war and its effects. It is built around a central core of subjects in military history, with additional options addressing topics in strategy, international relations, security and literature.

This degree is well suited for history teachers and postgraduate scholars from a range of disciplines who have an interest in military history or armed conflict.

## WHY CHOOSE THIS DEGREE?

This degree deepens your understanding of war while developing high level analytical skills. Studies at UNSW Canberra offer unparalleled expertise in military history in Australia, recognised success in the student experience, and a high degree of compatibility with future career and study options.

## WHO CHOOSES THIS DEGREE?

Members of the Australian Defence Force and other military personnel, as well as members of the broader defence community, will find the degree has strong professional relevance. It is also suited to history teachers and others with a particular interest in military history.

*For full, up to date details on this program, including full course lists, please visit: [unsw.adfa.edu.au/masters](http://unsw.adfa.edu.au/masters)*

## DEGREE STRUCTURE

Students must complete a total of 48 Units of Credit (UOC), which comprises four core courses (24 UOC) and four elective courses (24 UOC). Courses are generally offered over a two year cycle to maximize subject choice.

### Core Courses

ZHSS8225 Australian Military History (6 UOC)  
 ZHSS8223 The First World War 1914 - 1919 (6 UOC)  
 ZHSS8220 Fighting the Second World War (6 UOC)  
 ZHSS8204 Mod Naval History & Strategy (6 UOC)  
 ZHSS8231 The History of Special Operations (6 UOC)

### Elective Courses

ZHSS8221 Development of the Art of War: A Survey (6 UOC)  
 ZHSS8106 War and Memory (6 UOC)  
 ZHSS8235 Ten American Conflicts: The Origins of US Military History (6 UOC)  
 ZHSS8230 Russian Military History (6 UOC)  
 ZHSS8236 A British Way in Warfare? Strategy and Defence Policy (6 UOC)  
 ZHSS8237 The Cold War (6 UOC)  
 ZHSS8226 The Vietnam Wars: A Thirty Year Conflict (6 UOC)  
 ZHSS8210 Genocide: Perception and Intervention (6 UOC)  
 ZHSS8224 Small Wars of Empire: Colonial Warfare from 1700 (6 UOC)  
 ZHSS8232 History of Post-colonial Warfare in Africa: An Introduction (6 UOC)  
 ZHSS8227 Civil Wars: Societies in Conflict (6 UOC)  
 ZHSS8102 American Empire (6 UOC)  
 ZHSS8125 Strategic Communication (6 UOC)  
 ZHSS8417 Air Power in the 21st Century: Strategic Issues (6 UOC)  
 ZHSS8435 Contemporary Strategy (6 UOC)  
 ZHSS8452 Weapons of Mass Destruction and Global Security  
 ZHSS8456 Australia and Cyber War  
 ZHSS8459 Special Operations: Theory and Strategic Utility  
 ZHSS8461 GRIM Threats (Guerilla, Revolutionary, Insurgent and Militia) and Irregular Warfare  
 ZHSS8438 The Justice of War: States, Self-Defence and Force (6 UOC)



# POST- GRADUATE RESEARCH

# What is it?

Candidates who would like to undertake a more thorough exploration of a field or topic can do so through a postgraduate research program. Postgraduate research programs at UNSW Canberra include the Master of Philosophy, Master by Research, Professional Doctorate and Doctor of Philosophy (PhD). The major component of a postgraduate research program is a substantial piece of research (a thesis), which investigates a particular subject or issue. A research candidate works, more independently than a postgraduate coursework student, but under the direction of an academic supervisor or a supervisory panel.

## **MASTER OF PHILOSOPHY (MPhil)**

A Master of Philosophy (MPhil) combines a thesis comprising an original piece of research that is at least 66% of the degree, and compulsory coursework including research training that is relevant to the field of study. Candidates are expected to produce a thesis of no more than 40,000 words that demonstrates independent thought, enhanced disciplinary knowledge, analytical skills, and mastery of appropriate methodology. Duration 1.5–2 years full-time with minimum commitment of 35–40 hours per week (part-time also available).

## **MASTERS BY RESEARCH (MRes)**

A Masters by Research (MRes) requires completion of an original piece of research that, given the timeframe, is more limited in scope and nature than that required for a PhD. Candidates are expected to demonstrate independent thought, mastery of appropriate methodology, enhanced disciplinary knowledge, and analytical skills through the production of a thesis of not more than 75,000 words. Duration 1.5–2 years full-time with minimum commitment of 35–40 hours per week (part-time also available).

## **PROFESSIONAL DOCTORATE**

The Professional Doctorate provides candidates with the opportunity to translate their research for a particular professional context. By combining doctoral research with workplace-based projects candidates generate and analyse evidence to address real-world problems and produce a thesis of up to 60,000 words that reflects original research undertaken through professional practice. The degree can take from three to four years (full-time equivalent) to complete and comprises one third coursework and two thirds research. The program is designed to prepare candidates for the highest level of professional practice, in which they can contribute significantly to the development of their field.

## **DOCTOR OF PHILOSOPHY (PhD)**

A Doctor of Philosophy (PhD) requires completion of a piece of research that demonstrates a significant and original contribution to knowledge in the field of study. Candidates acquire advanced specialist research training and produce a thesis of no more than 100,000 words that provides evidence for independent thought, critical analysis, and expert knowledge of the discipline in an international context. Duration 3–4 years full-time with minimum commitment of 35–40 hours per week (part-time also available).

# Why study postgraduate research at UNSW Canberra?

When you choose a postgraduate research degree at UNSW Canberra you will not only leave with a highly respected and internationally recognised qualification but you will have the chance to work with leading academics and researchers in your chosen field, and have access to state-of-the-art facilities.

## **WORLD-CLASS RESEARCH FACILITIES**

As a research student, you'll have access to state-of-the-art labs, design studios, library and leisure facilities which will enrich your education. Plus we have the best staff-to-student ratio in the country.

## **RECOGNISED THROUGHOUT THE WORLD**

As a founding member of the Group of Eight (Go8) universities, UNSW is a top-ranking university and globally recognised for its cutting-edge teaching, research, advanced facilities and quality of student life. Make our reputation yours.

## **EXPERT RESEARCH SUPERVISORS**

Regarded as a premier education provider excelling in teaching and research, many academics at UNSW Canberra are recognised as leaders in their field.

## **STUDY IN THE BEST CITY IN THE WORLD**

OECD rated Canberra the best city in the world for well-being in 2014 and 2015. Residents have the highest quality of life across income, employment, health, access to services, environment, education, safety, civic engagement and housing. With an international airport, and national cultural and government institutions, Canberra is a 2 hour drive from coastal beaches in one direction, and snow fields in the other, and a 3 hour drive from Sydney.

# Am I eligible?

Entry into postgraduate research programs at UNSW Canberra is available to applicants with the following minimum requirements.

<b>Master of Philosophy</b>	<ul style="list-style-type: none"> <li>• an appropriate UNSW Bachelor degree in a relevant discipline at a level specified by the Faculty Higher Degree Committee (HDC); or</li> <li>• an equivalent qualification from a tertiary institution as determined by the Faculty HDC.</li> </ul>
<b>Master by Research</b>	<ul style="list-style-type: none"> <li>• an appropriate four-year UNSW Bachelor degree with lower second honours or higher; or</li> <li>• an equivalent qualification from a tertiary institution, as determined by the Faculty Higher Degree Committee (HDC).</li> </ul>
<b>Professional Doctorate</b>	<ul style="list-style-type: none"> <li>• an appropriate UNSW Bachelor degree or an equivalent qualification from another tertiary institution; and</li> <li>• completion of qualifying program (Masters with discipline specific) to an approved standard (Distinction average or better); and</li> <li>• professional experience.</li> </ul>
<b>Doctor of Philosophy</b>	<ul style="list-style-type: none"> <li>• an appropriate UNSW Bachelor degree with upper second class Honours; or</li> <li>• a completed Masters by Research from UNSW with a substantial research component and demonstrated capacity for timely completion of a high quality research thesis; or</li> <li>• an equivalent qualification from a tertiary institution as determined by the Faculty Higher Degree Committee (HDC).</li> </ul>

# How to apply for Postgraduate Research in 5 steps

## 1. CHECK YOUR ELIGIBILITY

Check your eligibility and competitiveness using the HDR Self-Assessment Tool.

[research.unsw.edu.au/submit-application](https://research.unsw.edu.au/submit-application)

## 2. FIND A SUPERVISOR

Find a supervisor working in your area of interest using the online search tool, and contact them.

When searching for a supervisor, keep the following in mind:

- Research interests
- Resources
- Personality
- Working styles
- Guidance on developing your skills

Once you have secured a primary supervisor in your research area, arrange to meet with them in person or via video call to discuss your research interest.

[research.unsw.edu.au/finding-supervisor](https://research.unsw.edu.au/finding-supervisor)

## 3. DEVELOP A RESEARCH DESCRIPTION

Work with your supervisor to develop a proposal of your research interest. Your research proposal should be approximately one page in length and include the following:

- Title of your research proposal
- Statement of the research problem and its significance
- Details of any previous research and/or research gaps
- Outline of how you plan to address this problem

Some Schools have additional requirements for the research proposal.

## 4. PREPARE YOUR SUPPORTING DOCUMENTS

Required documents include:

- supervisor's agreement
- research proposal
- resume (CV)
- all academic transcripts (including grading system for each institution)
- English language test results or proof of
- prior study in English that meets the UNSW English Language requirements (UNSW Canberra does not support requests for an English waiver)
- evidence of financial declaration

It is important to read the document submission guidelines prior to submitting the application.

[research.unsw.edu.au/submit-application](https://research.unsw.edu.au/submit-application)

## 5. SUBMIT YOUR APPLICATION ONLINE

You can apply for both admission and a UNSW scholarship within the same application. Scholarship round must align with the commencement term.

Check the application dates:

[research.unsw.edu.au/key-dates](https://research.unsw.edu.au/key-dates)

Submit your application online, and attach scanned copies of your supporting documents to your application.

[applyonline.unsw.edu.au/login](https://applyonline.unsw.edu.au/login)

*Before you start the application process you might also like to explore UNSW Canberra's Research Strengths and Research Centres. See pages 54 to 56 for further details.*

# Fees and Scholarships

## TUITION FEES

The costs associated with enrolment in a research higher degree program vary depending on whether you are a domestic or international candidate.

### DOMESTIC

Domestic postgraduate research candidates at UNSW may be offered a Research Training Program (RTP) Fees Offset Scholarship for full-time or part-time study. Funded by the Australian Government, an RTP Fees Offset Scholarship is used by the university to offset your tuition fees so that you may receive free research training (4 years for a PhD/Prof Doc; 2 years for a Masters). If you enrol in approved coursework subjects as part of your higher degree research program at UNSW, you will not be charged any additional tuition fees.

For more information on the Research Training Program visit the Department of Education and Training at:

[education.gov.au/research-training-program](http://education.gov.au/research-training-program)

### INTERNATIONAL

If you are an International candidate, you are required to pay tuition fees for the duration of your candidature unless you have been granted a scholarship or sponsorship that covers these fees. You are required to pay a tuition fee deposit before your initial enrolment. Once you are enrolled, you will receive a fee statement each term. If you enrol in approved coursework as part of your research higher degree program, you will not be charged any additional tuition fees.

Further information can be found at:

[student.unsw.edu.au/fees-adfa-international](http://student.unsw.edu.au/fees-adfa-international)

## SCHOLARSHIPS

To be considered for a scholarship at UNSW, candidates must meet all the requirements for admission to their preferred degree.

Details can be found at:

[gs.unsw.edu.au/policy/documents/admissionstohdrprogramsprocedure.pdf](http://gs.unsw.edu.au/policy/documents/admissionstohdrprogramsprocedure.pdf)

Scholarship applications are assessed in competitive rounds and awards are made on the basis of academic merit, research experience and research potential.

Further details can be found at:

[research.unsw.edu.au/graduate-research-scholarships](http://research.unsw.edu.au/graduate-research-scholarships)

### DOMESTIC

In addition to offering the RTP Fee Offset full-time on campus domestic candidates not undertaking full-time work may also apply for a research scholarship that provides a living stipend.

Details can be found at:

[research.unsw.edu.au/domestic-research-scholarships](http://research.unsw.edu.au/domestic-research-scholarships)

[unsw.adfa.edu.au/study/postgraduate-research/scholarships](http://unsw.adfa.edu.au/study/postgraduate-research/scholarships)

### INTERNATIONAL

International candidates of exceptional research potential can apply for a UNSW International Research Scholarship to undertake a postgraduate research degree at UNSW.

UNSW Canberra offers generous scholarships to international candidates to undertake a postgraduate research degree on campus at UNSW Canberra.

For more information on international scholarships refer to:

[research.unsw.edu.au/international-research-scholarships](http://research.unsw.edu.au/international-research-scholarships)

[unsw.adfa.edu.au/study/scholarship/international-postgraduate-research-scholarships](http://unsw.adfa.edu.au/study/scholarship/international-postgraduate-research-scholarships)



# Postgraduate Research Programs at a Glance

Program Name	Duration (Full Time Equivalent)	Delivery Mode	School
<b>Master of Philosophy</b>			
Master of Philosophy			
<ul style="list-style-type: none"> <li>Aerospace, Civil &amp; Mechanical Engineering</li> <li>Business</li> <li>Humanities &amp; Social Science</li> <li>Information Technology &amp; Electrical Engineering</li> <li>Physical, Environmental &amp; Mathematical Science</li> </ul>	1.5–2 Years	On Campus	SBUS/ HASS/ SSCI/SEIT
<b>Master by Research</b>			
Master of Arts by Research	1.5–2 Years	On Campus	HASS
Master of Business by Research	1.5–2 Years	On Campus	SBUS
Master of Engineering by Research			
<ul style="list-style-type: none"> <li>Aerospace Engineering</li> <li>Civil Engineering</li> <li>Electrical Engineering</li> <li>Mechanical Engineering</li> </ul>	1.5–2 Years	On Campus	SEIT
Master of Science by Research			
<ul style="list-style-type: none"> <li>Chemistry</li> <li>Computer Science</li> <li>Geography</li> <li>Mathematics &amp; Statistics</li> <li>Oceanography</li> <li>Physics</li> </ul>	1.5–2 Years	On Campus	SSCI/SEIT

Program Name	Duration (Full Time Equivalent)	Delivery Mode*	School
<b>Professional Doctorate</b>			
Doctor of Cyber Security	3–4 Years	On Campus	SEIT
Doctor of Information Technology	3–4 Years	On Campus	SEIT
Doctor of Project Management	3–4 Years	On Campus	SEIT
Doctor of Public Leadership	3–4 Years	On Campus	HASS
Doctor of Public Management	3–4 Years	On Campus	SBUS
Doctor of Systems Engineering	3–4 Years	On Campus	SEIT
<b>Doctor of Philosophy</b>			
Doctor of Philosophy			
<ul style="list-style-type: none"> <li>• Aerospace Engineering</li> <li>• Chemistry</li> <li>• Civil Engineering</li> <li>• Computer Science</li> <li>• Cyber Security</li> <li>• Economics and Management</li> <li>• Electrical Engineering</li> <li>• English</li> <li>• Geography</li> <li>• History</li> <li>• International and Political Studies</li> <li>• Mathematics and Statistics</li> <li>• Mechanical Engineering</li> <li>• Oceanography</li> <li>• Physics</li> <li>• Project Management</li> <li>• Southeast Asian Social Inquiry</li> <li>• Systems Engineering</li> </ul>	3–4 Years	On Campus	SBUS/ HASS/ SSCI/SEIT

Visit [unsw.adfa.edu.au/study/postgraduate-research](https://unsw.adfa.edu.au/study/postgraduate-research) for full degree details.

# Research Strengths

## ADVANCED ELECTROMAGNETICS

The Advanced Electromagnetics group combines expertise in nanophotonics, metamaterials, quantum optics, optical coherence, and machine learning to drive these innovations.

## ADVANCED MATERIALS & IMPACT DYNAMICS

Using computational and experimental approaches we design and manufacture materials and structures and test their resilience to load and impact for a range of aerospace, civil, construction, marine and defence industry applications.

## ASIA-PACIFIC POLITICS AND SECURITY

The School supports interdisciplinary approaches to understanding Australia's neighbouring region, one of the most dynamic but also most volatile in the world. Our researchers use the methods of social anthropology, political science and history to explore the changes underway in the region. Current research topics include social development, policy and security studies, and civil society.

## AUSTRALIAN LITERATURE

Our researchers have expertise in most of nineteenth and twentieth-century Australian literature, employing interdisciplinary cultural history and theory, including book history, textual studies and international comparative frames. We offer outstanding resources for higher degree research in these fields.

## COMPUTATIONAL SCIENCE

We conduct numerically intensive research in areas ranging from bushfire propagation, sedimentation modelling, mesoscale cyclonic systems, theoretical studies of catalysis and gas-surface interaction, non-linear systems and number theory, to calculating supernova and antimatter production rates in the Galaxy.

## CONTROL

We provide world-class expertise in quantum, stochastic and robust control theory and applications in nanotechnology, power systems and control of networked systems.

## CULTURE, LITERATURE AND MEDIA IN WAR

### SOCIAL CHANGE AND CULTURAL CONFLICT

Our researchers study the literary and cultural responses to modern war, from the eighteenth century to the present day. We specialise in questions of remembrance, reconciliation and identity, the book history of modern war, the history of censorship, the role of journalism in modern conflict, as well as the cultural work of distinct genres such as the military memoir, the war novel and travel writing.

## CYBER SECURITY

ACCS is a multidisciplinary UNSW centre in cyber security, which undertakes research into cybersecurity technologies focusing on cyber security for law, national security and Defence.

## DECISION MAKING AND COMPLEX SYSTEMS

We undertake research in a range of areas relevant to the delivery of capability systems: systems thinking, complex systems, system of systems, systems engineering, requirements engineering, and project management.

## ECONOMICS AND ECONOMETRICS

Our economics research focuses on issues related to fragile states and development, skills and skilled migration and labour market economics; it uses sophisticated statistical techniques to analyse economic data.

## GEOGRAPHICAL SCIENCE

Spanning the broad range of geographical contexts from land management, urban development, peri-urban agriculture, to theoretically-informed human and cultural geography. Research in this area covers contemporary issues in Asia, Africa, Europe, and the South Pacific.

## GLOBAL SECURITY

Our researchers in this area concentrate on long-standing and emerging challenges in national, regional and global security, with a particular focus on: Australian defence and security policy; the Asia-Pacific region; nuclear weapons; human security; and global security governance. We pursue a range of interests: managing strategic stability and preventing conflict; relations with a rising China; military diplomacy;

nuclear arms control and disarmament; security ethics; and the politics of security. Our researchers are also leaders in applying non-traditional approaches such as human security, resilience and cosmopolitanism to new security challenges: climate change; natural disasters; systemic insecurity; ethnic conflict; terrorism; and post-modern conflicts.

### GOVERNANCE AND STRATEGIC DECISION MAKING

Our research explores a number of critical areas including, research into how to organise, manage and develop responsive and effective governing systems at a range of levels. How to foster entrepreneurship and encourage creativity and innovation. How to improve decision making and provide strategic guidance to effective planning, design and implementation of strategy in organisations. Also we have an interest in migration and development, exploring various facets through research and using this to inform policy.

### HYPERSONICS

We combine analytical, numerical and experimental expertise to investigate fundamental and applied high-speed flow phenomena and inform vehicle design and development.

### INTERNATIONAL ETHICS, NORMS AND LAW

'International Ethics' brings together International Relations (IR), Political Theory and Moral Philosophy to address ethical questions in international politics. It is an increasingly prominent academic field of research, and one in which UNSW Canberra has unique strength.

### LOGISTICS AND BUSINESS SYSTEM MODELLING

Our team has expertise in business analytics, modelling and big data at the intersection of business and advanced information technology. Research is carried out through partnerships with industry to develop innovative solutions in logistics networks, asset management and sustainment.

### MILITARY HISTORY

The military history research program leads the discipline nationally, with a significant and growing international presence in the study of armed conflict and society in historical perspective. Individual researchers specialise in both the broader impact of war and armed conflict upon society and the technical dimensions of war expressed in strategy and policy, doctrine, administration, logistics, tactical systems and modern staff structures, and on land, sea and air. We also have specific expertise in German, US, Australian, French, Ottoman and Turkish, British and Empire/ Commonwealth military history, the two world wars, and in the fields of naval and maritime history.

### OPTIMIZATION

We develop advanced modelling and efficient optimization and computational approaches to solve complex real-world design and decision-making problems.

### PHYSICAL SCIENCE

Our research spans chemical synthesis and molecular design, laser spectroscopy, and materials characterisation. With excellent experimental facilities available, studies are underway on magnetocaloric materials, optical storage, and supramolecular cages with pharmaceutical applications.

### PUBLIC SECTOR MANAGEMENT

We explore the ways in which public services are delivered and the capabilities and knowledge required for the provision of those services. One particular research strength in this area is public sector human resource management, including performance management.

### QUANTUM ENGINEERING

We apply analytical and numerical techniques from quantum physics and optimisation to the design and development of quantum systems for sensing, computing, and communication.

### SPACE

We employ a range of research strengths and capabilities including expertise in spacecraft design, assembly, integration and verification; autonomous control; sensor development; orbital tracking and communications and high-speed and low-density flows.

### TRUSTED AUTONOMY

We break silos in artificial intelligence, cognitive science, data sciences, decision sciences, human-machine teaming, testing, and unmanned platforms to research and develop trusted autonomous systems.

	<b>Business</b>
	<b>Engineering and Information Technology</b>
	<b>Humanities and Social Sciences</b>
	<b>Science</b>

# Research Institutes, Centres and Groups

We have a critical mass of active researchers in the following Institutes, Centres and Groups. Join our research teams to help solve important, contemporary challenges.

## KOREA RESEARCH INSTITUTE

KRI@UNSW aims to establish cooperative research networks among scholars in Korean studies and Korea related research, conduct research on important pending issues in the region, and contribute to policy formation in related areas.

[kri.unsw.edu.au](http://kri.unsw.edu.au)

## UNSW DEFENCE RESEARCH INSTITUTE

The UNSW Defence Research Institute unifies UNSW's research capabilities and global academic and industry partnerships to develop and deliver ground breaking defence and security capabilities, and support individual and organisational capability uplift by facilitating access to UNSW's knowledge exchange activities including research collaborations, conferences and seminars, professional education short courses, undergraduate education, and postgraduate research and coursework programs.

[dri.unsw.edu.au](http://dri.unsw.edu.au)

## CAPABILITY SYSTEMS CENTRE

CSC undertakes research and education in a range of disciplinary areas relevant to the delivery of capability systems.

[unsw.adfa.edu.au/capability-systems-centre](http://unsw.adfa.edu.au/capability-systems-centre)

## SINO-AUSTRALIAN RESEARCH CENTRE FOR COASTAL MANAGEMENT

We aim to develop a state-of-the-art integrated coastal zone marine forecasting and management system in order to address key issues in coastal

zone management, working closely with the Ocean University of China in collaborative research on coastal science and management.

[unsw.adfa.edu.au/sino-australian-research-centre-for-coastal-management](http://unsw.adfa.edu.au/sino-australian-research-centre-for-coastal-management)

## THE CENTRE FOR QUANTUM COMPUTATION AND COMMUNICATION TECHNOLOGY

Our node of CQC2T co-manages the Hybrid photonic qubit program, and contributes to photonic quantum non-Gaussian processing, quantum-enhanced measurement and estimation, and quantum communication, orbital tracking and communications and high-speed and low-density flows.

[cqc2t.org](http://cqc2t.org)

## UNSW CANBERRA CYBER

We are a multi-disciplinary centre which contributes research and teaching expertise in cybersecurity technologies. We provide teaching in cybersecurity programs utilising our cyber range.

[unsw.adfa.edu.au/unsw-canberra-cyber](http://unsw.adfa.edu.au/unsw-canberra-cyber)

## UNSW CANBERRA SPACE

We combine a range of research strengths and capabilities including expertise in spacecraft design, assembly, integration and verification; autonomous control; sensor development; orbital tracking and communications and high-speed and low-density flows.

[unsw.adfa.edu.au/space-research](http://unsw.adfa.edu.au/space-research)

### **PUBLIC LEADERSHIP RESEARCH GROUP**

The Public Leadership Research Group hosts a range of academic activities focusing on the promotion of the contest of ideas and advancing the public interest. This includes the development of the Howard Library (located at Old Parliament House) which showcases the conflicts and controversies of Australian public life between 1996 and 2007, and provides resources and forums for students and researchers.

[unsw.adfa.edu.au/publicleadership](https://unsw.adfa.edu.au/publicleadership)

[howardlibrary.unsw.edu.au](https://howardlibrary.unsw.edu.au)

### **PUBLIC SERVICE RESEARCH GROUP**

The Public Service Research Group (PSRG) partners with organisational clients to produce new insights into effective public service implementation and evaluation. We perform timely, high-quality and reliable research into public policy implementation and draw on this in delivering world class executive education and professional development.

[unsw.adfa.edu.au/public-service-research-group](https://unsw.adfa.edu.au/public-service-research-group)

## **Support Services**

We offer excellent support services to students to enable their study experience to be as smooth and trouble free as possible.

### **THE ACADEMY LIBRARY**

The Academy Library provides a range of services to support its students studying off-campus, including access to high quality electronic resources, and home delivery of print materials.

### **STUDENT ADMINISTRATIVE SERVICES (SAS)**

SAS provides students with quality administrative support including any questions you might have about admission, scholarships, enrolment, research candidature and graduation.

### **ACADEMIC LANGUAGE AND LEARNING (ALL) UNIT**

As a student, you have access to all the services that the ALL unit offers. ALL unit provide students with opportunities to further develop their academic skills, master academic language and literacy strategies and clarify academic expectations in order to help you achieve your academic potential.

### **COUNSELLING SERVICE**

This confidential, free of charge service with a qualified professional clinical psychologist (student counsellor), is designed to support students face challenges, navigate change, and regain balance. All enrolled UNSW Canberra postgraduate students are entitled to counselling sessions.

## Contact us

**UNSW Canberra**  
Northcott Drive,  
Canberra ACT 2600

 +61 2 6268 8201

 [student.recruitment@adfa.edu.au](mailto:student.recruitment@adfa.edu.au)

 [unsw.adfa.edu.au/study](http://unsw.adfa.edu.au/study)

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