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## Academic Calendar 2017

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<th>Event</th>
<th>Semester 1</th>
<th>Semester 2</th>
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<tr>
<td>Orientation Week</td>
<td>16 February – 24 February</td>
<td>20 July – 28 July</td>
</tr>
<tr>
<td>Teaching Period</td>
<td>27 February – 17 March</td>
<td>31 July – 25 August</td>
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<tr>
<td>Study Break</td>
<td>20 March – 24 March</td>
<td>28 August – 1 September</td>
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<tr>
<td>Teaching Period</td>
<td>27 March – 14 April</td>
<td>4 September – 22 September</td>
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<tr>
<td>Study Break</td>
<td>17 April – 21 April</td>
<td>25 September – 29 September</td>
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<tr>
<td>Teaching Period</td>
<td>24 April – 2 June</td>
<td>2 October – 3 November</td>
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<tr>
<td>Study Break</td>
<td>5 June – 9 June</td>
<td>6 November – 10 November</td>
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<tr>
<td>Assessment Period</td>
<td>10 June – 24 June</td>
<td>11 November – 25 November</td>
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When Murdoch University was founded in 1975, only 510 students were accepted from more than 2000 applications. We were small, our staff and students were diverse, and we were the acknowledged choice of ‘freethinkers’. Today we’re punching above our weight on the world stage and it’s the direct result of that same free-thinking choice made by more than 24,000 current students.

We offer one of the largest campuses of any metropolitan university in Australia, two innovative outer-metropolitan sites and international campuses in both Singapore and Dubai.

Welcome to Murdoch University

Our diversity and free thinking ethos has always been a source of pride for Murdoch University, today this is most evident in our genuinely flexible approach to learning. Here you are supported to choose your own way, to make your mark, to discover, challenge and solve – with more pathways than ever to access quality education.

Murdoch University’s solid reputation for excellence in teaching, and in worldclass research has been earned with both hard work and bold thinking. Murdoch University students leave their studies with job-ready skills and the benefit of a strategic, well-rounded and relevant education – the result of high quality teaching, leading edge research and strong industry links. We are proud of what we are – a place where free thinkers from all over the world come together to make their mark and to make a difference.
Our story so far

Murdoch University has come a long way since we first opened our doors in 1975. We have gone from 500 students to 24,000 while establishing ourselves as one of the leading research universities in Australia. We are proud of our reputation to date and would like to share with you where we have come from, where we are now, and what lies ahead.

1975
Official opening. Murdoch’s first 500 students start their studies.

1979
Premier of WA, Sir Charles Court, opens the Veterinary School.

1977
First graduation ceremony held at Perth Concert Hall.

1983
The Student Village opens, providing on-campus accommodation for 32 students.

1985
Murdoch starts teaching Computer Science or Information Technology as it is also known.

1988
Student enrolments pass 5,000.

1991
Kim Edward Beazley awarded an honorary doctorate by the University.

1992
School of Law established.

1983
The Student Village opens, providing on-campus accommodation for 32 students.

1993
Murdoch caters for its international students by hosting its first graduation ceremony for 128 graduands in Singapore.

1978
Economics student Wendy Carlin becomes Murdoch’s first Rhodes Scholar and the second woman in WA to be awarded the scholarship.

1978
Murdoch starts teaching Psychology.
1996
Murdoch creates a presence in the regions, commencing construction at Rockingham campus.

1997
Student enrolments pass 10,000.

1998
WA Governor, Major-General Michael Jeffery opens the Rockingham Regional campus.

1996
Murdoch starts teaching Engineering.

2000
The Centre for Clinical Immunology and Biomedical Statistics (CCIBS) is established in partnership with Royal Perth Hospital.

2003
Murdoch co-founds the Innovative Research Universities group with five other Australian universities.

2004
Bill and Melinda Gates Foundation gives $13m for HIV vaccine research to Murdoch's CCIBS.

2004
Mandurah campus opens offering nursing and midwifery.

2005
International study centres open in Dubai and Singapore.

2006
Chancellor Emeritus Professor Geoffrey Bolton named WA “Australian of the Year.”

2006
The Centre for Clinical Pharmacology and Infectious Diseases (CCPID) is established.

2007
Federal Government allocates $19.5m towards the establishment of a $64m medical research facility, the Institute for Immunology and Infectious Diseases (IIID).

2007
Student enrolments pass 15,000.

2009
Lotterywest donates $5m to IIID.

2009
Mandurah campus opens offering nursing and midwifery.

2009
Murdoch awarded $20m to host the National Centre of Excellence in Desalination.

2009
Federal Government gives Murdoch $55m to increase university participation in the southern corridor.

2010
Student enrolments pass 20,000.

2010
Federal Government gives Murdoch $5m to increase university participation in the southern corridor.

2012
Murdoch receives record research funding of $45m.

2012
Bill and Melinda Gates Foundation gives $13m for HIV vaccine research to Murdoch’s CCIBS.

2013
The Sir Walter Murdoch School of Public Policy and International Affairs opens.

2014
Murdoch receives top rating from Good Universities Guide for graduate employment and high rating for graduate starting salary. It is also listed in the top 100 universities under the age of 50 years and in the top 100 international universities by Times Higher Education.

2015
Named for the second time as one of the top 100 international universities by Times Higher Education.

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Think world-class

Murdoch University is ranked 82 in the annual Times Higher Education 100 under 50 rankings and is rated in the top two per cent of universities worldwide\(^1\).

We are one of the leading research universities in Australia with more than 87 per cent of our research rated as world-class standard or higher\(^2\). As a member of the Innovative Research Universities group, we collaborate with a number of distinguished Australian universities to conduct research of national and international standing.

Think globally connected

Ranked 33 in the Times Higher Education Top 100 Most International Universities in the world gives us an edge with our diverse staff and student community.

With campuses in Perth, Singapore and Dubai, we proudly support more than 24,000 students from 90 different countries.

More than 75 per cent of our staff also hold a doctorate degree by research or coursework, so you’re supported by top academics from around the globe.

Think Murdoch

Make this the year you choose a globally connected postgraduate experience at Murdoch University.

You will explore new ways of thinking, discover different perspectives and make a difference by applying cutting-edge theory with real-world practice to ensure you’re equipped for a successful career. We create and inspire leaders, innovative thinkers and problem solvers.

Think real-world postgraduate experience. Think Murdoch.

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1. Times Higher Education Top 400, 2016
2. QS World University Rankings, 2016
3. Excellence in research for Australia (ERA) results 2015, Australian Research Council
Think unique courses

A real-world education means access to a range of unique courses and real-world facilities.

Murdoch is proudly the only university in Western Australia, and one of only a few Australia-wide to offer the internationally accredited (AVMA Accreditation) Veterinary program, ranked 37 in the world\(^2\).

We have also been ranked amongst the world’s elite institutions for Agriculture and Forestry, and Politics and International Studies, placing in the top 200\(^2\). We were the first Australian university to offer Environmental Science, making our course one of the most comprehensive on offer.

Our South Street campus offers students hands-on experience in a fully operational veterinary clinic, working farm, television and radio studios, chiropractic clinic, law courtroom, exercise physiology labs, desalination plant and an instrumentation and control engineering pilot plant. We’re also part of the new Murdoch Precinct that includes the multi-million dollar Fiona Stanley Hospital.

Think friendly community and a great environment

At Murdoch you’re not just a number. You’re part of a close-knit community.

The 2016 Good Universities Guide rated us 5 stars for our staff to student ratio so you will always have access to the support you need through your studies.

We’ve also got a dedicated support team on hand for students, provide 24-hour access to computer labs and the Library Learning Common and have a childcare centre on campus, allowing you to fit in your studies around the needs of your children.

As part of the Murdoch community you’ll experience a variety of fun events and activities around campus, and get access to a number of clubs and groups.

Think industry relevance

We work closely with industry, business, the community and government across a range of exciting projects and initiatives, providing you with opportunities to apply your theory in a practical environment.

Through work integrated learning, practicum placements, hands-on projects and internship experiences, you will learn exactly what you need to know to meet industry demands and to make a difference in the world.

The 2016 Good Universities Guide rated us 5 stars for our postgraduate students’ employment success upon graduating, as well as 4 stars for our graduate starting salary, as we deliver our graduates into some of the highest paid jobs in Australia.

Think Murdoch
Climate
Perth has a Mediterranean climate and enjoys more hours of sunshine than any other capital city in Australia.

Average Temperature

<table>
<thead>
<tr>
<th>Season</th>
<th>Month Range</th>
<th>Weather</th>
<th>Temperature</th>
<th>°C</th>
<th>°F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer</td>
<td>December – February</td>
<td>Dry and hot</td>
<td>18 – 31°C</td>
<td>64 – 88°F</td>
<td></td>
</tr>
<tr>
<td>Autumn</td>
<td>March – May</td>
<td>Warm to cool</td>
<td>14 – 26°C</td>
<td>57 – 79°F</td>
<td></td>
</tr>
<tr>
<td>Winter</td>
<td>June – August</td>
<td>Cold and rainy</td>
<td>8 – 19°C</td>
<td>46 – 66°F</td>
<td></td>
</tr>
<tr>
<td>Spring</td>
<td>September – November</td>
<td>Cool to warm</td>
<td>12 – 23°C</td>
<td>54 – 73°F</td>
<td></td>
</tr>
</tbody>
</table>

Proximity
Perth is the closest Australian city to Southeast Asia:
- Sydney: 4.5 hours
- Melbourne: 4 hours
- Bali: 3.5 hours
- Bangkok: 7 hours
- Singapore: 5.5 hours
- Jakarta: 4 hours
- Kuala Lumpur: 5.5 hours

About Western Australia

Area
2,645,615 km²
Australia’s largest state

Coastline
20,871 km

Population
Perth: 2 million
Western Australia: 2.5 million

Language
English

Currency
Australian Dollar (AUD$)

Time zone
Greenwich Mean Time +8 hours
(the same as many countries in Asia)

Area
2,645,615 km²
Australia’s largest state

Proximity
Perth is the closest Australian city to Southeast Asia:
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- Singapore: 5.5 hours
- Jakarta: 4 hours
- Kuala Lumpur: 5.5 hours

Currency
Australian Dollar (AUD$)

Time zone
Greenwich Mean Time +8 hours
(the same as many countries in Asia)
Renowned for its magnificent weather, pristine beaches and close ties to the booming Asian economies, Western Australia is an attractive place to live, work and study.

**Part-time work**

If you are an international student studying on a student visa, you may be eligible to work part-time for up to 40 hours per fortnight and unlimited hours during your semester breaks.

**Finance**

The most commonly accepted credit cards in Australia are MasterCard, Visa, Bankcard, American Express, Diners Club International and their affiliates. Most stores have EFTPOS terminals where you can pay directly from your bank account as well as make cash withdrawals.

**Living expenses**

As a general guide, you should budget approximately AUD$500* per week for living expenses in Perth and approximately AUD$150* to $400* per semester for textbooks and other incidental costs related to studying. These figures do not include tuition fees or holiday travel costs and will vary according to individual students’ lifestyles.

For more information visit www.studyinwesternaustralia.gov.au

*Costs are estimates only.

**Transport**

Travelling around Perth and to Murdoch is easy when using our Transperth system as there are regular trains and buses throughout the metropolitan area. As a student, you are eligible for a discount on your public transport fares. If you are travelling within the Perth or Fremantle city zones, you can travel for free on the designated CAT (Central Area Transit) buses.

**Things to see and do**

Perth city sits on the Swan River, where residents enjoy fishing, windsurfing, sailing or simply relaxing with friends for a barbecue in the sun. Kings Park, one of the largest inner city parks in the world, overlooks the city and the Swan River and is a popular destination for picnics, walks and ceremonial events. In Perth city, a large shopping district offers a wide variety of upscale boutiques, department stores, and Australian souvenir and duty free shops for you to enjoy. The city centre offers a cosmopolitan mix of cafes, restaurants, bars, pubs and a thriving nightlife. There are also wineries, pristine beaches and bush land within easy reach.

Fremantle, a port city located just 15 minutes from Murdoch University, has a unique character that is bustling with music, arts and culture, festivals, markets, cafes and restaurants, making it an extremely popular destination for students.

Fremantle is ranked number 7 in Lonely Planet’s Top 10 Cities to visit for 2016.

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1 www.lonelyplanet.com/best-in-travel
2 The Economist Intelligence Unit, 2015
3 QS Top Universities, 2015
Our campuses

Getting to our South Street campus

Just 11 minutes from the city to Murdoch train station, then a quick trip by connecting bus to South Street campus or a 10 minute walk.

Regular bus services past campus.

15 minutes from the city on Kwinana Freeway (exit South Street).

Cycle routes to campus.
Mandurah campus
Opened in 2003, our Mandurah Campus offers our Bachelor of Nursing degree. From 2016 onwards, Nursing will also be offered at our South Street campus. Murdoch University is part of the Mandurah Education and TAFE campus. This is Western Australia’s first multi partner campus comprising of a high school, Vocational Education Training Provider and university.

Our Mandurah campus offers state-of-the-art teaching facilities. This includes two fully equipped 12-bed nursing wards and the latest audio visual equipment, wireless networking and computer laboratories. A Learning Common offers students up to date computing and learning facilities.

The Mandurah campus is located 75km south of Perth within the city of Mandurah. It is approximately 35 minutes from the Mandurah train station to the Murdoch train station. There are regular buses that run from Mandurah train station to the Mandurah campus or it’s a short 15 minute walk.

How can I get there?
You have a number of options when it comes to getting to our campuses. Conveniently, the Mandurah train line runs straight past each of our campuses. In particular, the journey to the Murdoch train station from Perth is approximately 11 minutes, and buses run regularly between the train station and the South Street campus. There are also a number of cycle routes to the University, so whichever form of transport you choose, getting to Murdoch won’t be difficult.
Think state-of-the-art facilities
Students, researchers and professionals from all over the world come to Murdoch for our world-class research, teaching and perspectives. Your academic life at Murdoch should be and will be connected directly to the real world. You will learn in real vet facilities, psychology clinics, law courtroom and TV studios, to name a few. Come explore and see first-hand what we offer at Murdoch University.

1. Our fully functioning Veterinary Hospital, surgery facility, working farms, Pet Emergency Centre and Equine Centre provide students with the opportunity to gain real-world experience, developing expertise in their chosen area of study.

2. Our adult clinic and specialist child clinic provide clinical training and translational research opportunities for students enrolled in postgraduate psychology and counselling programs. Clients are seen by student trainees, who are closely supervised by experienced and qualified staff.

3. The Institute for Immunology and Infectious Diseases (IIID) provides state-of-the-art facilities to continue research into preventing and reducing the impact of diseases worldwide. The Institute was established in 2006 as a result of collaboration between Murdoch University and the Department of Health Western Australia to provide care for high-needs patients with chronic diseases. Specifically, discoveries to date have been driven by a focus on the areas of HIV, Hepatitis C (HCV), drug hypersensitivity and long-term drug toxicity.

4. Our Exercise Science facilities include an Exercise Physiology Laboratory, a Rehabilitation, Strength and Conditioning Laboratory and a Performance Laboratory used for biomechanics and motor control research and teaching.

5. Our off-campus farm, Whitby Falls, is maintained and used by the University to support teaching and research in Veterinary, Agricultural, Forensic and Environmental Sciences.

6. Our nationally renowned Engineering Pilot Plant features a real-world engineering plant and equipment that is relevant to our Engineering specialities.

7. Our $3.7 million Law facilities include a Law Clinic and an electronic Moot Court. Our students can also study and experience the practical operation of the legal system through our Southern Communities Advocacy Legal and Education Service (SCALES) clinic, a nationally recognised clinical program providing free legal advice, information and representation to low-income people living in the Kwinana and Rockingham areas.

8. Our State Agricultural Biotechnology Centre is the collaborative university Centre for research and development in agricultural and veterinary biotechnology in Western Australia. It plays a major role in advanced training in molecular biology and agricultural biotechnology and supports the research of many Honours and PhD students.

9. Our renewable energy facilities include an outdoor test area, an engineering and energy laboratory, photovoltaic research equipment such as a solar simulator and rooftop photovoltaic arrays, and a renewable energy engineering laboratory which houses a comprehensive range of wind industry standard software.

10. Our Media Arts Centre houses industry standard facilities including a digital TV studio, sound stage, control room, audio studio, radio studios and editing suites. Our Nexus Theatre provides students with a modern, professional theatre space to hone their craft in performance or production.
Be inspired by our academics

We have a proud reputation of teaching excellence that enables our students to make a difference once they graduate. Here are a few stories from some of our inspiring educators.

Professor Parisa Arabzadeh Bahri
Leading research that provides solutions for industries
Professor Parisa Bahri is a Professor of Engineering in the School of Engineering and Information Technology.
Be inspired: Professor Bahri specialises in process systems engineering providing solutions to industries in improving their competitiveness in the face of numerous challenges such as competitive market conditions, substantial energy costs, diminishing resources and compliance with the restrictive environmental regulations. Focussed on both theoretical and practical approaches, Professor Bahri’s research is concerned with design, modelling, control, optimisation, economic assessment, planning and operational management of mineral and biotechnological processing systems.

Professor Cassandra Berry
Protecting our world from influenza pandemics
Worldwide influenza pandemics could soon be prevented by something as simple as a nasal spray, thanks to the pioneering research conducted by Murdoch’s Professor of Immunology Cassandra Berry and her team.
Be inspired: by her investigations into immunotherapy using antibodies as she works towards finding a solution against evolving influenza viruses. The major objective is to harness the natural power of the immune system using antibodies made against viral targets shared amongst different virus strains to combat influenza. Use of dairy cows to supply a bulk source of such antibodies for a universal immunotherapeutic approach are proposed to meet the demands for control of new influenza viruses of pandemic potential.

Associate Professor James Speers
Working internationally in forensic services
Professor Speers is an internationally recognised expert in developing forensic services, the detection and profiling of drugs of abuse, and the analysis and recovery of inorganic and organic explosives and firearm cartridge discharge residues. He also has extensive experience as a senior forensic scientist practitioner in the forensic investigation and management of serious crimes and terrorist offences in Northern Ireland.
Be inspired: Professor Speers has led and developed programmes of work for the United Nations and the European Union to modernise the criminal justice system and security sector in the Middle-East, specialising in the development of forensic services and legal frameworks.

Dr Jane Hutchison
Working towards better outcomes for people in poverty
Dr Jane Hutchison is a Senior Lecturer in Politics at the School of Management and Governance and a Senior Lecturer in Politics and International Studies at the Sir Walter Murdoch School of Public Policy and International Affairs.
Be inspired: Dr Hutchison is a political economist who specialises in social and political change and international development. At Murdoch University’s Asia Research Centre, she is part of a team researching the political economy of aid effectiveness and poor people’s political responses to aid. Previously, Dr Hutchison has chaired Oxfam Australia’s Board and been actively involved in international non-government organisation governance and efforts to create a world without the injustice of poverty.
Mr Simon Allen

*Internationally renowned for art and animation*

Mr Simon Allen is teaching Art and Animation in Murdoch’s School of Arts.

**Be inspired:** by his 20 plus years’ experience in the film and games industry. Mr Simon Allen has worked with the world’s best animators and innovators at Disney/Pixar, Peter Jackson’s Weta Digital and George Lucas’ LucasArts.

He has worked on five Academy award-winning animated feature films including Wall-E and Toy Story 3, and was Animation Supervisor on Hollywood films such as The Matrix Revolutions and Constantine. He has worked on numerous games titles including the award-winning game Grim Fandango and Star Wars titles such as The Phantom Menace.

Professor Rikki Kersten

*Leading the analysis of international history and politics and setting benchmarks for research in Asian Studies and Asian Policy*

**Be inspired:** by her career as a Diplomat in the Department of Foreign Affairs and Trade, before moving to an academic career.

Professor Kersten specialises in Japanese history, politics, security policy and foreign policy. Prior to Murdoch, Professor Kersten held senior academic appointments at the University of Sydney, University of Leiden and the Australian National University. She holds a Doctor of Philosophy degree from the University of Oxford.

Mrs Lorraine Finlay

*Inspiring and motivating students through Murdoch’s world class Moot Program*

Mrs Finlay is a Lecturer within the Murdoch University School of Law.

**Be inspired:** Lorraine Finlay specialises in criminal law, constitutional law, international criminal law and public international law. Mrs Finlay’s global law experience and credentials are currently being applied to research that analyses war crime trials, in particular the Iraqi High Tribunal and how it has affected the re-building process in Iraq. Mrs Finlay has been awarded the Vice Chancellor’s Citation for Excellence in Enhancing Learning and has led Murdoch Law students to the top eight out of over 500 teams in the world’s largest moot court competition.

Dr Corinne Reid

*Leading neurodevelopmental research in the Project KIDS program*

Dr Corinne Reid is the Academic Chair of the Clinical Psychology program.

**Be inspired:** by her work for Project KIDS as the Clinical Director of the neurodevelopmental research team, aiming to understand more about what helps kids develop to their potential and how health, mental health and educational challenges can impact development.

Dr Corinne Reid specialises in the person-centred approach to therapy, working primarily with vulnerable children and families, including families in remote indigenous communities. Dr Corinne Reid also works with Olympic sportspeople to help them reach their best possible performance.
Be inspired by our graduates

As a graduate you will become part of the Murdoch alumni family, a growing international community of over 60,000 alumni. Murdoch graduates are achievers, and we’re thrilled to share in their success. Here are a just a few of their stories.

Bond Watson: Master of Science in Renewable Energy

**Occupation:** Senior Mechanical-Electrical Engineer, SMEC

Bond is currently working for the Snowy Mountains Engineering Corporation (SMEC) as a Senior Mechanical-Electrical Engineer in the Industrial and Power Group in Brisbane, Queensland. SMEC is a globally operating, multi-disciplinary engineering consulting and project management firm, working on infrastructure projects in a broad range of industry sectors such as transport, energy, water and environment, resources (mining, oil and gas), urban and social development and manufacturing.

“The Masters has rendered me an ability to colligate ideas or divergent solutions, integrate them within a tangible context, and implement within practical constraints. Basically, it has made me a broad, deep and forward-thinker, but also able to organise and manage my thinking.”

Melissa Parke: Master of Laws

**Occupation:** Federal Member of Parliament, Fremantle

Melissa Parke is the Federal Member of Parliament for Fremantle, Western Australia. She has worked as a senior lawyer in the United Nations (UN) for eight years, including postings in Kosovo, Gaza, Lebanon and New York. Prior to joining the UN, she was a lecturer in the Law School at Murdoch University and, before that, the solicitor in charge at the Bunbury Community Legal Centre.

Melissa continues to be a very active Member of Parliament, serving on the Joint Standing Committee for Foreign Affairs, Defence and Trade and Joint Standing Committee for Treaties. Melissa is the Co-Chair of the UN Parliamentary Group, the UNICEF Parliamentary Association and the Parliamentary Friends of the ABC, among other roles.

Donald Patrick Lim: Master of Business Administration (MBA)

**Occupation:** Chief Digital Officer, ABS-CBN

Donald believes his experience at Murdoch University was not only helpful in terms of gaining more knowledge about his field of expertise, but more importantly, he was able to network and connect with many like-minded professionals. One of his classmates soon became his future manager and was instrumental in helping Donald get his career off the ground.

Donald is the youngest in the executive committee of the Philippines’ largest media organisation, and also teaches undergraduate, masters and doctoral classes at five universities. Donald runs multiple businesses and sits in various industry organisations.

Arabella Haddon-Casey: Master of Applied Psychology (Organisational)

**Occupation:** Consultant, People Solutions and Hays

During Arabella’s final year, she developed a new model of leadership behaviour, gained hands-on, real-world experience, and was able to meet and work with experts in the field. As a consultant for People Solutions and Hays, Arabella has had the opportunity to deliver work for a variety of leading companies in the mining and resources sector, government, and numerous well-known local and national organisations. Arabella believes the support, knowledge and networks gained during her time at Murdoch have been invaluable in helping her start a career.
Anna Strandberg: Graduate Certificate in Public Policy and Management

**Occupation:** Case Officer, Swedish Migration Agency

Anna believes her education at the Sir Walter Murdoch School of Public Policy and International Affairs has helped her to achieve her career goal: to work within the policy area in an international environment. Anna's studies in Public Policy and Management gave her a sound base to understand policy problems and ways of solving these in theory and practice, and have helped her to develop her knowledge and skills to analyse and implement policy in complex organisational environments. After Anna finished her degree, she was employed at the Swedish Migration Agency and is now investigating issues at a micro-level as well taking part in the overall organisational development.

Brad Pettitt: PhD, Sustainable Development

**Occupation:** Mayor, City of Fremantle

Brad believes his education at Murdoch has given him the essential research and critical thinking skills for an exciting and varied career. After completing his degree and PhD in Sustainable Development at Murdoch University, Brad has had the opportunity to work with Oxfam on a community fisheries project in Cambodia. He then went to work with the Australian Government Aid Program in Canberra before returning to Murdoch University to lecture in Sustainable Development. Brad was elected as the Mayor of the City of Fremantle in 2009 and re-elected in 2013.

“In this challenging role I have had the opportunity to put a lot of what I learnt at Murdoch University into practice as we work to make Fremantle into a leader in sustainable development.”

Alison Gaines: Master of Arts in Public Policy + Honorary Doctorate

**Occupation:** Consultant, Global Practice Leader Board Consulting

Alison Gaines holds a Masters of Arts in Public Policy as well as an Honorary Doctorate for services to Murdoch University and the community. She is currently the Chair of the Murdoch University Foundation and Veterinary Trust. Alison has a 35-year career in the public sector, university sector and not-for-profit sector, and for the 10 ten years as leader of a board consulting practice within an international search and consulting firm. She has also sat on boards as non-executive director and chair, for 25 years. Alison found her years at Murdoch University as a postgraduate student the best investment she could make in her skills and career and her understanding of the world.

Dr Ernesto Sirolli: PhD, Local Enterprise Facilitation

**Occupation:** Founder of the Sirolli Institute

Dr Ernesto Sirolli is one of the world’s leading authorities on the topic of local economic development. He has worked globally in projects to promote local entrepreneurship and local self-determination. Dr Sirolli resides in the USA where he was invited to establish the Sirolli Institute, a social enterprise that teaches community leaders, governments and corporations how to establish and sustain enterprise facilitation projects and the Trinity of Management in their community.

Dr Sirolli is the author of two books; a best seller that is used by economic development practitioners and students, and one for those interested in business and start-ups. In 2012, Dr Sirolli was invited to give a TED TALK entitled “Shut up and Listen” which has been translated in 31 languages and downloaded more than 2.5 million times.
Postgraduate students have access to an extensive range of facilities and services, providing multiple opportunities to get involved, have fun, and make lifelong friends.

**Campus Life**

**EAT + DRINK**

We have plenty of vibrant cafes and food outlets on campus. Whether it be a coffee, muffin, burger, salad, curry, kebab or chips, there’s something here for you. We also cater for a variety of dietary requirements including vegetarian and Halal options.

**STUDY**

If you are working on an assignment, studying, collaborating with others or just feel like some time-out our Library acts as the education hub of the campus. The Library also offers a Learning Common that is open 24 hours, 7 days a week providing students access to computers, printers, Wi-Fi, postgraduate study areas, and tutorial rooms.

**JOIN**

The Guild is an independent advocacy, support and service organisation run by students, for students. The Guild runs multiple events including the Orientation Festival, Stamp Out Stress Day and Guild Ball. The Guild supports over 100 different clubs and societies, including the Murdoch University Postgraduate Student Association (MUPSA), an association dedicated to representing all postgraduate students at Murdoch University.

**ENJOY**

Bush Court is the action hub of the South Street campus. It’s where most of the student events take place. Every Thursday is a market day where you can pick up a tasty bite to eat or browse the various wares for sale. Other events on Bush Court include Multi-Cultural Day, the Guild Carnival, Clubs and Societies Day, and various promotional events throughout the year.
SPORT
The Sports and Recreation Centre offers a fully equipped fitness centre with very reasonable memberships available to students. If you prefer team sports, you can join a social sports team, or become a part of a Murdoch sports club.

SHOP
To ensure you are ready for study, visit one of the following outlets located conveniently on campus: The Murdoch University Bookshop stocks textbooks, stationery, books, magazines and general merchandise. The Guild Shop is a one-stop shop for snacks, drinks, stationery, Transperth information and SmartRiders, phone credit, pharmaceuticals, lab gear, stamps, envelopes, cards and IT supplies.

VOLUNTEER
The Guild Volunteer Hub connects Murdoch students who have a passion for volunteering with community organisations, who are in need of volunteers both on and off campus. Volunteering provides a host of opportunities for members of the student body to engage with the community, while developing skills, meeting new people, taking on new challenges and gaining life experience.

SOCIALISE
Fancy a game of pool or a drink in the sun with your friends? The Murdoch University Guild Tavern is the perfect place for students to unwind and relax. There are regular events including open mic nights, karaoke, and quiz nights. The tavern can also be hired as a function venue.
Where to live

The Village

Murdoch University Village provides accommodation in a range of furnished, self-contained apartments to suit all budgets, including adapted apartments available for people who require disability access.

As a secure, on-campus community, Murdoch University Village offers a 24-hour staff and security presence. A team of Resident Assistants are responsible for organising events, enabling new students to adapt to the new environment and ensuring Village rules, regulations and standards of behaviour are followed. Staff also provide support to residents experiencing personal or study problems.

With the student experience as a core focus, Murdoch University Village has an exciting student life program designed to help residents meet new people, achieve academically and develop essential life skills. Many events are exclusive to Village residents and may include river cruises, wine tours, beach trips, quiz nights, BBQs, themed parties, essay writing workshops, sports competitions, senior student support and more.

Murdoch University Village offers a range of new and recently refurbished facilities including:
- Fully furnished apartments with a variety of configurations
- Group study rooms
- Computer library with internet connectivity
- Swimming pool
- TV room with Satellite TV
- Recreation room with a pool table, table tennis, projection screen and a communal kitchen
- Beach volleyball and basketball courts
- Four large laundries with washing machines and dryers

Rates

The fees for 2016 range from $188 weekly for an eight bedroom apartment to $374.50 weekly for a one bedroom apartment per semester.

To see all residential fees and accommodation options visit [www.murdochuv.com.au](http://www.murdochuv.com.au)

Murdoch University Village is owned and operated by global student accommodation specialists Campus Living Villages, in partnership with Murdoch University.

Off-campus accommodation

If you are considering off-campus accommodation, there are a variety of options for students available in Perth, especially in the suburbs surrounding our South Street campus.

Approximate costs for off-campus accommodation options are as follows:

<table>
<thead>
<tr>
<th>Hostels and Guesthouses</th>
<th>$80 to $135 per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shared Rental</td>
<td>$70 to $250 per week</td>
</tr>
<tr>
<td>Homestay</td>
<td>$110 to $270 per week</td>
</tr>
<tr>
<td>Rental</td>
<td>$100 to $400 per week</td>
</tr>
</tbody>
</table>

Support for postgraduate students

Murdoch University Postgraduate Association
The Murdoch University Postgraduate Student Association (MUPSA) is run by postgraduate students to serve as a social support network for other postgraduate students. MUPSA is available to assist you with all aspects of study and candidature, including connecting you with other postgraduate students through professional development seminars and social events.
For more information visit mupsa.the-guild.com.au

Careers and Employment Centre
The Careers and Employment Centre is available to assist you with all of your employment-related queries. They offer:
• Up-to-date information on career events, the latest graduate and student internship and vacation opportunities, casual and part-time job opportunities, and employer presentations.
• Useful information on how to impress employers, such as job application and interview workshops, resource material and an electronic resume checking service.
• Assistance with career direction.
This service is still available when you graduate, so you can continue your professional development through alumni activities around the world, including formal functions, networking sessions and alumni mentoring programs.

The Centre for University Teaching and Learning (CUTL)
The Centre for University Teaching and Learning (CUTL) provides free academic skills workshops, one-on-one consultations, and a wide range of useful online resources. CUTL offer many services, some of which include:
• English as a second language (ESL) workshops to develop English reading and writing skills.
• Seminars specific to research – including the Graduate Research, Education and Training Program dedicated to assisting research students in all stages of candidature.

Library
You will have access to our 24-hour Library Learning Common, making studying and working on assignments more convenient for you. Our Library has modern computer labs, printing and photocopying services, wireless internet and postgraduate study rooms. Postgraduate students also have access to the contemporary and modern postgraduate suites, located in the Economics, Commerce and Law Building.
Health and counselling services

Our Health and Counselling Services give students on-campus access to doctors, nurses and counsellors for consultations. International students do not have any on-the-spot payments, as all bills for OSHC Worldcare clients are processed directly.

For more information on our health and counselling services visit our.murdoch.edu.au/Student-life/Health-and-happiness

For more information on OSHC Worldcare visit www.oshcallianzassistance.com.au

Childcare

As a student, you may be juggling family, study and work commitments. We have a childcare centre and kindergarten on our South Street campus for your convenience.

For more information visit goto.murdoch.edu.au/ChildCareCentre

Worship Centre

We offer an on-campus multi-faith Worship Centre, providing services and guidance to all.

Equity

Our Equity and Social Inclusion Office is dedicated to assisting students throughout their university journey as well as to encourage the act of inclusion, equity, access and diversity in University practices. The Equity and Social Inclusion Office co-ordinates the following services and programs:

Support for students with disabilities

A disability or medical condition may affect your study from time to time. Professional help is available through the Murdoch Equity and Social Inclusion Office. Students are encouraged to make contact with Equity early in their studies so specific needs and concerns are addressed quickly, and the appropriate support services can be organised.

The Murdoch Ally Program

The Murdoch Ally Program is designed to provide a forum to increase the awareness of cultural diversity and difference, and to build communities at Murdoch that create affirming and welcoming environments. Trained Murdoch Allies are part of a visible network of people who are advocates for students and staff identifying as lesbian, gay, trans, bisexual, queer or intersex.

For more information contact equity@murdoch.edu.au

24-hour international students’ assistance line

We have an after-hours personal support hotline for international students, extending our level of support to 24 hours a day, seven days a week. Currently enrolled international students are able to talk to someone when required – even when they are off-campus. The assistance line can be reached on 1800 769 076.
A small investment for a life-changing return

Pursuing a postgraduate qualification at Murdoch could be the smartest investment decision you’ll ever make.

For fee information about a postgraduate course refer to our Tuition Fee Calculator at handbook.murdoch.edu.au/fees

Domestic students

If you’re an Australian citizen, a New Zealand Special Category Visa holder who meets the HELP residency requirements, or a permanent humanitarian visa holder, you can choose from these payment methods:

- Pay upfront each semester for the units you will do during that time.
- Defer all of your semester’s fees through FEE-HELP, which means you’ll pay slightly more in tax once you earn over $54,126* per year.
- Pay a portion of your semester’s fees upfront and defer a portion through FEE-HELP.

For further information about FEE-HELP visit www.studyassist.gov.au

International students

If you’re an international student, you must pay your first semester tuition fees and Overseas Health Cover (OSHC) when you accept your offer of admission. This should be done prior to the expiry date on the offer letter to ensure you have enough time to apply for a visa and arrive on campus for Orientation Week.

For more information visit goto.murdoch.edu.au/InternationalStudentsPG

*Compulsory repayment threshold for the 2015-16 income year.

Employee support

If you’re studying to upgrade your professional skills, speak to your employer to find out whether they have a program in place. Many companies may be prepared to offer financial support, study leave or both.

Scholarships and financial assistance

We are proud to offer a range of scholarships, prizes and awards to help assist our students to achieve their potential. Each scholarship is unique and are based on a range of different criteria. Students facing financial hardship, from a regional or remote location, with a disability, or students who have faced disruptions or educational disadvantages are encouraged to apply for financial support. Scholarships are also offered to students with strong academic achievements, or based on specific course enrolments.

To see a full list of our scholarships, find out more information and to apply visit www.murdoch.edu.au/goto/scholarships

Coursework

Murdoch University Academic Excellence Awards

The Murdoch University Academic Excellence Awards (MUAEA) value, support and reward academic excellence from applicants and new students to the University. Whether you’re a domestic or international student, the awards recognise your previous academic achievements in your undergraduate or postgraduate studies with payments of up to $5,000 per year.

Postgraduate Access and Equity Scholarship

(Available for domestic students only)

We aim to provide support and incentive for students from a background of hardship to continue their tertiary education. This scholarship will act as a tuition fee waiver for your postgraduate coursework degree (Graduate Certificate, Graduate Diploma or Masters).

To be eligible for this scholarship you must be an Australian citizen or permanent resident, facing financial or personal hardship, and enrolled in a postgraduate coursework degree that is not supported by the Commonwealth.

Research

Domestic students

The Federal Government provides funding to Australian universities through the Research Training Scheme to cover the cost of research training places so, in most cases, domestic students are not required to pay tuition fees. Exceptions include Doctor of Information Technology and Doctor of Psychology.

Scholarships for domestic students generally provide a living allowance to help support students throughout their research candidate.

To view all domestic student research scholarships visit goto.murdoch.edu.au/Scholarships-1

International students

There are a range of scholarships available for international students that can help assist with costs including tuition fees, living allowances and health insurance.

To view all international student research scholarships visit goto.murdoch.edu.au/ScholarshipsInternationalStudent

Funding for research

There are many diverse sources of funding available for research, as well as resources available to assist you with finding funding. To find out more visit our.murdoch.edu.au/Research-and-Development/Funding-and-scholarship-opportunities/
Moving to a new country is an exciting time, however it requires a lot of research and organisation. Listed below is some useful information to help make your preparation for departure as easy as possible.

**The Student Welcome Service**

The Student Welcome Service (SWS) contains information that should be read prior to you leaving your home country for Australia. It includes a checklist of things to do, and information about living in Australia and studying at Murdoch.

For more information visit [www.studentwelcomeservices.com.au](http://www.studentwelcomeservices.com.au)

**Student visa**

A student visa is required for anyone wishing to study in Australia who is not an Australian citizen, permanent resident or temporary resident.

Students need to lodge an application for a student visa to an Australian Embassy or High Commission after accepting an offer of a place at Murdoch University. Full details of the student visa regulations and application process can be found at [www.border.gov.au](http://www.border.gov.au).

If you are using a registered education agent of Murdoch University, your agent will assist you with the visa application process and you should contact them for further advice. The guidelines for international students studying in Australia and the responsibilities of education institutions are outlined in the Commonwealth Government’s Education Services for Overseas Students (ESOS) Act and the National Code.

For more information on the ESOS Act and the National Code visit [internationaleducation.gov.au](http://internationaleducation.gov.au) or contact us via email at [international@murdoch.edu.au](mailto:international@murdoch.edu.au)

**Overseas Student Health Cover (OSHC)**

As a student visa holder, you must ensure you have valid health insurance for the length of your visa. Most students satisfy this requirement by purchasing Overseas Student Health Cover (OSHC) through our preferred provider Allianz Global Assistance. Alternatively, you can seek OSHC through other providers. OSHC cover commences as soon as you arrive in Australia.

To purchase OSHC from Allianz Global Assistance you must pay the fee indicated on your Offer of Enrolment letter. We will forward this payment to Allianz Global Assistance and issue you a Confirmation of Enrolment (CoE) letter once all fees have been paid. This letter can be used to apply for a student visa.

If you purchase OSHC through Allianz Global Assistance, you will be given a card which must be presented to a doctor whenever you seek medical treatment. You should also be aware that OSHC do not cover pre-existing conditions or extras such as physiotherapy, dental, optical or chiropractic.


**Studying with a family**

If you have children of school age, there are specific procedures and forms you must complete in order to send them to a West Australian primary or secondary school whilst you study at Murdoch.

If you are studying either a Masters degree (573 visa subclass) or PhD (574 visa subclass), you are entitled to enrol your children into a public primary or secondary school under the same fee structure as local students, provided the school has available vacancies and is approved by the Department of Education to enrol overseas students. If you are studying under a different visa subclass, you are responsible for paying tuition fees for dependants you wish to enrol in school.

Requests for placements in public primary and secondary schools must be emailed to [international.admissions@murdoch.edu.au](mailto:international.admissions@murdoch.edu.au) and never directly to the school. Placements will be made in schools with spare capacity and are not at the choice of the student.

For more information visit [www.eti.wa.edu.au](http://www.eti.wa.edu.au)
Postgraduate study by coursework and research

We understand the challenges of balancing study with your work, family and other commitments, so we enable you to take your postgraduate study one step at a time. Rather than commit to a full Masters or Doctorate, you can earn a series of industry recognised qualifications along the way.

There are two types of postgraduate study, coursework and research. The following pages will help you understand which path is right for you.

Degrees by coursework

Our postgraduate coursework programs bring together cutting-edge theory and real-world practice to provide you with the skills and knowledge you need for a successful professional career. We create leaders, innovative thinkers and problem solvers who are capable of tackling contemporary issues on a local, national and global level.

Graduate Certificate
Graduate Certificates are designed to broaden your knowledge learnt throughout your undergraduate degree or to develop your skills in a specialised field that you may not have studied previously.

Graduate Diploma
Graduate Diplomas are similar to Graduate Certificates, but will further specialise your skills in a particular field. Entry into a Graduate Diploma can be via Bachelors Degree, Graduate Certificate or relevant professional experience. A Graduate Diploma can be used as a pathway to a Masters Degree.

Masters by Coursework
A Masters Degree by Coursework will allow you to specialise your knowledge in a particular area, usually directly relevant to your career. Coursework programs consist of structured course modules, taught online, in lectures or in tutorials. This high level of education will enhance your professional skills and give you the opportunity to network with like-minded people in your industry.

Coursework pathways

<table>
<thead>
<tr>
<th>Bachelors Degree</th>
<th>Relevant professional experience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate Certificate</td>
<td>1 semester full-time or part-time equivalent</td>
</tr>
<tr>
<td>Graduate Diploma</td>
<td>1 year full-time or part-time equivalent (6 months if relevant Graduate Certificate is completed)</td>
</tr>
<tr>
<td>Masters by Coursework</td>
<td>1 to 2 years full-time or part-time equivalent (6 to 12 months if relevant Graduate Diploma is completed)</td>
</tr>
</tbody>
</table>

Please note: this is a sample diagram only. Entry requirements and duration may differ between courses.
Degrees by research

We are one of the leading research universities in Australia. Our strong industry links ensure our research students are trained in areas of national and international relevance. This takes our students to the leading edge of their disciplines and aligns them with current and future industry and society needs.

We offer several different kinds of research degrees depending on your professional and academic background, research experience and personal goals. Funding for Masters by Research and PhD study is also available.

Masters degree by Research
A Masters Degree by Research is an advanced postgraduate qualification that allows you to apply research in a specific academic discipline. The degree is awarded following completion of a major thesis involving independent original research, under the supervision of a senior academic.

Doctorate
A Doctorate is a program of research and advanced study which may enable you to make a significant contribution to knowledge and practice in your professional context. You may also contribute more generally to scholarship within your discipline or field of study. Most Doctorates involve independent researching of a specific topic under the guidance of a supervisor, leading to a dissertation.

Research pathways

- **Bachelors Degree**
- **Honours**
  - 1 year full-time or part-time equivalent
- **Masters by Research**
  - 2 years full-time or part-time equivalent
- **Doctorate**
  - 3-4 years full-time or part-time equivalent
  - (Duration may be reduced if relevant Masters is completed)

Please note: this is a sample diagram only. Entry requirements and duration may differ between courses.
Our research strengths

We have a long standing reputation for world-class research. Our researchers regularly engage with significant social and scientific challenges, adding to the existing body of knowledge across a range of disciplines.

Many of our areas of expertise have global implications, and we have established and emerging strengths across four priority themes:

- Primary food production
- Climate change, environmental sustainability and adaptation
- Human and animal health and welfare
- Future security

We are one of the leading research universities in Australia with more than 85 per cent of our research rated as world-class standard or higher. As a member of the Innovative Research Universities (IRU) group we collaborate with a number of distinguished Australian universities to conduct research of national and international standing.

Our latest research developments include:

- In 2014, we successfully secured more than $1.73 million for six research projects through the Australian Research Council.
- We are partnered with a range of regional universities working together to develop research centres creating a wealth of new research opportunities.
- Six Murdoch professors have been awarded National Health and Medical Research Council grants. These grants were awarded to support research across the full spectrum of health and medical research, from basic science through to clinical, public health and health services research.

Why choose postgraduate research?

Graduate research involves a significant commitment of time and effort, so you need to think carefully about the factors that will motivate you through the process. Here are some good reasons to choose postgraduate research:

- There’s a specific research question that you want to investigate.
- You want to develop or explore a new area of knowledge.
- You want to work with world leading researchers and academics – and be challenged by them.
- You want to expand on research you’ve already conducted.
- You feel a burning desire to make a difference in a specific field.

With the right motivation behind you, you’ll get more out of your research degree and enjoy the research process.

Murdoch University has some very kind and intelligent supervisors on campus, which makes studying a PhD not as hard as some may think – if you have support, anything is possible.

Maryam Shahabi
PhD Information Technology
Types of Research Degrees

Master of Education Research (MEd)
Duration: 2 years full-time
The Master of Education Research is designed to enable you to be empowered to find solutions to critical issues in educational practice, policy and research. Whether you’re currently a teacher, educational administrator or professional, this course can help to take your career in an inspiring new direction.

Master of Laws by Research (LLM)
Duration: 2 years full-time
The Master of Laws by Research is designed to provide you with the opportunity to achieve an in-depth understanding of major legal and policy issues of legal study beyond what is available at an undergraduate level. You’ll develop your critical analysis skills, improve your writing and oral presentation skills, and learn new research practices.

Research Masters with Training (RMT)
Duration: 2 years full-time
The Research Masters with Training is a degree for students for whom additional, or specialised research training is desirable. It is designed for industry professionals who seek to extend and deepen their research expertise and are interested in undertaking research relevant to their professional field. The course structure comprises of one semester coursework and two semesters research project leading to a thesis.

Master of Philosophy
Duration: 2 years full-time
The Master of Philosophy program provides students with an opportunity to develop and enhance their analytical and research skills through independent investigation in a specific field.

Professional Doctorate Programs
Duration: 4 years full-time
Professional doctorate programs are tailored to suit each student’s professional needs. These degrees comprise independent research combined with a structured program of coursework.

Murdoch University currently offers professional doctorates in the following study areas:
• Education
• Information Technology
• Psychology
• Veterinary Science

Doctor of Philosophy
Duration: 3 years full-time
A Doctor of Philosophy (PhD) at Murdoch University offers you advanced research training aimed at a career in research and/or academia. A PhD program can be undertaken through any Murdoch University School.

For specific details on our research courses visit www.murdoch.edu.au/Future-students/Domestic-students/Postgraduate/Degrees-by-research/

Eligibility Requirements
In order to be eligible to apply for a postgraduate research degree, you must provide evidence of academic or professional attainments that demonstrate you have satisfactory research experience to carry out your proposed research project. The minimum requirements vary for each course however they are likely to include:
• An Honours qualification. A Bachelors degree with first class honours or upper second class honours from Murdoch University or its equivalent at another University.
• Completion of other postgraduate qualifications that have involved a substantial research project (e.g. Masters by Research degree).
• Other qualifications or work experience. In some cases, evidence of professional work experience conducting research projects may be regarded as sufficient qualification for entry. Leading large projects, presenting at conferences, publication of research outcomes and implementing organisational change all assist in demonstrating your ability to fulfil the entry requirements.
• You must also provide evidence of English language proficiency.

For more information on eligibility requirements visit www.murdoch.edu.au/Future-students/Domestic-students/Postgraduate/Degrees-by-research/
# Postgraduate courses

## Coursework Degrees

<table>
<thead>
<tr>
<th>Course</th>
<th>Course code</th>
<th>Availability</th>
<th>Duration</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Arts</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Asian Languages (In-Country), Graduate Diploma</td>
<td>G1072</td>
<td>External</td>
<td>1 year full-time</td>
<td>31</td>
</tr>
<tr>
<td>Chaplaincy, Graduate Diploma</td>
<td>G1067</td>
<td>Internal, external</td>
<td>1 year full-time</td>
<td>31</td>
</tr>
<tr>
<td>Chaplaincy, Masters</td>
<td>M1258</td>
<td>Internal, external</td>
<td>2 years full-time</td>
<td>32</td>
</tr>
<tr>
<td>Communication Management, Masters</td>
<td>M1209</td>
<td>Internal</td>
<td>1.5 years full-time</td>
<td>32</td>
</tr>
<tr>
<td>Community Development, Graduate Certificate</td>
<td>C1107</td>
<td>Internal, external</td>
<td>2 to 3 semesters part-time</td>
<td>32</td>
</tr>
<tr>
<td>Community Development, Graduate Diploma</td>
<td>G1061</td>
<td>Internal, external</td>
<td>1 year full-time</td>
<td>33</td>
</tr>
<tr>
<td>Community Development, Masters</td>
<td>M1212</td>
<td>Internal, external</td>
<td>2 years full-time</td>
<td>33</td>
</tr>
<tr>
<td>Divinity, Masters</td>
<td>M1207</td>
<td>Internal, external</td>
<td>3 years full-time</td>
<td>33</td>
</tr>
<tr>
<td>Game and Apps Production, Graduate Diploma</td>
<td>G1074</td>
<td>Internal, external</td>
<td>1 year full-time</td>
<td>34</td>
</tr>
<tr>
<td>Health Communication, Graduate Diploma</td>
<td>G1075</td>
<td>Internal</td>
<td>1 year full-time</td>
<td>34</td>
</tr>
<tr>
<td>Media Production, Graduate Diploma</td>
<td>G1056</td>
<td>Internal</td>
<td>1 year full-time</td>
<td>34</td>
</tr>
<tr>
<td>Theology, Graduate Certificate</td>
<td>C1124</td>
<td>Internal, external</td>
<td>1 year part-time</td>
<td>35</td>
</tr>
<tr>
<td>Theology, Graduate Diploma</td>
<td>G1050</td>
<td>Internal, external</td>
<td>1 year full-time</td>
<td>35</td>
</tr>
<tr>
<td>Web Communication, Graduate Diploma</td>
<td>G1071</td>
<td>Internal</td>
<td>1 year full-time</td>
<td>35</td>
</tr>
<tr>
<td><strong>School of Business and Governance</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Business Administration, Graduate Certificate</td>
<td>C1106</td>
<td>Internal, external</td>
<td>1 semester full-time</td>
<td>37</td>
</tr>
<tr>
<td>Business Administration, Masters</td>
<td>M1256</td>
<td>Internal, external</td>
<td>1 year full-time(^a)</td>
<td>37</td>
</tr>
<tr>
<td>Business Administration Professional Practice, Masters</td>
<td>M1257</td>
<td>Internal, external</td>
<td>1.5 years full-time(^a)</td>
<td>38</td>
</tr>
<tr>
<td>Human Resources Management, Graduate Certificate</td>
<td>C1108</td>
<td>Internal, external</td>
<td>1 semester full-time(^a)</td>
<td>38</td>
</tr>
<tr>
<td>Human Resources Management, Graduate Diploma</td>
<td>G1060</td>
<td>Internal, external</td>
<td>1 year full-time</td>
<td>38</td>
</tr>
<tr>
<td>Human Resources Management, Masters</td>
<td>M1213</td>
<td>Internal, external</td>
<td>2 years full-time</td>
<td>39</td>
</tr>
<tr>
<td>International Marketing, Graduate Certificate</td>
<td>C1130</td>
<td>Internal</td>
<td>1 semester full-time</td>
<td>39</td>
</tr>
<tr>
<td>Leadership, Strategy and Innovation, Executive Masters</td>
<td>M1253</td>
<td>Internal</td>
<td>1 year full-time</td>
<td>39</td>
</tr>
<tr>
<td>Professional Accounting, Masters</td>
<td>M1211</td>
<td>Internal, external</td>
<td>2 years full-time</td>
<td>40</td>
</tr>
<tr>
<td>Sustainable Development, Masters</td>
<td>M1214</td>
<td>Internal, external</td>
<td>2 years full-time</td>
<td>40</td>
</tr>
<tr>
<td><strong>School of Education</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Childhood Education, Graduate Certificate</td>
<td>C1046</td>
<td>Internal(^b), external(^c)</td>
<td>1 to 2 years part-time</td>
<td>43</td>
</tr>
<tr>
<td>Education (Secondary), Graduate Diploma</td>
<td>G1024</td>
<td>Internal, external</td>
<td>1 year full-time</td>
<td>43</td>
</tr>
<tr>
<td>Education (Coursework), Masters</td>
<td>M1208</td>
<td>Internal, external</td>
<td>1.5 years full-time</td>
<td>44</td>
</tr>
<tr>
<td>Education (Research), Masters</td>
<td>M1233</td>
<td>Internal, external</td>
<td>1.5 years full-time</td>
<td>44</td>
</tr>
<tr>
<td>Education, Doctorate</td>
<td>D1017</td>
<td>Internal, external</td>
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<td>Internal, external</td>
<td>1 year full-time</td>
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<td>Internal, external</td>
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<td>Extractive Metallurgy, Graduate Diploma</td>
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<td>Internal, external</td>
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<tr>
<td>Australian Migration Law and Practice, Graduate Certificate</td>
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<td>Internal</td>
<td>1 semester (intensive)</td>
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<tr>
<td>Laws by Research, Masters</td>
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<tr>
<td>Applied Psychology (Clinical Psychology), Masters</td>
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<tr>
<td>Applied Psychology (Organisational Psychology), Masters</td>
<td>M1157</td>
<td>Internal, external</td>
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<td>Applied Psychology, Masters + Philosophy, Doctorate</td>
<td>D1028 + M1156 or M1157</td>
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<td>G1058</td>
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<td>Environmental Science, Masters</td>
<td>M1210</td>
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<tr>
<td>Plant Biosecurity, Graduate Certificate</td>
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<td>Protected Area Administration, Graduate Certificate</td>
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<td>Internal, external</td>
<td>1 semester full-time</td>
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<tr>
<td>Protected Area Management, Masters</td>
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<td>Internal, external</td>
<td>1 year full-time</td>
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<tr>
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<td>Internal, external</td>
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<td>Veterinary Studies (Veterinary Surveillance), Masters</td>
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<tr>
<td>Wildlife Health and Conservation, Masters</td>
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<td>Internal, external</td>
<td>1 year full-time</td>
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<td><strong>Sir Walter School of Public Policy and International Affairs</strong></td>
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<td>Development Studies, Graduate Certificate</td>
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<td>Development Studies, Masters</td>
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<tr>
<td>International Affairs, Masters</td>
<td>M1196</td>
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<td>M1194</td>
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<td>2 years full-time</td>
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</table>

1 some units only
2 depending on unit availability/selection
3 except for school experiences
4 if commencing in Semester 1
5 subject to approval
6 with study over summer and winter terms

Find the postgraduate course that’s right for you. Visit goto.murdoch.edu.au/CourseSelector
Through Murdoch, I have already had the opportunity to study at the world-renowned and deeply inspirational Institute of Immunology and Infectious Diseases based on campus. In the summer break, I will undertake an international internship in a health organisation that has only availed itself through my involvement and immersion in university culture.

John Michael Swinbank
Master of Communication Management

Gain real-world experience on placements with industry or enhance your skills through a research project.

- Asian Languages (In-Country), Graduate Diploma
- Chaplaincy, Graduate Diploma
- Chaplaincy, Masters
- Communication Management, Masters
- Community Development, Graduate Certificate
- Community Development, Graduate Diploma
- Community Development, Masters
- Divinity, Masters
- Games and Apps Production, Graduate Diploma
- Health Communication, Graduate Diploma
- Media Production, Graduate Diploma
- Theology, Graduate Certificate
- Theology, Graduate Diploma
- Web Communication, Graduate Diploma
Asian Languages (In-Country), Graduate Diploma

Availability
External
This course is not available for international students

Duration
1 year full-time

Course code
G1072

For political, economic, environmental and cultural reasons, Japan and Indonesia will play an increasingly important role in contemporary global change.

The Graduate Diploma in Asian Language (in-country) is the only course in Australia that offers an in-country experience for credit.

You will study the literature, media, religion, history, politics, economics, sociology and anthropology of Japan or Indonesia in the relevant language while enrolled in a university in your selected country. You will develop advanced language skills and indigenous knowledge of the region, while building personal networks in the community.

Employment prospects
This course is intended to serve the career development needs of those seeking to work in the areas of teaching, foreign affairs, law, public service, business and journalism who require a broad interdisciplinary background in the Asian cultural, political and economic context.

Chaplaincy, Graduate Diploma

Availability
Internal, external

Duration
1 year full-time

Course code
G1067

Caring for the spiritual needs of people in a variety of life situations has become increasingly important in contemporary society. As a result, chaplains are now found in schools, hospitals, prisons, aged care and many other work places.

As the only Graduate Diploma in Chaplaincy qualification in Australia, you will be provided with an excellent academic and practical foundation for meeting the challenges of working as a chaplain across a range of contexts.

Employment prospects
As a graduate of this Diploma, you will be attractive to potential employers due to having experienced the breadth of a university degree. This course will enhance your qualifications and open opportunities for you to work as a chaplain in schools, hospitals, prisons, aged care and a variety of other work places.

Professor Rikki Kersten
Dean, School of Arts

Be inspired by Professor Kersten’s career as a Diplomat in the Department of Foreign Affairs and Trade, before moving to an impressive academic career.

Professor Kersten specialises in Japanese history, politics, security policy and foreign policy, with a special interest in Australia-Japan relations, and in the US-Japan alliance. She holds a Doctor of Philosophy degree from the University of Oxford.
**Chaplaincy, Masters**

**Availability**
Internal, external (some units only)

**Duration**
2 years full-time

**Course code**
M1258

Caring for the spiritual needs of people in a variety of life situations has become increasingly important in contemporary society. As a result, chaplains are now found in schools, hospitals, prisons, aged care, and many other work places.

This Masters qualification will provide you with an excellent academic and practical foundation for meeting the challenges of working as a chaplain across a range of contexts. You will also have the opportunity to conduct in-depth research on a specialised area of interest.

**Employment prospects**
As a graduate of this Masters, you will be attractive to potential employers due to having experienced the breadth of a university degree. This course will enhance your qualifications and open opportunities for you to work as a chaplain in schools, hospitals, prisons, aged care, and many other work places.

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**Communication Management, Masters**

**Availability**
Internal

**Duration**
1.5 years full-time

**Course code**
M1209

This course is for communications, media and public relations professionals or those aspiring to work in this field. You’ll gain the skills to analyse and implement the latest practice in the management of communication in both international and Australian contexts. You’ll examine the purposes and means by which leaders, organisations and interest groups create, coordinate and direct strategic communication, and the role of the media in these processes.

**Accredited by the Public Relations Institute of Australia**, this course will develop your professional and intellectual skills to enable you to be prepared for a career in one of the world’s fastest growing industries. Taught in a flexible format with classes being offered intensively and during evenings, this course gives you the option to enrol in a research or professional project stream taking advantage of our well established industry links whilst also giving you the option to work on a project relevant to your current workplace.

**Employment prospects**
This course will enhance practitioners qualifications and open opportunities for those interested in working in executive or managerial positions in communications and media related fields, including but not limited to corporate communications, public relations, and media liaison, or consultancy in a range of industries.

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**Community Development, Graduate Certificate**

**Availability**
Internal, external

**Duration**
2 to 3 semesters part-time (depending on unit availability)

**Course code**
C1107

The Graduate Certificate in Community Development is the only postgraduate community development certificate offered in Western Australia. Designed for community work practitioners and those interested in moving into emerging fields that embrace community development, this course will build upon your knowledge of community development theory and practice. You will develop an understanding of the broad range of settings where community development is carried out and the social and policy forces that impact on its application.

This course has the flexibility to combine part-time and full-time, internal and external studies. It is also designed to allow students to use this award as a ‘bridge’ to the Graduate Diploma and/or the Master of Community Development.

**Employment prospects**
This course will enhance practitioners qualifications and open opportunities for those interested in working in industry areas such as community and social services, local government, overseas aid work, economic and social planning, sustainable development and Indigenous governance.
Community Development, Graduate Diploma

Availability
Internal, external (some units only)

Duration
1 year full-time

Course code
G1061

The Graduate Diploma in Community Development is the only postgraduate community development diploma offered in Western Australia. In addition to building upon your knowledge of community development theory and practice, you will develop knowledge of social research and community participatory methods. This course combines the study of community development theory, settings and policy formation with the development of knowledge and skills in community planning, research methods and program evaluation. As part of your studies, you will either undertake a placement with a community organisation or carry out a community-based research project.

This course has the flexibility to combine part-time and full-time, internal and external studies. It is also designed to allow students to use this award as a ‘bridge’ to the Master of Community Development.

Employment prospects
This course will enhance practitioners’ qualifications and open opportunities for those interested in social research and working in industry areas such as community and social services, local government, overseas aid work, economic and social planning, sustainable development and Indigenous governance.

Community Development, Masters

Availability
Internal, external

Duration
2 years full-time

Course code
M1212

The Master of Community Development is the only postgraduate community development Masters offered in Western Australia and is a course which aims to equip you with the knowledge and skills needed to generate solutions to common problems.

This course aims to build on your understanding of the practice of community development, the broad range of settings in which it is carried out, and the social research methods and social policy forces that impact on the practice. As a student you will be fortunate enough to be taught by experts in the field and can undertake placements within a community organisation or carry out a community-based research project under the supervision of a Murdoch University staff member.

Within this course you will develop a strong foundation and understanding of the social and institutional frameworks affecting communities, relating to social, gender and racial inequality, unemployment, health and welfare, social deviance and the law.

This course is delivered in flexible study modes, providing you with the opportunity to study full-time, part-time, internally or externally.

Employment prospects
This course will enhance practitioners’ qualifications and open opportunities for those interested in undertaking social research in settings such as community and social services, local government, overseas aid work, economic and social planning, sustainable development and Indigenous governance.

Divinity, Masters

Availability
Internal, external

Duration
3 years full-time

Course code
M1207

The Master of Divinity explores one of the world’s oldest learning disciplines and will immerse you in the history, beliefs and practices of the Christian tradition. In this three-year course, you will explore history, literature, social sciences and philosophy to gain an in-depth understanding of how the Christian tradition has developed and its meaning and value today. You will study units in Biblical Studies, Church History, Systematic Theology and Practical Theology.

Employment prospects
If you are studying Theology and training for ordained ministry you will need to be selected by your respective church. In addition, if you are a teacher who is aiming to work in religious schools, you may need to study Theology to enhance your career prospects. Other employment prospects exist as church youth workers and chaplains in government schools.

Professional recognition
This course is a professional qualification for ministry. When completed in conjunction with prescribed Church requirements, it is a recognised university qualification in Western Australia for ordination in the Anglican Church of Australia and the Uniting Church of Australia.
Games and Apps Production, Graduate Diploma

**Availability**
- Internal, external

**Duration**
- 1 year full-time

**Course code**
- G1074

This course is designed for those who wish to create interactive multimedia applications for desktop, mobile and console platforms. This includes games or apps for entertainment or education, data visualisation, as well as software development for process management, training, or teaching.

This course will provide you with the knowledge, skills, and experience in developing Games and Apps with a focus on commercial viability and industry best practices, as well as complementary development of business and marketing skills. Completion of this course provides the opportunity for disciplined Games and Apps development within real world contexts, both for commercial and non-commercial environments.

This course revolves around a tightly end-user integrated development process whereby you will have the opportunity to create games and apps for particular audiences and put them on a global marketplace. You will interact with professional contacts from various industry sectors to consult on projects, examine case studies and ask for advice and feedback on all aspects of project work from concept, to development, to marketing and social media.

**Employment prospects**
As you will be working closely with industry peer groups throughout this course, there are good opportunities for internships, work experience placements, networking and relationship-building, leading to strong job prospects in the industry.

Health Communication, Graduate Diploma

**Availability**
- Internal

**Duration**
- 1 year full-time

**Course code**
- G1075

In Australia, health communication is a diverse field working across government, non-government, non-profit, private and public organisations, and impacts the health decision-making behaviour of a diverse and complex public. Health communicators work to translate and mediate the myriad discourses within the industry including policy, research, clinical practice and public health. As a student of this course, you will work on real-life projects within this context and engage with current theory and practice in order to critique health communication campaigns in Australia and internationally.

You will have the opportunity to continue onto Masters level coursework in the School of Arts and the Sir Walter Murdoch School of Public Policy and International Affairs.

**Employment prospects**
Health communication is a diverse professional area with employment opportunities available across diverse industries in Australia and internationally. As a graduate of this course, you will be able to seek employment in the health and allied industries in a range of roles including but not limited to strategic communications specialists, communications advisors, media advisors, communications consultants, digital communications specialists, community engagement officers, stakeholder managers, government communications advisors, communications policy advisors and public relations managers.

Media Production, Graduate Diploma

**Availability**
- Internal

**Duration**
- 1 year full-time

**Course code**
- G1056

This course aims to provide a transition for graduates into the professional screen industry, while also creating the next generation of film-makers. To achieve this, the majority of workshops are taught by professionals currently working in the screen industry and incorporate industry level equipment – including 4K cameras, and grip and lighting trucks. You will work side-by-side with these professionals on fully-crewed location film shoots specifically designed to enhance your learning. Post-production teams and writers, directors, and producers will also be taught and mentored by current industry professionals. You will work with a group of students to create and submit an application to an industry panel of judges for a generous cash and in-kind short film funding initiative.

This course will provide you with training and mentorship from current industry professionals, as well as the opportunity to network with industry professionals to increase opportunities for future employment. The pilot programs for this course have resulted in many students directly entering the industry.

**Employment prospects**
As a graduate of this course, you will be well equipped for a career in industry-level feature, television, and commercial video production, corporate video production, media and cultural industries, corporate communications, alternative media production, script-writing, film directing, film producing, post-production video editing/finishing, sound designing for video production, and as freelance filmmakers.
### Theology, Graduate Certificate

**Availability**
Internal, external

**Duration**
1 year part-time

**Course code**
C1124

The Graduate Certificate in Theology will provide you with a basic theological grounding, and is particularly valuable for teachers in religious schools and staff in church agencies. It is also an excellent way for those with a general interest in Theology to obtain an introduction to the key areas of theological inquiry. This course will introduce you to biblical studies, methods of theological construction, and the history of Christianity.

**Employment prospects**
This course will enhance your knowledge and qualifications, resulting in greater job prospects for roles in religious schools and church agencies.

### Theology, Graduate Diploma

**Availability**
Internal, external

**Duration**
1 year full-time

**Course code**
G1050

The Graduate Diploma in Theology provides substantial theological grounding for teachers in religious schools and staff in church agencies. It is also an excellent way for those with a general interest in Theology to obtain a significant foundation in the key areas of theological inquiry. This course will introduce you to biblical studies, methods of theological construction, and the history of Christianity. You will be able to develop your knowledge further in these areas through the selection of appropriate electives.

**Employment prospects**
This course will enhance your knowledge and qualifications, resulting in greater job prospects for roles in religious schools and church agencies.

### Web Communication, Graduate Diploma

**Availability**
Internal

**Duration**
1 year full-time

**Course code**
G1071

This qualification is designed for professionals who need to build their theoretical knowledge and technical skills in social media tactics and technologies, search engine optimisation, web content, web analytics and online communications strategies.

You will learn about the full spectrum of web communications in business, social, political, and organisational spheres and develop the technical skills required to maximise your opportunities in this emerging landscape.

You will become an expert in social media, search engine optimisation, web analytics and digital content strategy; learn about the whole process of developing a strategic web communications plan; research and analyse key strategic communications theories, definitions, history, scope, and the underlying methods of the web planning practice; learn how to implement effective web data collection tools and processes for a range of search engine optimisation contexts; conduct research on target demographics; develop skills in audience research; analyse both qualitative and quantitative data for strategic and business applications; initiate campaign planning in the application of an online social media strategy for a variety of online contexts; and work with real-world clients under the supervision of industry professionals to create solutions to web communications challenges.

**Employment prospects**
This course will enhance your qualifications and open opportunities for roles such as a web communications specialist, online public relations and marketing consultant, SEO strategist, digital-content strategist, e-commerce specialist, digital producer, e-marketer, web studio account manager, social media strategist and web metrics analyst.

### Young People and Wellbeing

Associate Professor Ingrid Richardson led Murdoch University’s bid to be one of the university partners in the $27 Million national Young and Well Collaborative Research Centre, which is using new and emerging technologies and methodologies to improve young people’s mental health and wellbeing.

One of the projects is developing storytelling tools and applications across a range of mobile and web-based platforms as a way to increase reach, connectedness, self-reflection, self-efficacy, resilience and wellbeing amongst vulnerable young people. Another project is involving young people in the creation of professional video games as an avenue to increase their wellbeing and self-efficacy.
The MBA at Murdoch University offered me the opportunity to develop not only leadership, management and business skills, but also the opportunity to meet and work with brilliant graduates from different countries and professional backgrounds.

Xavier Rafart
Master of Business Administration (MBA)
International student from Spain

Learn from experts in the field. Our teaching staff have extensive experience in industry, both in Australia and internationally, have won numerous teaching awards and have been published in a range of journals.

- Business Administration, Graduate Certificate
- Business Administration, Masters
- Business Administration Professional Practice, Masters
- Human Resources Management, Graduate Certificate
- Human Resources Management, Graduate Diploma
- Human Resources Management, Masters
- International Marketing, Graduate Certificate
- Leadership, Strategy and Innovation, Executive Masters
- Professional Accounting, Masters
- Sustainable Development, Masters
School of Business and Governance

Business Administration, Graduate Certificate

Availability
Internal, external

Duration
1 semester full-time

Course code
C1106

The Graduate Certificate in Business Administration will provide you with the opportunity to develop the analytical skills needed to make sound business decisions. You will focus on the management of organisations and have the opportunity to choose units in two other key business disciplines. This course can be completed in one semester of full-time study or part time equivalent. Upon successful completion of this course, you may apply for admission to the Graduate Diploma or Masters in Business Administration.

Employment prospects
This course is designed for professionals looking to move into higher levels of management. This course offers an opportunity to study four core units in an MBA course and exit with a graduate qualification, thus gaining a competitive edge in the marketplace.

Business Administration, Masters

Availability
Internal, external

Duration
1 year full-time* or 1.5 years full-time** or part-time equivalent

Course code
M1256

Our new world Master of Business Administration will enhance your professional skillset and put your innovative ideas to work. Led by experienced professors, this course gives you a competitive edge in a rapidly changing corporate environment.

This course aims to build expert skills in creating and managing global businesses in a global context, with an Asia-Pacific focus made possible through our internationally renowned Asia Research Centre.

You will gain practical insights and networking opportunities through access to industry speakers and projects through external companies, developing skills in leadership, strategy, finance, marketing, entrepreneurship and business ethics.

Employment prospects
Graduates will be prepared to pursue a career and leadership role within business, government and non-government, equipped with professional expertise in business administration that is highly prized by employers world-wide.

*With study over 2 semesters, summer and winter terms.

**With study over 3 semesters.

Professor Grant Cullen
Dean, School of Business and Governance

Professor Cullen has an established career with teaching experience in a broad range of finance and banking subjects with a research interest in the field of managed funds. Professor Cullen began at Murdoch University since 1994, having previously worked as a Petroleum Geophysicist.
Business Administration Professional Practice, Masters

Availability
Internal, external

Duration
1.5 years full-time* or 2 years full-time** or part-time equivalent

Course code
M1257

The MBA Professional Practice is an advanced program offering leading-edge business administration knowledge and skills, as well as opportunities to acquire high level professional experience in applying this expertise within organisations. You will complete our innovative eight unit MBA program and then extend your professional practice and skills in project management and business research, by completing professional placements, consultancy projects or applied research with Australian or international businesses.

Employment prospects
You will graduate with both business administration expertise and an impressive portfolio of CV-building professional experiences and networks, acquired through the completion of a professional business placement/consultancy or applied business research. You will therefore be well placed to pursue rewarding careers and leadership roles in businesses, government and non-government organisations (NGOs) within Australia or internationally.

*With study over 3 semesters, summer and winter terms.
**With study over 4 semesters.

Human Resources Management, Graduate Certificate

Availability
Internal, external

Duration
1 semester full-time (Semester 1 commencement only)

Course code
C1108

Our professionally-oriented coursework qualification in human resource management will provide you with a foundation of strategic human resource management which links an organisation’s goals and objectives to the management of its human resources within a legal framework. You will study four units focusing on practical and theoretical components of human resource management perspectives, management law, organisational behaviour and the evaluation and development of human resources.

Upon successful completion of this course, you may apply for admission to the Graduate Diploma or Masters in Human Resources Management.

Employment prospects
Employment prospects range from specialist human resources roles to strategic planning partners, reflecting the importance of human resource management in the organisation. Those individuals with talent management and remuneration management skills are keenly sought after.

Human Resources Management, Graduate Diploma

Availability
Internal, external

Duration
1 year full-time

Course code
G1060

This professionally-oriented qualification takes a strategic view of human resources management which links an organisation’s goals and objectives to the management of its human resources with the legal framework of business.

You will study eight units focusing on practical and theoretical components of human resource management, organisational behaviour, law, organisational change, research preparation and evaluation and development of human resources. You will also have the opportunity to study two units of particular interest to you.

Upon successful completion of this course, you may apply for admission to the Master of Human Resource Management to further enhance your career prospects.

Employment prospects
Employment prospects range from specialist human resource roles to strategic planning partners, reflecting the importance of human resource management in organisations.
Human Resources Management, Masters

Availability
Internal, external

Duration
2 years full-time

Course code
M1213

This professionally-oriented Masters degree takes a strategic view of human resource management which links an organisation’s goals and objectives to the management of its human resources. This course is accredited by the Australian Human Resources Institute (AHRI) ensuring that you are taught essential human resources skills and course content is relevant to the current industry through regular assessment of the curriculum.

As a graduate of our Master of Human Resources Management degree you will demonstrate the application of scholarship and research skills by the completion of significant practical projects. A flexible teaching timetable allows you to balance work, study and other personal commitments.

Employment prospects
Employment prospects are high and can include specialist human resource roles to strategic planning partners, consultancy work, talent management, organisational training and development roles.

Professional accreditation
This course is accredited by the Australian Human Resources Institute (AHRI).

International Marketing, Graduate Certificate

Availability
Internal
This course is not available for international students

Duration
1 semester full-time

Course code
C1130

Success in a globalised business world depends largely on the ability of organisations to provide the most competitive products and services to satisfy international market needs and outperform competition. Designed for current and future international marketing managers, this course will provide you with the conceptual knowledge and practical skills required to be a leader in this industry. You will learn how to develop effective marketing strategies based on the resources available and the market needs in a global competitive environment to achieve sustainable outcomes for all stakeholders.

Employment prospects
This course is essential to approximately 19,000 small and medium enterprises (SME) in Western Australia who need qualified people to run their international exporting and importing operations. It is useful for people working in operational and technical jobs to upgrade their international marketing skills to gain promotion and job satisfaction. For example, graduates/employees in the food sector, retailing, mining, fashion, media, information technology, distribution, communications, education, entertainment and transport will be able to up-skill in international marketing to take advantage of the job opportunities in South East Asia.

Leadership, Strategy and Innovation, Executive Masters

Availability
Internal
This course is not available for international students

Duration
1 year full-time

Course code
M1253

Our Executive Masters in Leadership, Strategy and Innovation (EM-LSI) is our first Executive Masters program designed to meet the demands of busy managers without compromising the fundamentals of high quality and activity based learning.

This intense 12 month offering is tailored for aspiring leaders with a minimum of three years supervisory experience from the private, public and not-for-profit sectors across the Asia Pacific. The program fuses practical, real-world industry driven demands with strong theoretical fundamentals. It also integrates the thematic areas of leadership, strategy and innovation with core disciplines of economics, finance, marketing and management so you can learn how to assimilate vast amounts of management and business data, turn that data into coherent strategies and decision making; disseminate your analysis to different audiences, work productively with a team of your leadership peers, improve your ability to work autonomously, flexibly and creatively, and identify challenges and resolve problems as an innovative leader.

Employment prospects
This course is designed for professionals looking to move into higher levels of management in their particular field.
Professional Accounting, Masters

Availability  
Internal, external (some units only)

Duration  
2 years full-time

Course code  
M1211

Our Accounting course is fully accredited by the Australian Human Resources Institute (AHRI) and will teach you how to make the kind of decisions that affect an organisation’s planning, control and performance, about buying and selling company shares, lending funds and providing goods and services. You will undertake qualitative and quantitative research projects which are team based, praxis-oriented and closely aligned to industry. Industry partners range from those in the government sector and mining resources industry to accounting firms, IT service firms and real estate companies.

You will be taught by experts in the field, benefiting from their real-world industry experience. Our teaching faculty have won teaching excellence awards, secured grant funding from CPA Australia, published journals and have active involvement with industry.

Employment prospects  
This course is aimed at students from any discipline seeking to acquire an accredited accounting qualification and is designed to enhance your qualifications and job prospects. You will develop a wealth of knowledge and skills required to pursue a successful career in accounting.

Professional recognition  
CPA Australia, Institute of Chartered Accountants Australia (ICAA) and Institute of Public Accountants (IPA).

Sustainable Development, Masters

Availability  
Internal, external

Duration  
2 years full-time

Course code  
M1214

This course aims to develop the skills, knowledge and professional acumen needed for sustainable development leadership within international and Australian businesses, government agencies, and non-government organisations (NGOs). Students acquire expertise in innovative sustainability practices as well as high-level research training and professional development. During the course, each student is given an opportunity to build their professional resume by undertaking a career-relevant internship or practical project for academic credit. The course brings together high-achieving students and industry practitioners from many different parts of the world and harnesses their unique skill-sets through team projects and other forms of interactive learning. Part of the course’s magic come from the networking and ideas exchange that take place when tomorrow’s sustainable development leaders come together in this dynamic environment.

This course addresses the implementation of sustainability at local, regional and global levels, and within urban and rural areas, and a wide range of organisations. Students have the opportunity to explore cutting-edge sustainability practices and policy relating to such areas as energy, water use, waste, climate change, biodiversity, urban planning and land management, international development and sustainability education.

Employment prospects  
The Master of Sustainable Development takes a holistic approach, providing students with the knowledge and skills that are particularly relevant for a wide range of sustainability careers within local, state or federal government, businesses and NGOs.
©Asia Research Centre

For more than two decades, the Asia Research Centre has been an international leader in the study of East and Southeast Asia, undertaking fundamental disciplinary and interdisciplinary research examining a range of social, political, historical, environmental and economic forces and developments within this dynamic region.

The Centre encompasses researchers from across Murdoch University and regularly engages in collaboration with researchers in the region and from around the world. The Centre has a strong reputation in postgraduate education, with a large cohort of domestic and international students supervised by its internationally acclaimed researchers.

Thematic to Centre research is the analysis of conflicts in a range of situations. These include political and economic regimes; environmental and natural resources; ethnic, religious and national identities; cultural and media systems; and the security of states, communities and individuals. This research spans national, sub-national, regional and international levels.

Artwork: Zwe Yan Naing, 8-8-88 Uprising 2013 (donated to the Asia Research Centre)
“I chose Murdoch University because of its reputation, its well organised and structured course, and its impact on Australian education.”

Catia Sousa
Master of Education
International student from Portugal

Gain real-world experience through our nationally recognised internship programs.

- Early Childhood Education, Graduate Certificate
- Education (Secondary), Graduate Diploma
- Education, Masters (Coursework)
- Education, Masters (Research)
- Education, Doctorate
- Teaching (Primary), Masters
- Tertiary and Adult Education, Graduate Certificate
- Tertiary and Adult Education, Graduate Diploma
School of Education

Early Childhood Education, Graduate Certificate

Availability
External (except for school experiences), internal (some units only)
This course is not available for international students

Duration
1 to 2 years part-time

Course code
C1046

Designed for qualified primary school teachers, this course offers the opportunity for you to specialise in early childhood education, specifically addressing the early childhood years from Kindergarten to Pre-Primary (children aged 4 to 5 years).

You will build upon the knowledge gained throughout your initial teaching qualification and classroom experience, and learn about how you can educate children in their most critical stage for human development and growth.

Please note that the course does not constitute an initial teaching qualification.

Employment prospects
This course will allow qualified primary teachers to specialise in early childhood education through a university degree, therefore enhancing job prospects in the field of early childhood education.

Education (Secondary), Graduate Diploma

Availability
Internal, external (some units only)

Duration
1 year full-time

Course code
G1024

The Graduate Diploma in Education (Secondary) is a one-year full-time initial teaching qualification for graduates who hold a Bachelor’s degree in a non-Education field relevant to teaching. This course provides you with professional preparation for teaching in secondary schools and for a wide range of other careers with an education focus.

To be eligible for this course, your undergraduate degree must be relevant to one of the following learning areas in secondary schools: English, Drama, Humanities and Social Sciences, Science, Mathematics, Languages Other Than English (LOTE) or English as a Second Language (ESL).

Employment prospects
On completion of this course you will be eligible to be employed in government and non-government schools and other education related occupations throughout the world. Students should note, however, that some Australian states require a minimum of two years professional pre-service education.

Professor Barry Down
Acting Dean, School of Education

Professor Down is an expert on the links between educational disadvantage, student engagement in learning and school-community renewal.

Professor Down joined Murdoch University in 2005 as the inaugural City of Rockingham Chair in Education. He has been chief investigator on three Australian Research Council Linkage grants investigating young peoples’ lives in the context of shifts in the global economy, employment, and poverty.
Education, Masters (Coursework)

Availability
Internal, external

Duration
1.5 years full-time

Course code
M1208

This three-semester coursework degree is designed to provide the education profession and the community in general with leaders capable of addressing critical issues in educational practice, policy and research. It is designed for teachers, educational administrators, and other education professionals who seek to extend and deepen their expertise in Education, professionals carrying out educational duties in other relevant fields who seek professional development and renewal, and those planning to proceed to the Doctor of Education.

You will undertake a research-based project of 6 points and 30 points of coursework. This is a coursework-classified course and it can be completed in internal or external mode or a combination of modes.

If you’re a teacher, educational administrator or professional, this course will allow you to become a leader capable of addressing critical issues in educational practice, policy and research. This course also allows you to renew your professional development in any educational role.

If you have a Bachelor (undergraduate) degree, but it is not in Education, you can do the Graduate Diploma of Tertiary and Adult Education as a pathway into this higher qualification.

Employment prospects
This course will provide you with the knowledge, understanding and skills required to enhance your teaching, leadership and/or administration roles within the education field.

Education, Masters (Research)

Availability
Internal, external

Duration
1.5 years full-time

Course code
M1233

This 18 month research degree is designed to provide the education profession and the community in general with leaders capable of addressing critical issues in educational practice, policy and research. It is designed for teachers, educational leaders and administrators, and other education professionals who seek to extend and deepen their expertise in Education, professionals carrying out educational duties in other relevant fields who seek professional development and renewal, and those planning to proceed to higher degrees.

In this research classified course, you will undertake a research dissertation (24 points) and 12 points of coursework.

Employment prospects
This course will provide you with the knowledge, understanding and skills to enhance your teaching, leadership and/or administration roles within the education field. On completion of this qualification, you will be eligible to enrol in a PhD.

Education, Doctorate

Availability
Internal, external

Duration
3 years full-time

Course code
D1017

The Doctor of Education is an intensive course of study leading to the professional doctorate degree in Education. It consists of coursework and applied research leading to a dissertation.

The purpose of the degree is to provide advanced level study in Education at a high degree of specialisation through applied research in a selected area of practice. On entry to this course, you will be assigned a supervisor who will assist in the development of an approved plan of study appropriate to your intended specialisation. For this course, on-campus meetings are available through negotiation.

Employment prospects
Graduates are qualified to obtain high-level professional positions in a range of locations in the broad Education industry.

Education in the age of technology

Researchers from the School of Education drew from their collective skills and experience across all levels of education to develop a first year unit outlining how information and communication technology can best be used both in the classroom and in other areas of students’ lives.

One of these researchers, Professor Jan Herrington, has spent the past 20 years promoting and supporting the effective use of educational technologies in learning in high schools and universities.
Teaching (Primary), Masters

Availability
Internal, external (some units only)

Duration
2 years full-time

Course code
M1230

The Master of Teaching (Primary) is a two-year full-time equivalent (or three years part-time) initial teaching qualification for graduates who hold a Bachelor’s degree in a non-education field relevant to primary teaching (please note that the final year must be completed with full-time enrolment).

This course offers you professional preparation for teaching in primary schools, or for a wide range of other careers with an education focus. Building on your prior study coupled with extensive professional practice you will be equipped with an advanced skill set to deliver high quality teaching. To be eligible, you must have at least one year of full-time-equivalent undergraduate study relevant to one or more of the learning areas of the Primary curriculum (English, Mathematics, the Arts, Science, Humanities and Social Sciences, Health and Physical Education).

Employment prospects
Your specialist skills gained through the Master of Teaching (Primary) will benefit your career progression including opportunities such as enhanced entry level and salary prospects. Murdoch graduates are employed in government and non-government schools and other education related occupations across Australia and throughout the world.

Professional accreditation
On successful completion of the course you will be able to seek registration from the Teacher Registration Board of Western Australia (TRBWA) and from other accrediting bodies across Australia.

Tertiary and Adult Education, Graduate Certificate

Availability
Internal, external
This course is not available for international students

Duration
1 year part-time

Course code
C1025

Designed for those interested in the education of adults, the Graduate Certificate in Tertiary and Adult Education will enhance your skills and knowledge required for teaching adults in a wide variety of formal and informal settings. This course is particularly relevant and valuable for university lecturers and tutors, vocational education and training (VET) teachers and lecturers from public and private Registered Training Organisations (RTOs), nurse educators, adult literacy teachers, community adult educators, human resources and industrial training officers, and professional development personnel.

Students who successfully complete the Graduate Certificate may apply for admission to the Graduate Diploma in Education (Tertiary and Adult).

Employment prospects
On completion of this course you will be eligible to work as a university lecturer or tutor, vocational education and training (VET) teacher or lecturer, nurse educator, adult literacy teacher, community adult educator, human resources and industrial training officer, or professional development personnel.

Tertiary and Adult Education, Graduate Diploma

Availability
Internal, external

Duration
1 year full-time

Course code
G1025

Designed for those interested in the education of adults, the Graduate Diploma in Tertiary and Adult Education will enhance your skills and knowledge required for teaching adults in a wide variety of formal and informal settings. This course is particularly relevant and valuable for university lecturers and tutors, vocational education and training (VET) teachers and lecturers from public and private Registered Training Organisations (RTOs) or Higher Education Institutions, nurse educators, adult literacy teachers, community adult educators, human resources and industrial training consultants, professional development personnel and consultants, and curriculum and resource developers working in adult learning contexts.

To apply, you will need to have a recognised Bachelor’s degree or higher, or equivalent training. You will also need to have some experience in teaching adults before you complete your studies.

Employment prospects
This course provides development for the professional role of a lecturer, vocational education and training (VET) trainer, adult educator, facilitator, professional development officer, instructor or consultant. This course also provides formal recognition of a qualification in adult education as outlined in the vocational education and training (VET) standards for Registered Training Organisations (RTOs) 2015 (Clause 1.14).
I chose Murdoch for my PhD as there is a great team of professionals working in my field. My experienced supervisors are very supportive and have always tried to address my questions in the best possible way.

Parisa Esmaeili Moakher
PhD, Energy Optimisation in Residential Buildings
International student from Iran

Our graduates are held in high esteem by government agencies and businesses all over the world.

- Energy and the Environment, Graduate Diploma
- Energy Studies, Graduate Certificate
- Energy Studies, Graduate Diploma
- Engineering, Graduate Diploma
- Engineering, Masters
- Extractive Metallurgy, Graduate Diploma
- Information Technology, Graduate Certificate
- Information Technology Management, Graduate Diploma
- Internetworking and Security, Graduate Diploma
- Information Technology, Masters
- Information Technology, Doctor
- Renewable Energy, Masters
- Water Treatment and Desalination, Graduate Diploma
- Water Treatment and Desalination, Masters
Energy and the Environment, Graduate Diploma

**Availability**
Internal, external

**Duration**
1 year full-time

**Course code**
G1062

This interdisciplinary course provides graduate training for Australian and international professionals working, or wishing to work, in the field of environmental management of the energy industry.

You will develop a strong understanding of the policy context of energy systems, the environmental impacts associated with these systems, and their assessment and subsequent monitoring. You will have the opportunity to specialise in Global Warming and Climate Science – addressing the impacts of global warming and the development of mitigation and adaptation methods.

The course is directed to the interface between energy studies and environmental impact assessment and assumes some prior knowledge. You can complete the course with a focus upon the policy and/or the scientific aspects of the environmental management of the energy industry.

**Employment prospects**
Graduates will be well equipped to gain employment in power generation companies, renewable energy manufacturing and installation companies, international aid organisations, government departments, energy efficiency and environmental consultancies, university and private industry research organisations.

Energy Studies, Graduate Certificate

**Availability**
Internal, external

**Duration**
1 semester full-time

**Course code**
C1105

Our Energy Studies Program is the longest running and most comprehensive tertiary education program in energy in Australia. Designed for graduates working in the energy industry or those looking for a change in career, this interdisciplinary course will equip you with essential skills and in-depth knowledge in the areas of energy management, built environment, energy systems or energy policy.

A specialisation in energy systems will assist or enhance your work in areas such as energy management, the design of small to medium size energy systems and renewable energy research. A specialisation in energy policy will assist or enhance your work in areas such as energy policy and planning, energy economics and renewable energy research. A specialisation in energy management or built environment will be applicable to careers in energy efficiency in industry or the commercial sector.

**Employment prospects**
As a graduate of this course you will be qualified for employment in power utilities, renewable energy manufacturing and installation companies, international aid organisations, government departments, energy efficiency and environmental consultancies, university and private industry research organisations.

Professor Bogdan Dlugogorski
Dean, School of Engineering and Information Technology

Professor Dlugogorski is distinguished for his contributions to the field of industrial safety and environment protection through the innovative development of safe industrial processes.

Professor Dlugogorski has published more than 300 research contributions, and is a Fellow of the Australian Academy of Technological Sciences and Engineering, Society of Fire Protection Engineers, Engineers Australia, and the Royal Australian Chemical Institute. He is a Chartered Professional Engineer and a Chartered Chemist.
Energy Studies, Graduate Diploma

Availability
Internal, external

Duration
1 year full-time

Course code
G1065

The Graduate Diploma in Energy Studies is a one-year course of study that covers the core areas of energy studies. You will develop skills that enhance your work in areas such as energy policy, energy economics, energy management and efficiency, sustainable energy systems design and planning, the environmental impact of energy systems and their use, as well as renewable energy research. You will also have the opportunity to explore an area in depth via a short research project.

Employment prospects
As a graduate of this course you will be well equipped to gain employment in areas such as energy policy, energy economics, energy management and efficiency, sustainable energy systems design and planning, the environmental impact of energy systems and their use, as well as renewable energy research.

Engineering, Graduate Diploma

Availability
Internal

Duration
1 year full-time

Course code
G1070

The Graduate Diploma in Engineering is intended for practising professionals who wish to update their existing qualifications and/or enhance their skills in the areas of process control, instrumentation and industrial computer systems engineering.

Throughout this course you will design and implement a substantial project of industrial relevance, develop the skills necessary for designing and implementing a computer based measurement and control system, explore various instrumentation and control methodologies in the context of a number of industrial problems, gain an appreciation of modern instrumentation technologies and systems, discuss strategies to design complex interacting systems, use computer based analysis and simulation packages with reinforcement through a significant laboratory component, develop an understanding of the basic processes and the instrumentation which is used in a typical process control system, explore PLC and PAC systems, and design, commission and test small scale systems involving programming, networking and interfacing to instruments.

The Graduate Diploma in Engineering offers a single specialisation in instrumentation and control engineering.

Employment prospects
As a graduate of this course you can expect to find employment in areas such as energy policy, energy economics, energy management and efficiency, sustainable energy systems design and planning, the environmental impact of energy systems and their use, as well as renewable energy research.

Professional recognition
This course can be used to meet the continuing professional education requirements of engineers in the areas of instrumentation and control and industrial computer systems engineering.

Engineering, Masters

Availability
Internal

Duration
2 years full-time

Course code
M1193

Designed for practising professionals, the Master of Engineering will enhance your existing qualifications and skills in the areas of process control, instrumentation and industrial computer systems engineering. The Master of Engineering offers a single specialisation in instrumentation and control engineering.

Employment prospects
As a graduate of this course you can expect to find employment in areas such as energy policy, energy economics, energy management and efficiency, sustainable energy systems design and planning, the environmental impact of energy systems and their use, as well as renewable energy research.

Professional recognition
This course can be used to meet the continuing professional education requirements of engineers in the areas of instrumentation and control and industrial computer systems engineering.
Extractive Metallurgy, Graduate Diploma

Availability
Internal, external

Duration
1 year full-time

Course code
G1034

The Graduate Diploma in Extractive Metallurgy will provide you with specialised training in the core disciplines of extractive metallurgy - mineral processing, hydrometallurgy and pyrometallurgy. This course has been devised for the benefit of graduates currently working in the minerals industry who now find they need specialised knowledge in extractive metallurgy, and others who wish to prepare for a higher degree in extractive metallurgy (i.e. Masters or PhD).

Employment prospects
Many students taking this qualification will already be employed in the minerals industry as engineers or chemists. Other graduates can expect to find employment in mineral processing and metal extraction plants throughout Australia and overseas.

Professional recognition
Diplomates are eligible for professional membership of the Australasian Institute of Mining and Metallurgy.

Professional accreditation
Recognised by the Australasian Institute of Mining and Metallurgy.

Information Technology, Graduate Certificate

Availability
Internal, external (some units only)

Duration
1 to 2 semesters full-time (depending on unit selection)

Course code
C1109

Designed for graduates and professionals working in information technology related disciplines, the Graduate Certificate in Information Technology will enhance your qualifications in this field through professional practice and effective communication using technical and non-technical means. You can specialise in a particular area by selecting from a range of elective units according to your interests. This course may be completed over one semester full-time if you enrol in Semester 1.

Upon successful completion of this course you may apply for admission to the Graduate Diploma in Information Technology Management.

Employment prospects
As a graduate of this course you will be able to choose from a variety of information technology related careers, both as information technology practitioners and in supervisory and administrative roles within a wide range of public and private organisations.

Information Technology Management, Graduate Diploma

Availability
Internal

Duration
1 year full-time

Course code
G1051

The Graduate Diploma in Information Technology Management is designed to provide graduates in information technology related disciplines with a further qualification in the field. The course will emphasise your professional practice and help you build effective communication skills using technical and non-technical means. You will learn about security, knowledge management, data communications and business analysis as well as complete an individual study project in an area of interest.

Employment prospects
As a graduate of this course you will be able to choose from a variety of information technology related careers, both as information technology practitioners and in supervisory and administrative roles within a wide range of public and private organisations.

Sodium-ion batteries are putting green energy potential in the hands of the developing world

Murdoch University’s Dr Manickam Minakshi has developed a sodium-ion battery with the potential to increase the use of energy produced from sustainable sources.

The battery solves one of sustainable energy’s greatest challenges: power storage for use in non-generation times. The water-based sodium-ion battery has shown excellent potential for affordable, low-temperature, environmentally friendly energy storage. The battery has the added advantage of being based on globally abundant and affordable sodium (iron, nickel and manganese) putting green energy potential in the hands of the developing world.

This technology has excellent potential for large-scale use, including storing energy from wind turbines and solar farms for later feeding into local electricity grids, as well as use in industry.
Internetworking and Security, Graduate Diploma

Availability
Internal

Duration
1 year full-time
(if commencing in Semester 1)

Course code
G1059

The Graduate Diploma in Internetworking and Security will provide you with a thorough and practical grounding in network design, network administration, network management and security.

The course structure is flexible, allowing you to tailor the course to meet your career needs. You can choose units that target your skills in security, LAN and wireless network design, global network design or network management.

Most specialisations will prepare you to sit one or more industry certification exams. These certifications include Cisco Certified Network Associate (CCNA), Certified Wireless Network Administrator (CWNA), Cisco Certified Network Professional (CCNP), Managing Cisco Network Security (MCNS) and Cisco Secure PIX Firewall Advanced (CSPFA).

Employment prospects
As a graduate of this course you will be able to choose from a variety of network security and performance-related careers, both as information technology practitioners and in supervisory and administrative roles within a wide range of public and private organisations.

Information Technology, Masters

Availability
Internal

Duration
2 years full-time

Course code
M1220

This course is a professional qualification in Information Technology, designed to provide you with appropriate practical understanding, skills and knowledge for managing information technology use, change and development. You will be provided with the opportunity to upgrade your professional qualifications and extend your experience, skills and knowledge in this field.

You can choose to specialise in either Information Technology Management or Internetworking and Security and can complete this course through coursework or a mix of coursework and dissertation.

Employment prospects
There is a critical need for modern information technology professionals responsible for establishing, maintaining and developing information systems, or addressing organisational concerns with network performance and security in a wide variety of sectors including commerce, telecommunications, health, education, architecture, mining, engineering, law and charities.

Information Technology, Doctorate

Availability
Internal, external (some units only)

Duration
3 years full-time

Course code
D1059

The Doctor of Information Technology is an intensive course of study leading to a professional doctorate in information technology. During your first two semesters, you will be able to select from a variety of masters-level units covering approaches to information technology and a wide range of topics of current concern in the industry. Your final four research semesters will culminate with the writing of a research dissertation which embodies a significant contribution to professional practice in information technology.

Employment prospects
There is a critical need for modern information technology professionals responsible for establishing, maintaining and developing information systems, or addressing organisational concerns with network performance and security in a wide variety of sectors including commerce, telecommunications, health, education, architecture, mining, engineering, law and charities.
Renewable Energy, Masters

Availability
Internal, external

Duration
1 year full-time

Course code
M1218

Our well established Renewable Energy program is the longest running Masters program on energy in Australia, boasting more energy postgraduates than any other institution. This course allows you to specialise in three different areas – renewable energy systems, renewable energy policy and economics, and energy efficiency. This multi-disciplinary approach makes the program the most unique and comprehensive program on renewable energy in Australia.

This course is designed to provide you with specific training in advanced areas of renewable energy technology with emphasis on the design, analysis and implementation of renewable energy systems.

The renewable energy policy area of study is designed to provide you with training in advanced areas of renewable energy technology and policy including policy analysis, market reforms and greenhouse accounting.

The energy efficiency area of study, offered in conjunction with Massey University in New Zealand, is designed to provide you with training in advanced areas of energy management and energy efficiency, with particular emphasis on systems analysis and auditing and industrial and commercial technology.

This course has flexible study arrangements allowing you to study part-time or full-time, internally or externally.

Employment prospects

Murdoch graduates have secured roles in senior positions and are held in high esteem by government agencies and businesses all over the world. Graduates can expect to gain employment in power generation companies, renewable energy manufacturing and installation companies, international aid organisations, government departments, energy efficiency and environmental consultancies, university and private industry research organisations.

Water Treatment and Desalination, Graduate Diploma

Availability:
Internal only

Duration:
1 year full-time

Course code:
G1076

This course will help you develop your professional competency in preparation for a successful career in the water industry. The Graduate Diploma in Water Treatment and Desalination will enhance your engineering and science education to support entry-level understanding, design, operation, and monitoring of conventional potable water and wastewater treatment processes.

Completing this Graduate Diploma will upgrade your skills for career advancement and satisfy continuing education requirements in a relevant Master’s Degree. The course is a self-contained program or may be taken as year 1 of a two-year program of study leading to a Master of Water Treatment and Desalination.

Employment Prospects

The Graduate Diploma in Water Treatment and Desalination will prepare you for employment in companies or governmental agencies in which water is the primary business. Many industries also employ water treatment engineers to advise on projects; such as mining, horticulture, energy generation, oil and gas recovery, livestock and agriculture production and processing, semiconductor and pharmaceutical manufacturing, and hospitals and health care facilities.

When you graduate from this course, you will be able to design, engineer, operate, and troubleshoot both broad spectrum and specialised water treatment processes. This course will enable you to meet the needs of the water industry with specialty skills in design, operation, monitoring and planning of water treatment and desalination infrastructure and processes.

The coursework will provide students with a strong grounding in the fundamentals of water engineering, but an application and practice focus is the hallmark of the program. The course is designed to give graduates specific knowledge of the tools, algorithms, hardware and software, and the state of the art practice of water purification for beneficial use.

This course is designed to satisfy requirements of Engineers Australia for Continuing Professional Education of Engineers in the disciplines of environmental engineering, water engineering, and chemical engineering in the areas of water process control, technology, and management.

Employment Prospects

The Master’s in Water Treatment and Desalination will prepare you for employment in the companies or governmental agencies in which water is the primary business. Many industries also employ water treatment engineers to advise on projects; such as mining, horticulture, energy generation, oil and gas recovery, livestock and agriculture production and processing, semiconductor and pharmaceutical manufacturing, and hospitals and health care facilities.
Murdoch’s counselling program provides a clear progression through the different course options and lets you study at your own pace, for me having flexibility was important at postgraduate level.

Claire Jones
Graduate Certificate in Counselling

Get real-world experience through our industry links with local social assistance agencies and our very own on-campus Counselling Clinic.

- Counselling, Graduate Certificate
- Counselling, Graduate Diploma
- Counselling, Masters
- Health Care Management, Graduate Certificate
- Health Care Management, Masters
Counselling, Graduate Certificate

Availability
Internal
South Street campus, Mandurah campus

Duration
1 semester full-time
(if commencing in Semester 1)

Course code
C1111

The Graduate Certificate in Counselling will provide you with the opportunity to begin developing professional competence and personal readiness for a career in counselling. The course is committed to experiential learning, enabling you to focus on the quality of counselling relationships as a key feature of effective counselling practice.

Upon completion of this course, you may apply for admission to the Graduate Diploma in Counselling and will be exempt from the units already completed which are common to both degrees.

Employment prospects
This course will provide you with an introduction to counselling, and therefore is valuable if you wish to pursue further training in counselling. This course will also provide you with the opportunity to add counselling skills to your existing professional role, whether it is in health, education, social services or business. Alternatively, if you already have pre-existing practice in counselling, this course will further enhance and develop your skills to make you more competitive in the workplace.

Professional recognition
Employment agencies in a variety of contexts, from counselling, social services, teaching and nursing, consider the Graduate Certificate as valid for professional development opportunities.

Professional accreditation
The Graduate Certificate is a step towards the Master of Counselling degree which has professional accreditation with Psychotherapy and Counselling Federation of Australia (PACFA).
Counselling, Graduate Diploma
Availability
Internal
Duration
1 year full-time
Course code
G1055
This course will support you in developing professional competence and personal readiness for a career in counselling. It is committed to experiential learning with an emphasis on the counselling relationship, the key feature of an effective counselling practice. The critical appraisal of counselling literature combined with applied learning across most units will provide you with the opportunity to develop your counselling practice.
Upon successful completion of this course, you may apply for admission to the Master of Counselling and will be exempt from the units already completed which are common to both degrees.
Employment prospects
As a graduate of this course, you will be well equipped to work in settings requiring individual and group therapy competence. You may be employed in government and non-government counselling organisations working with adults, children, families and couples.
Professional recognition
Students studying this degree can register as trainees with the Psychotherapists and Counsellors Association of Western Australia (PACAWA).
Professional accreditation
The Graduate Diploma is a requisite step towards the Masters of Counselling degree which has professional accreditation with Psychotherapy and Counselling Federation of Australia (PACFA).

Counselling, Masters
Availability
Internal
Duration
2 years full-time
Course code
M1143
Our Master of Counselling is a fully accredited qualification through the Psychotherapy and Counselling Federation of Australia (PACFA). This course supports you in developing professional competence and personal readiness for a career in counselling. Through our links with many local social assistance agencies and our very own on-campus Counselling Clinic, you will be given the chance to develop an integrated and professional counselling practice by undergoing two supervised practicums throughout the program. Our on-campus Counselling Clinic also gives you real-world experience and training opportunities, allowing you to provide professional counselling services to the public.
This course is committed to experiential learning with an emphasis on the counselling relationship, the key feature of an effective counselling practice. You will engage in the critical appraisal of selected counselling literature and have the opportunity to complete a substantial research project addressing an issue in counselling theory or practice, or complete your award through coursework and a smaller research project.

Employment prospects
On completion of the course you will be eligible to be employed in government and non-government counselling organisations working with adults, children, families and couples. You will be equipped for employment in settings requiring individual and group therapy competence.
Professional recognition
Graduates are eligible to apply for registration with the Psychotherapy and Counselling Association of Western Australia (PACAWA) and to then work towards clinical registration with PACAWA.
Professional accreditation
Psychotherapists and Counsellors Federation of Australia (PACFA).
Health Care Management, Graduate Certificate

Availability
External
This course is not available for international students

Duration
1 semester full-time

Course code
C1116

This Certificate aims to cultivate excellence in quality, leadership and management in health professionals working in quality, safety, risk and middle management roles in acute, community, mental health, primary and aged care in the public and private sectors.

This course will provide you with the fundamental skills for a range of leadership and management positions within the health service industry. The skills acquired in this course will position you to meet consumer expectations of the healthcare system and allow you to fulfill industry demand for increased middle management skills in order to enhance the quality of services.

Employment prospects
Successful completion of this course will put you in a favourable position to work in roles such as an accreditation coordinator, quality manager, quality and risk manager, positions that are essential within health services, particularly the private and aged care sectors.

Health Care Management, Masters

Availability
External, internal (some units only)
This course is not available for international students

Duration
1.5 years full-time

Course code
M1217

This course aims to cultivate excellence in quality, leadership and management in health professionals working in quality, safety, risk and middle management roles in acute, community, mental health, primary and aged care in the public and private sectors.

Upon completion of this course, you will have the capacity and capability of applying these skills in a range of management positions and become a leader and champion of change. Innovative and creative elective units are designed to allow different disciplines to focus on their areas of speciality.

Employment prospects
Enhanced quality, safety and management skills acquired will position students to meet consumer expectations of the healthcare system and to fulfill industry demand for increased middle management skills, mentoring, supervision and coaching skills in order to enhance the quality of services. Positions such as accreditation coordinator, quality manager, quality and risk manager are essential within health services, particularly the private and aged care sectors, for their accreditation. Successful completion of this course will put graduates in a favourable position to fill such roles.

End-of-life wellbeing in the computer age

Providing psychological and spiritual care to people with serious health issues are important components of person-centred care, but accessing this type of support can be difficult for people who are ill, especially when they are located in rural locations or when they have symptoms that cause impaired speech or mobility.

Dr Brenda Bentley, from the School of Health Professions, is exploring the viability of counselling using computer-based technologies, such as video conferencing, email and chat, in order to improve end-of-life care for patients and their families.
“The Graduate Certificate in Legal Practice enhanced my communication and analytical skills and enabled me to put into practice the academic theory studied during my degree. The supervisors were very helpful and supportive and this boosted my confidence, which reflected very well in my dealings with clients. This course is a must for all aspiring lawyers!"

Taranjeet Singh
Graduate Certificate in Legal Practice

Gain real-world experience in our clinical legal practice program in collaboration with the SCALES Community Legal Centre.

- Australian Migration Law and Practice, Graduate Certificate
- Laws by Research, Masters
- Legal Practice, Graduate Certificate
School of Law

Australian Migration Law and Practice, Graduate Certificate

Availability
Internal

Duration
1 semester (intensive)

Course code
C1063

Our Graduate Certificate in Australian Migration Law and Practice is accredited by the Migration Agents Registration Authority (MARA). It is a professional training course that fulfils part of the requirements for you to become a registered migration agent.

You will be exposed to real-life migration problems and improve your practical, problem-solving and interpersonal skills, enabling you to function effectively in the important and challenging role of a migration agent.

Employment prospects
This course will prepare you for work in the immigration law profession, in particular as a registered migration agent.

Professional recognition
The Office of the Migration Agents Registration Authority (OMARA).

Laws by Research, Masters

Availability
Internal, external (subject to approval)

Duration
1.5 years full-time
1 year full-time for entrance with Law Honours

Course code
M1235

The Master of Laws by Research provides you with the opportunity to undertake research at an advanced level. The course is designed to enable you to achieve a theoretical knowledge of the major legal and policy issues of focused areas of legal study which are not offered at the undergraduate level, to develop your skills of critical analysis of the law by enhancing your research and writing skills and in oral presentation, to acquire interdisciplinary perspectives which will enhance your legal scholarship, and to participate in a scholarly discourse with teachers and fellow students in order to achieve a breadth of legal scholarship.

Employment prospects
This course will enhance your qualifications and open opportunities for you to build a successful career in the legal profession.

Professor Jürgen Bröhmer
Dean, School of Law

An expert in European international law rights, Professor Bröhmer is widely published in Germany and Australia. Professor Bröhmer has been Dean of the Murdoch Law School since early 2012.

His teaching areas are Public International Law, International Human Rights Protection and International Trade Law and research areas include Comparative constitutional law, European Union law, Public international law and International human rights law.
Legal Practice, Graduate Certificate

Availability
Internal
This course is not available for international students

Duration
1 year part-time

Course code
C1132

This course will allow you to gain the practice experience necessary for admission to the legal profession. You will be placed in our Clinical Legal Practice run in collaboration with SCALES Community Legal Centre. You will gain experience in any or all of our practice areas such as human rights, family or generalist law. You will also be given the opportunity to undertake varied legal work under the supervision of our solicitors, including interviewing clients, legal research, formulating and giving advice as well as law reform and policy work. This course is only available to students who have undertaken Clinical Legal Education units throughout their degree.

Employment prospects
This course will enhance your qualifications and open opportunities for you to build a successful career in the legal profession.

Professional recognition
Recognised by the legal profession as meeting admission requirements for work experience for practical legal training.

Professional accreditation
Allows admission to the legal profession in WA and other Australian jurisdictions.

Human Rights Law

One of the most challenging areas of law in today’s global world is human rights law. Not only is this area of law challenging due to the constant human rights crises in our times, but also due to the deficiencies in human rights law itself.

The current framework can, however, make a real difference on the ground and our own clinic program is a national leader in Human Rights practice. Through this practice we have involved our students in a range of cases both locally and nationally, as well as some international successes at the United Nations itself.

Recently Murdoch Law lecturer, Dr Joseph Indaimo, published his book: ‘The Self, Ethics and Human Rights,’ through Routledge Publishers. In this highly praised work, Dr Indaimo deconstructs some of these deficiencies within our human rights law and argues for some possible, ethical solutions.
Law Research

Research is given great importance at the School of Law. We see good research as vital to good teaching, the intellectual atmosphere of the School and its reputation to the outside world.

The research interests of our academic staff are varied and range from social justice issues, Celtic legal history, intellectual property, criminal law, family law and legal theory. Many academics are involved in law reform research and research that contains a practical element. For example, we have staff engaged in research dealing with violent offenders in prisons as well as refugee litigation. Our research interests and outcomes are aided by the contacts many of our staff have with the legal and other professions outside the University and by the work of SCALES - our community legal centre.
Gain hands on experience by working with real clients in our on-campus adult and child psychology clinics.

- Applied Psychology (Clinical Psychology), Masters
- Applied Psychology (Organisational Psychology), Masters
- Applied Psychology (Professional), Masters
- Applied Psychology, Masters + Philosophy, Doctorate
- Consultancy Psychology, Graduate Diploma
- Human Resources and Safety, Graduate Certificate
- Psychology, Graduate Diploma
- Psychology (Clinical Psychology), Doctorate
- Psychology (Organisational Psychology), Doctorate

“I like the services and amenities available for postgraduate students at Murdoch University. There is a Psychology Postgraduate study room as well as Postgraduate study rooms in the library. These utilities and resources are extremely useful.”

Ricky Aarons
Master of Applied Psychology (Organisational Psychology)
Applied Psychology (Clinical Psychology), Masters

Availability Internal
Duration 2 years full-time
Course code M1156

This professionally accredited course will provide you with excellent networking and career opportunities as you undertake at least three approved placements, drawing on our established industry connections. As a graduate from this course you will become skilled in prevention, research, intervention and evaluation techniques through supervised training at our modern Psychology Clinic and gain hands-on experience working with real clients.

This course adheres to a scientist-practitioner model which stresses a systematic problem-solving approach and its objective is to prepare psychologists who are skilled in individual casework and can apply their skills and knowledge to prevention, research, development and evaluation at the individual and system levels. You will complete at least three approved placements at an adult clinical facility, one at a child clinical facility and one at a rehabilitation facility.

Drawing on our industry connections this course provides you with excellent opportunities for career advancement upon graduation, with access to the Department of Health, Department of Consumer and Employment Protection, Department for Community Development, Department of Justice, Education Department of Western Australia, Disability Services Commission, Western Australia Police Service and other services and facilities. Experience in other community psychological areas such as rehabilitation and social service are also available.

After completing the first year of the Master of Applied Psychology you will have the option to transfer into the Psychology PhD course. If accepted, you can choose to be conferred with both a Master of Applied Psychology and a PhD. The course consists of two years of full-time study or may be undertaken on a part-time basis over no more than eight years.

Employment prospects
Job prospects for psychologists are very good and employment growth is expected to be strong following recent government initiatives. On graduation from this course, students will be highly employable in a wide variety of areas including private practice as a registered psychologist, and working in various public and private sector agencies in areas such as health, community development, justice, education and disabilities.

Professional recognition
This course is fully accredited by the Australian Psychology Accreditation Council (APAC), and is recognised as such by the Australian Psychological Society (APS) and the Psychology Board of Australia (PBA).
This course consists of two years of full-time study or may be undertaken on a part-time basis over no more than eight years.

Employment prospects
Graduates from this course are able to become registered organisational psychologists and can assist in helping organisations improve the health, wellbeing, motivation and performance of their employees. Job prospects for applied organisational psychologists are very good as employment growth is expected to reflect the strength of the economy and you will be highly employable as a registered psychologist working in various public agencies and across a wide variety of private sectors.

Professional recognition
The course is fully accredited by the Australian Psychology Accreditation Council (APAC), and is recognised as such by the Australian Psychological Society (APS) and the Psychology Board of Australia (PBA). Graduates will be eligible for direct registration as psychologists with the PBA.

Entry to this course is very competitive and requires a recognised and accredited Bachelor of Arts degree or Bachelor of Science degree with at least a 2A Honours in Psychology or its equivalent (e.g. an average Distinction level in a Bachelor of Psychology or Postgraduate/Graduate Diploma in Psychology/Bachelor of Psychology with evidence of an additional 6 months full-time equivalent of relevant experience). This course consists of one year of full-time study and includes coursework, practicum and research components.

Employment prospects
Job prospects for psychologists are very good as employment growth is expected to be strong following recent government initiatives. On graduation from this course, students will be highly employable in a wide variety of areas, including private practice after meeting registration requirements and working in various public and private sector agencies in areas such as health, community development, justice, education, and disabilities.

Professional accreditation
This course is being submitted for consideration for accreditation by the Australian Psychology Accreditation Council (APAC).
Applied Psychology, Masters + Philosophy, Doctorate

Availability
Internal

Duration
4 years full-time

Course code
D1028 (Doctor of Philosophy – Psychology) + M1156 (Clinical Psychology) or M1157 (Organisational Psychology)

This combined course will allow you to combine professional training at Master’s level in Clinical or Organisational Psychology with compatible research at the PhD level. You will experience professional training in your chosen area of specialisation along with a high level of research training associated with doctoral-level studies. If you have a strong academic record demonstrating particular strength in the area of research, you may be considered for entry.

Candidates will normally complete the full first year of the Masters course before going on to enrol in the PhD for the second, third and fourth years. You will be exempt from the Masters thesis requirement and normally complete a 12-point external placement unit concurrently with the PhD commitment. Whilst you are advised to complete the first year of the Masters course in advance of beginning the PhD, it is possible to begin with the latter.

There are two Masters courses available, one in Clinical Psychology and the other in Organisational Psychology. Coursework is selected and placements organised according to your area of specialisation. It is a requirement that the topic of your PhD must also relate to your area of specialisation. This professionally accredited course adheres to a scientist-practitioner model which stresses a systematic problem-solving approach. Its objective is to prepare psychologists who are skilled in individual casework and can apply their skills and knowledge to prevention, research, development, and evaluation at the individual, organisational and system levels. It is a professional qualification in Applied Psychology leading to employment in the health, educational, occupational, ergonomic and community areas, which meets international standards. The course will also develop you to be an expert researcher in your chosen area of specialisation.

Employment prospects
Job prospects for applied psychologists are very good as employment growth is expected to be strong following recent government initiatives. On graduation from this course, you will be highly employable in a wide variety of areas, including private practice as a registered psychologist and working in various public and private sector agencies in areas such as health, community development, justice, education, and disabilities.

Professional recognition
The course is fully accredited by the Australian Psychology Accreditation Council (APAC) and is recognised as such by the Australian Psychological Society (APS) and the Psychology Board of Australia (PBA). Graduates will be eligible for direct registration as psychologists with the PBA.

Consultancy Psychology, Graduate Diploma

Availability
External, internal (some units only)
This course is not available to international students

Duration
1 year full-time

Course code
G1057

This course will provide you with advanced skills and knowledge in organisational psychology and consulting practice. It is suitable for individuals who wish to establish themselves as consultants to business and other forms of organisations or work within organisations in consulting relationships.

You will study a range of graduate-level organisational psychology units in the areas of human resources, work and well-being, organisation of work, professional practice and organisational consulting. You will also have the opportunity to tailor your degree to your career needs by selecting four elective units drawn from the areas of psychology, counselling and business. If you later decide to enrol in the Master of Applied Psychology, you will be eligible for credit for relevant units already completed.

Employment prospects
Excellent career opportunities exist in the field of consultancy psychology. The advanced skills and knowledge you will develop in organisation psychology and consulting practice throughout this course will enhance your career prospects and earning potential. You will be well equipped to establish yourself as a consultant to business as well as other forms of organisations or work within organisations in consulting relationships.
Human Resources and Safety, Graduate Certificate

**Availability**
External
This course is not available to international students

**Duration**
1 to 2 years part-time

**Course code**
C1114

This Graduate Certificate is relevant to those wishing to apply knowledge of organisational psychology in business, industrial and other organisational contexts. It is particularly appropriate as a second discipline area for graduates in Commerce, Law, Education, Sociology and Environmental or Biological Science, who are intending to work in an area requiring knowledge of job assessment methods, performance appraisal, staffing, human resources development, training, safety, rehabilitation, retirement, retrenchment, management of change and organisational decision making.

Although enrolment is open to graduates in any discipline, you should possess a functional understanding of statistics and research methods. If you hold a four-year psychology degree and intend to pursue a career as a registered psychologist you can complete this course then enrol in the Master of Applied Psychology and be given credit for relevant units completed.

**Employment prospects**
This Graduate Certificate is available to graduates of any discipline, including psychology, who do not intend to pursue a career as a registered psychologist but who intend to work in an area where knowledge of organisational psychology human resources and safety will be of benefit.

Psychology, Graduate Diploma

**Availability**
Internal

**Duration**
1 year full-time

**Course code**
G1058

Our Graduate Diploma in Psychology is fully accredited by the Australian Psychology Accreditation Council (APAC), and is recognised as such by the Australian Psychological Society (APS) and the Western Australian Psychologists’ Registration Board.

This course is designed to provide a fourth year of study in Psychology for graduates who have already completed an accredited three-year undergraduate degree in Psychology. This diploma will assist you in meeting the minimum educational qualification requirements for registration to work as a psychologist. Throughout the duration of this course, you must complete coursework at an advanced level as well as a group-based research project written up as a thesis.

**Employment prospects**
Upon completion of this Diploma, you will have satisfied the minimum educational requirements for registration to work as a psychologist in Western Australia (provided that your undergraduate degree is from an accredited psychology program), and will also be eligible to apply for entry into relevant Masters courses in applied psychology. As a graduate of this course, you will be well equipped to work in a wide range of areas in psychology and the helping professions.

Professional recognition
The course is fully accredited by the Australian Psychology Accreditation Council (APAC), and is recognised as such by the Australian Psychological Society (APS) and the Western Australian Psychologists’ Registration Board.

Psychology (Clinical Psychology), Doctorate

**Availability**
Internal

**Duration**
3.5 years full-time

**Course code**
D1064

The Doctor of Psychology is an intensive three and a half year professional research degree consisting of seminars, supervised practical work and applied research.

The first year of study is the same as Year 1 of your relevant Master of Applied Psychology. If you complete the first year of the Master of Applied Psychology with marks of distinction you may apply for transfer to the Doctor of Psychology. The specific purpose of this research degree is to enable you to undertake applied Doctoral-level research on a topic of your choice, which will make a distinct contribution to the profession whilst gaining skills in applied psychology to meet registration requirements, and to pursue specialised study in a professional area of your choice. You will have the opportunity to select appropriate practical placements to be approved by the School committee.
All of our teaching staff are practising Clinical Psychologists and our on-campus Psychology Clinic act as a practical training facility for you to gain real-world skills. In addition, we cooperate with Commonwealth and State public service departments such as the Department of Local Government and Communities, Attorney General, Health, the Disability Services Commission and other public and private services and facilities in Western Australia.

Employment prospects
Job prospects for psychologists are very good as employment growth is expected to be strong following recent government initiatives. On graduation from this course, you will be highly employable in a wide variety of areas including private practice as a registered psychologist, and working in various public and private sector agencies in areas such as health, community development, justice, education, and disabilities.

Professional recognition
Australian Psychology Accreditation Council (APAC) and approval by the relevant Colleges of the Australian Psychological Society (APS).

Psychology (Organisational Psychology), Doctorate

Availability
Internal

Duration
3.5 years full-time

Course code
D1063

The Doctor of Psychology is an intensive three-and-a-half year professional research degree consisting of seminars, supervised practical work and applied research.

The first year of study is the same as Year 1 of your relevant Master of Applied Psychology. If you complete the first year of the Master of Applied Psychology with marks of distinction you may apply for transfer to the Doctor of Psychology. The specific purpose of the Doctor of Psychology is to enable you to undertake applied Doctoral-level research on a topic of your choice, which will make a distinct contribution to the profession whilst gaining skills in applied psychology to meet registration requirements, and to pursue specialised study in a professional area of your choice. In your first year, you will select units and practical placements to be approved by the School committee.

Unlocking the secrets of developing minds

Project KIDS, led by Clinical Director Dr Corinne Reid and Research Director Professor Mike Anderson, uses innovative and entertaining methods to investigate how children’s brains develop. By better understanding the development of emotions, learning and reasoning abilities, researchers are able to examine the neurological impacts of illness, injury or trauma.

This playful, ‘child-centric’ research focuses on the child’s experience, reducing the stress felt by participants while allowing the team to collect an unrivalled depth and breadth of data in a cost-effective way. This unique approach has been successfully used to work with thousands of children, including those with neurological conditions, medical conditions, mental health challenges and educational difficulties.
What I like most about studying at Murdoch is being challenged by top academics and experts and the confidence that I am developing a relevant research project in my area of interest with their assistance.

Amanda Duarte Barbosa
PhD Veterinary Studies
International student from Brazil

Our strong links with industry gives our students the best possible opportunities and experience to advance their careers.

- Biosecurity, Masters
- Environmental Assessment and Management, Graduate Certificate
- Environmental Science, Graduate Certificate
- Environmental Science, Graduate Diploma
- Environmental Science, Masters
- Food Security, Masters
- Forensic Science (Professional Practice), Graduate Certificate
- Forensic Science (Professional Practice), Masters
- Plant Biosecurity, Graduate Certificate
- Protected Area Administration, Graduate Certificate
- Protected Area Management, Masters
- Veterinary Medical Science, Doctorate
- Veterinary Studies (Conservation Medicine), Masters
- Veterinary Studies (Veterinary Surveillance), Masters
- Wildlife Health and Conservation, Masters
Biosecurity, Masters

Availability
Internal, external (most units)
This course is not available for international students

Duration
1.5 years full-time

Course code
M1248

Biosecurity is a growing field of activity for many professionals involved in agriculture, the environment and international and domestic trade. This growth is driven by the need to maintain agricultural and environmental integrity in a world where, due to ever increasing levels of trade and human movement, exotic plant-affecting organisms pose major and ongoing threats. Biosecurity is central to the management of these threats, with a continuum of activities involving risk analysis, quarantine and surveillance to stop the entry of exotic organisms, rapid emergency response in the event of an exotic incursion, and then the management of pest organisms if they permanently establish and impact on trade.

This course has been developed in consultation with representatives from Canada, the United States, New Zealand and Australia. Students graduating from the course can do so with the knowledge that their degree will meet the highest level of industry requirement.

Employment prospects
Graduates will be able to pursue careers in biosecurity, quarantine and pest management, acting in technical, research and administrative roles with organisations such as the State Departments of Agriculture, State and Federal Biosecurity Agencies, Plant Health Australia and private industry, or their international counterparts.

Professional recognition
Graduates will be eligible to apply for membership to societies such as the Australian Entomological Society, the Australasian Plant Pathology Society, the Ecological Society of Australia, the Australian Institute of Agricultural Science and Technology, the Australian Society of Horticultural Sciences and the Society for Risk Analysis.

School of Veterinary and Life Sciences

Professor David Hampson
Dean, School of Veterinary and Life Sciences

Professor Hampson is a veterinary bacteriologist acknowledged for his strong global research collaborations with colleagues in Australia, Europe, the USA and parts of Asia. As his role as Dean, Professor Hampson is committed to supporting and enhancing the established excellence in research and teaching that is a hallmark of the School of Veterinary and Life Sciences at Murdoch University.

Professor Hampson is currently working on the development of vaccines and novel diagnostics for infections in swine and poultry.
Environmental Assessment and Management, Graduate Certificate

Availability
Internal, external

Duration
1 semester full-time

Course code
C1118

Environmental professionals are required to have a clear understanding of the various procedures and activities involved in environmental assessment and management that can be applied to promote sustainable development.

Designed for environmental professionals, the Graduate Certificate in Environmental Assessment and Management will provide you with an understanding of the policies, procedures and techniques of environmental management through practically-oriented study. You will be provided with a multidisciplinary education to further develop your knowledge and understanding of selected principles and techniques employed in environmental management. This course is relevant for consultants and people employed by private and public organisations that are active in environmental and sustainability practice. It is structured in a flexible format, meaning you can choose to study on-campus, online, full-time or part-time equivalent, in order to suit the needs of your lifestyle.

Employment prospects
This course will be relevant to consultants wishing to practice in this field and to people employed by private and public organisations that are active in environmental management.

Environmental Science, Graduate Certificate

Availability
Internal, external

Duration
1 semester full-time

Course code
C1127

The course is designed to provide Australian and international environmental professionals with an introduction to advanced topics and skills in environmental science. The flexibility and interdisciplinary approach of this program will give you the opportunity to further develop your problem solving skills and enhance your knowledge in environmental science. You will complete two core units, Environmental Monitoring and GIS for Environmental Management and Planning, as well as two electives of your choice. Upon completion of this Graduate Certificate, you may apply for admission to the Graduate Diploma or Masters program in Environmental Science, enhancing your career prospects further.

Employment prospects
This course is relevant to those who wish to practise in environmental science, or base management on a sound understanding of scientific principles and knowledge, in the public and private sectors, in Australia and overseas.

Environmental Science, Graduate Diploma

Availability
Internal, external (some units only)

Duration
1 year full-time

Course code
G1053

The course provides graduates from wide cognate disciplines training and a graduate qualification in environmental science. You will study practical and theoretical components of environmental assessment, monitoring, management and planning, environmental policy and law, land and water management, sustainability and advanced ecology. Upon successful completion of this course, you may further your study and enhance your career opportunities by enrolling in the Master of Environmental Science.

Employment prospects
This course is relevant to those who wish to practise in environmental science, or base management on a sound understanding of scientific principles and knowledge, in the public and private sectors, in Australia and overseas.

Conserving forests in a changing climate
Led by Professor Giles Hardy, the Centre of Excellence for Climate Change Woodland and Forest Health pools expertise across a range of disciplines to preserve Western Australia’s important tree species. A number of iconic tree species, including the tuart, jarrah and marri, are declining prematurely. By investigating the impact of climate change, as well as policy and community engagement approaches, the Centre is working to understand the cause of these declines, which could have serious consequences on forest ecosystems.
Environmental Science, Masters

Availability
Internal, external

Duration
1 year full-time

Course code
M1210

Our Master of Environmental Science course will provide you with advanced training in the application of environmental science to problem solving. If you are working as an environmental professional, or seeking to do so, and want to undertake advanced studies in environmental science to broaden your environmental expertise or specialise further in a selected area, our Master of Environmental Science provides a perfect balance of advanced science units coupled with environmental policy, assessment and management.

This course facilitates improved awareness of environmental issues from technical, social and political perspectives and provides more specific knowledge in areas of particular interest to individual students. Our teaching staff have significant practical experience ensuring learning is at the leading-edge of professional practice. We aim to supply leaders to the environmental profession with the interdisciplinary scientific and policy skills required to deal with today’s complex environmental problems.

Employment prospects
Graduates are well equipped to contribute to continuing improvement in environmental management practices. Our students have successfully gained employment in the public and private sectors, including the consulting industry in Australia and overseas.

Food Security, Masters

Availability
Internal, external (some units only)

Duration
1 year full-time

Course code
M1237

This course is one of a kind in Australia and draws on Murdoch’s strong research strengths in crop and pasture and agricultural biotechnology where we have an Excellence in Research rating of well above world standard.

Within this Masters, you will develop a sound understanding of food security including international frameworks in which food trade operates, and the drivers behind food security. Your core focus will be on understanding the long-term vision and strategies required to ensure that present and future generations will have on-going food security, achieved in ways that do not damage ecological systems. Through globalisation, there is increasing exposure of global food value chains to biosecurity threats. Currently there is an ever-increasing risk of inadvertent spread of pests and diseases and as a result, biosecurity has emerged as a key global issue. The food and feed industries worldwide are facing an increasing number of pest outbreaks that can significantly affect food production and availability, therefore making biosecurity an integral part of global food security.

As a student within this course, you will focus on food security, including international frameworks in which food trade operates, and the drivers behind food security. Using case studies, you will explore biosecurity and food policies that underpin food security and trade in a global context. You will also be able to investigate the concept of producing, protecting and providing food to ensure sustainable food production for present and future generations. Within this course you will benefit from our strong ties to industry and will be eligible to conduct projects or placements that focus on in-depth analysis of an issue of relevance in the workplace.

Employment prospects
You will be able to pursue careers in fields such as agriculture and international development, acting in policy, technical, research and administrative roles with organisations such as the State or Federal Departments of Agriculture or development agencies, and private industry, or their international counterparts.

Professional recognition
Graduates will be eligible to apply for membership to societies such as the Australian Institute of Agricultural Science and the Australian Society of Horticultural Sciences.

The Australia-China Centre for Wheat Quality

Opened in late 2012, the Centre is a partnership between researchers from Murdoch University and the Chinese Academy of Agricultural Sciences. Together, researchers will aim to map the entire wheat genome, made up of approximately 100,000 proteins.

This project has the potential to improve international competitiveness for Australian grain growers by identifying disease resistant proteins, which are able to tolerate a wider range of climates.

Consumers will also benefit as experts identify quality traits, such as colour, texture and taste.
Forensic Science (Professional Practice), Graduate Certificate

Availability
Internal

Duration
1 semester full-time

Course code
C1131

This course provides graduates in life sciences with professional training in forensic science leading to the acquisition of skills relevant to criminal investigations. Crime scene reconstruction is emphasised as is the collection, processing and interpretation of biological and physical evidence. Instruction in anatomy, pathology and death-investigation is provided with a focus on injury-recognition. Specimen preparation, sources of contamination, quality assurance, statistical interpretation and the admissibility of evidence are discussed as a prelude to the preparation and delivery of courtroom testimony.

Murdoch has strong links with the Western Australia Police, PathWest (forensic biology), ChemCentre (forensic division), Western Diagnostic Pathology (forensic toxicology) and the Office of the Director of Public Prosecution (DPP), providing opportunities for students in regards to research projects and professional experience.

Employment prospects
This course is designed to generate graduates with the skills needed to work with the police and other investigative authorities as Forensic Investigators or Crime Scene Officers.

Forensic Science (Professional Practice), Masters

Availability
Internal

Duration
1 year full-time

Course code
M1255

The course provides advanced professional training in forensic science leading to the acquisition of skills relevant to crime scene investigation so that graduates will be “job ready”. The focus will be on applied methods for processing complex scenes and will involve shooting trajectory reconstruction and bloodstain pattern analysis. Students will gain experience in the techniques associated with determination of region or origin of an attack and will learn the value and limitations of bloodstain pattern analysis. Instruction will be provided in midrange and close-up photography of crime scenes, vehicles, evidence, and bodies. Low-light and alternative light source photography; photography of impression evidence and bloodstains will be covered. The production of visual aids for courtroom presentation will also be included. A research project will be undertaken which can involve the analysis of complex forensic cases, or instead, be laboratory-based.

Murdoch has strong links with the Western Australia Police, PathWest (forensic biology), ChemCentre (forensic division), Western Diagnostic Pathology (forensic toxicology) and the Office of the Director of Public Prosecution (DPP), providing opportunities for students in regards to research projects and professional experience.

Employment prospects
This course is designed to generate graduates with advanced skills needed to work with the police and other investigative authorities as Forensic Investigators or Crime Scene Officers.

Plant Biosecurity, Graduate Certificate

Availability
External

Duration
1 semester full-time

This course is not available for international students

Course code
C1088

Biosecurity is a growing field of activity for many professionals involved in agriculture, the environment and international and domestic trade. This growth is driven by the need to maintain agricultural and environmental integrity in a world where, due to ever increasing levels of trade and human movement, exotic plant-affecting organisms pose major and ongoing threats. Biosecurity is central to the management of these threats, with a continuum of activities involving risk analysis, quarantine and surveillance to stop the entry of exotic organisms, rapid emergency response in the event of an exotic incursion, and then the management of pest organisms if they permanently establish and impact on trade.

This course has been developed in consultation with government representatives from Canada, the United States, New Zealand and Australia. Students will graduate knowing that their degree will meet the highest level of industry requirement.

Employment prospects
Grades will be able to pursue careers in biosecurity, quarantine and pest management, acting in technical, research and administrative roles, with organisations such as the State Departments of Agriculture, State Biosecurity Agencies, Biosecurity Services, Plant Health Australia and private industry, or their international counterparts.

Professional recognition
Graduates will be eligible to apply for membership to societies such as the Australian Entomological Society, the Australasian Plant Pathology Society, the Ecological Society of Australia, the Australian Institute of Agricultural Science and Technology, the Australian Society of Horticultural Science and the Society for Risk Analysis.
Protected Area Administration, Graduate Certificate

Availability
Internal, external

Duration
1 semester full-time

Course code
C1129

This course is designed to provide overseas and Australian middle level to senior protected area managers with up-to-date skills and knowledge in effectively administering protected areas. Through practically oriented study, you will be provided with state-of-the-art information on managing human resources and complex organisations. You will also be able to build your expertise in monitoring, strategic assessment and system planning. This course is relevant to managers employed by public and private organisations managing lands and waters for biodiversity and other values.

Employment prospects
Employment opportunities exist in government park management agencies (e.g. Commonwealth Department of the Environment, WA Department of Parks and Wildlife or Parks Victoria), environmental non-government organisations (e.g. Pew Charitable Trusts) and private reserve managers (e.g. Bush Heritage Australia).

Professional recognition
The professional outcome is a Certificate in Protected Area Administration addressing key competency requirements identified internationally (by the International Union for Conservation of Nature (IUCN) and World Commission on Protected Areas (WCPA)) for protected area managers.

Protected Area Management, Masters

Availability
Internal, external

Duration
1 year full-time

Course code
M1231

Built on a consortium of universities within Australia, this Masters course is designed to provide overseas and Australian middle level to senior protected area managers with up-to-date skills and knowledge in effectively managing and developing policy for protected areas. Globally relevant information on planning, managing, administering and protecting these areas will be provided through investigating the latest theories and practical case studies. Students will build their expertise in landscape-scale planning and management, environmental monitoring, and collaborative governance and management, especially with Indigenous communities.

Employment prospects
Employment in senior positions by government park management agencies (e.g. Commonwealth Department of Environment, WA Department of Parks and Wildlife or Parks Victoria), environmental non-government organisations (e.g. Pew Charitable Trusts) and private reserve managers (e.g. Bush Heritage Australia).

Professional recognition
The professional outcome is addressing key competency requirements identified internationally (by the International Union for Conservation of Nature (IUCN) and World Commission on Protected Areas (WCPA)) for protected area managers.

Veterinary Medical Science, Doctorate

Availability
Internal, external

Duration
3 years full-time

Course code
D1061

This course is the only program of its kind in Western Australia, giving you access to our on-campus, world class veterinary teaching hospital and modern facilities for training in surgery, medicine, diagnostic imaging, anaesthesia and other disciplines within veterinary science. As part of this course, you will also have access to our off-campus teaching facility, a 203 hectare heritage listed farm property located 46 kilometres south of Perth. The Whitby Falls Farm offers you further experience in animal management as you will be accompanied by experienced clinical academics on farm and field visits to treat livestock and horses as well as accessing the cattle and sheep handling facility.

This course provides an advanced level of study in veterinary science at a high degree of specialisation in a selected area. Clinical students will gain advanced academic preparation in both clinical training and applied research supporting specialty board certification. For the non-clinical student, the degree provides the opportunity for advanced study in analytical and research skills in veterinary science. Both programs culminate the experience with the completion of a research thesis.

Employment prospects
Upon completion of the Doctor of Veterinary Medical Science you will be a qualified veterinary professional, and be able to choose from a range of career opportunities across the veterinary science spectrum, including research, clinical and academic fields.
Veterinary Studies (Conservation Medicine), Masters

Availability
Internal (subject to approval), external

Duration
1 year full-time

Course code
M1122

Conservation medicine is an emerging discipline that involves the integration of veterinary science, conservation biology and public health in order to advance biodiversity conservation, address issues associated with the interrelationships between human, animal and ecosystem health, and study the effects of global environmental change on these health interrelationships. There is increasing recognition that veterinarians have an important role to play within interdisciplinary teams working on environmental conservation projects.

This degree will provide veterinarians with training and expertise which can be applied in private practice, zoos and wildlife conservation projects. It may be entirely coursework-based or may involve a placement with a conservation project either in Australia or overseas.

Employment prospects
Graduates can pursue interests in wildlife and conservation medicine. Wildlife agencies, zoos, agricultural departments and other non-governmental organisations require veterinary expertise for endangered species recovery and conservation programs. This training will also be relevant to graduates seeking to incorporate wildlife and exotic animal medicine into private practice.

Professional recognition
The Australian Veterinary Association recognises veterinary graduate study as fulfilling requirements toward required professional development (continuing veterinary education).

Veterinary Studies (Veterinary Surveillance), Masters

Availability
Internal, external

Duration
1 year full-time

Course code
M1121

This course will provide veterinarians with knowledge and expertise in epidemiology, and in particular, skills in disease surveillance and monitoring and risk assessment. You will develop the skills necessary for effective disease surveillance and implementation of disease control strategies. The degree will provide instruction on the diagnosis, detection and control of new, emerging and re-emerging diseases.

Employment prospects
This degree will enhance employment opportunities for veterinarians working in Australia and overseas by allowing specialisation in the latest methods to develop and evaluate disease control programs in production animals.

Stopping disease in its tracks
By investigating how zoonotic diseases are spread, Professor Ian Robertson is helping farmers in South East Asia develop control programs which are cost effective and culturally sensitive. This has led to increased productivity and more valuable livestock, crucial advances for subsistence farmers who often lack the funds to send their children to school.
Wildlife Health and Conservation, Masters

Availability
Internal, external

Duration
1 year full-time

Course code
M1232

The Master of Wildlife Health and Conservation is the only program of its kind in Australia and aims to provide graduates of biology, ecology, and environmental science with applied training in veterinary aspects of wildlife health that can be incorporated into conservation and global health programs. This course will teach you practical and theoretical research skills required to work in multidisciplinary teams to address wildlife health and conservation issues, including disease risk analysis, disease surveillance methods and techniques, and pathology of wildlife. A primary focus of the program is to develop an understanding of where wildlife health sits in the broader field of One Health (the intersection of human, animal and environmental health), so that you can confidently apply your knowledge to work in the transdisciplinary environment that is required for contemporary conservation research.

Available internally or externally, you can choose a range of special interest topics including a research project or placement. Projects may take place in Australia or overseas, providing the scope for students to pursue particular interests or areas of current activity.

Employment prospects
As a Graduate of this degree, you will be equipped for a range of careers including wildlife conservation projects, as well as non-government organisations, wildlife agencies, and government departments involved in the management of wildlife for biodiversity outcomes and species protection.
In June 2015 I was selected as one of 10 postgraduate students nation-wide to join the Australian delegation to Seoul for the 2015 MIKTA (Mexico, Indonesia, South Korea, Turkey and Australia) round table. Not having come from an International Affairs undergraduate background, my time studying at Murdoch was instrumental in preparing me for this fantastic opportunity.

Darcy Rowe
Master of International Affairs

Extensive industry input went into developing our courses to ensure graduates have the qualities and skills employers require.

- Development Studies, Graduate Certificate
- Development Studies, Masters
- Health Policy and Leadership, Graduate Certificate
- Health Policy and Leadership, Masters
- International Affairs, Masters
- Public Policy and Management, Graduate Certificate
- Public Policy and Management, Masters
Development Studies, Graduate Certificate

Availability
Internal

Duration
1 semester full-time

Course code
C1103

Designed for recent graduates and those who may be exploring a new career direction, this six month course will prepare you to participate in the world of international development. Delivered by highly skilled academics who are active leaders in the field of development studies, you will develop the theoretical foundation and professional skills necessary for a rewarding career in development policy, planning and practice in Australia and internationally. This course can also be taken as a first step towards the full Masters degree.

Employment prospects
Suitable for students looking to work in the public sector, the not-for-profit sector and the private sector in the field of international development.

Development Studies, Masters

Availability
Internal

Duration
2 years full-time

Course code
M1195

The Master of Development Studies is a practical professional degree focussing on the challenges of social, economic, and political development and poverty alleviation. This course concentrates on the connection of development, politics and social and environmental sustainability, food and health security, international assistance, state building, conflict management, gender relations and other significant issues impacting development.

This course also includes a capstone unit, which is a special unit that consolidates everything you have learned in your course and gives you the opportunity to apply your learning to a practical issue. Within this capstone unit, you can opt to undertake either a policy case study project, professional internship or supervised research thesis.

Employment prospects
The Master of Development Studies will enable you to seek a career in any aspect of international development in the public, private or not-for-profit sectors. You will acquire the knowledge, skills and expertise necessary for careers in international development in a broad range of settings such as regional and international organisations, government agencies, private firms, and non-government organisations involved in development.
Health Policy and Leadership, Graduate Certificate

**Availability**  
Internal

**Duration**  
1 semester full-time (Semester 1 commencement only)

**Course code**  
C1128

Effective leadership and management skills, and an understanding of the economics and governance of health are vital for leadership careers in the health sector. Designed for recent graduates and those who may be exploring a new career in the health sector, this Graduate Certificate can be completed intensively over four months. The Certificate will foster skills in strategic health leadership and management, healthcare policy and governance, and economics and finance for those already employed in the health sector, while enhancing the value of potential employees entering the sector. It can also be taken as a first step towards the full Masters degree.

**Employment prospects**  
This course supports the growing demand for health service professionals nationally and internationally in national and medical associations, consultancy firms, insurance companies, medical technology firms and agencies, hospitals, advisory boards, government departments, and non-government organisations with a health focus.

Health Policy and Leadership, Masters

**Availability**  
Internal

**Duration**  
2 years full-time

**Course code**  
M1254

The Master of Health Policy and Leadership is an internationally-focussed multidisciplinary program that is the only one of its kind in Australia. It aims to develop the skills and understanding of health policy, leadership, management, economics, law, epidemiology, informatics and communications for future health-industry leaders. This course brings together our core expertise in research and teaching in health across the entire campus. This range of inter-disciplinary skills and expertise will be complemented with opportunities to be taught by leading experts in their field, whilst connecting with health industry employers at the local, national and international level.

This course also includes a capstone unit, which is a special unit that consolidates everything you have learned in your course and gives you the opportunity to apply your learning to a practical issue. Within this capstone unit, you can opt to undertake either a policy case study project, professional internship or supervised research thesis. Industry engagement is an important element, with some classes held in the new Fiona Stanley Hospital adjacent to campus.

**Employment prospects**  
Health is one of Australia’s largest industries, with over one million people employed nationally. It is also Western Australia’s largest single employment sector, where it is predicted to double in size over the next five years. International trends suggest that the increasing demand for executives, managers, professionals, administrators and analysts working in the healthcare industry will require specialised multidisciplinary skills and qualifications in health policy, management, economics, law, epidemiology, informatics and communications. Individuals already in the workforce will increasingly need to develop these skills to progress in their career.

Accordingly, we envisage the main employment prospects for this course will be in the local, national and international health industry, including pharmaceutical and medical devices firms, non-government organisations, health insurers, regulatory agencies, hospitals and integrated care organisations, health ministries, departments, and other governmental agencies, as well as universities and commercial research organisations.

Vaccine hesitancy/refusal and social identity

Parental refusal of childhood vaccinations puts communities at risk of outbreaks of infectious diseases, particularly when refusing families cluster together. The growing research field of ‘vaccine hesitancy’ has found links between particular lifestyle practices and non-vaccination, but there is still significant work to be done exploring how group identities affect decision-making, and the policy implications arising from this. Dr Katie Attwell, from the Sir Walter Murdoch School of Public Policy and International Affairs, is using social identity theory to reinterpret existing studies of vaccine hesitant parents and their relationships with the state, medical professionals and scientific discourse.
The Master of International Affairs is a multi-disciplinary professional degree that explores the political, economic, strategic, cultural and legal forces that shape our region and world. Taking advantage of Murdoch's Indo-Pacific outlook, this course equips you with the knowledge and skills for careers in a wide variety of sectors including government and foreign affairs, international organisations, national and international non-government organisations and the private sector.

Taught by experts in the field, you will examine contemporary issues in political economy, global trade, resource management, the role of international institutions, international security and arms control, international law, human rights, conflict management and regional architecture, and can choose from a range of electives to suit your professional needs and policy interests, including an opportunity to study Indonesian or Japanese. This course also includes a capstone unit, which is a special unit that consolidates everything you have learned in your course and gives you the opportunity to apply your learning to a practical issue. Within this capstone unit, you can opt to undertake either a policy case study project, professional internship or supervised research thesis.

Employment prospects
This course is suitable for students working in or seeking a career in all areas of international affairs, including the public, private and not-for-profit sectors. You will acquire the knowledge, skills and expertise in global public policy, relevant to a broad range of settings such as foreign ministries, security agencies, multinational corporations, regional and international organisations, and international non-government organisations.

Public Policy and Management, Graduate Certificate

The core units within this program cover public policy theory and practice, policy design, public sector management, policy research and evaluation, and public sector economics. This course also includes a capstone unit, which is a special unit that consolidates everything you have learned in your course and gives you the opportunity to apply your learning to a practical issue. Within this capstone unit, you can opt to undertake either a policy case study project, professional internship, or supervised research thesis.

Employment prospects
This course is suitable for students looking to work in the public sector, the not-for-profit sector and for professionals who work at the intersection between government and business.

Global Voices Scholarship
The Mal and Karyl Nairn Global Voices Scholarship enables high-performing Sir Walter Murdoch School students to join an international policy delegation overseas for their final year Research Internship. The chosen students will join a team of students from other universities and will attend a series of high-profile national and international meetings and forums as part of an Australian delegation. All delegation expenses – such as flights, accommodation and some meals – are covered by this Scholarship.
Applying to Murdoch University

A postgraduate qualification will open up new career pathways, introduce you to new social networks, provide you with opportunities for career advancement and give you the tools to understand our world and bring about change for the better.

If you haven’t completed an undergraduate degree but have experience in the area you’d like to study, you may still be able to apply for postgraduate studies at Murdoch. For many courses, we’ll take your industry experience into consideration, which gives you more pathways to admission.

Postgraduate Degrees by Coursework

Domestic Students:
Applications for admission to coursework postgraduate courses for commencement in either Semester one or two can be made all year round at myadmission.murdoch.edu.au/connect/webconnect

All applications for postgraduate courses will require academic transcripts for assessment. Some postgraduate courses require additional documentation. You can submit all requested supporting documentation during the application process.

For more information on the application process visit www.murdoch.edu.au/Apply/Postgraduate

International Students:

1. Check if you are eligible to apply directly to Murdoch

Before you begin your application process check if you are eligible to make an online application or if you are required to apply through an agent in your home country.

For a listing of Murdoch University’s Agents visit goto.murdoch.edu.au/OverseasRepresentatives

To apply directly, complete your application online at myadmission.murdoch.edu.au/connect/webconnect

2. Check that you meet our entry requirements

To apply directly, you must satisfy our English and academic entry requirements. To view our English entry requirements go to page 80. To view our academic entry requirements visit handbook.murdoch.edu.au and select your course.

Applications for postgraduate courses require academic transcripts and evidence of the level of your competency in the English language. Some postgraduate courses also require additional documentation. You can submit all requested supporting documentation during the application process.

3. Submit your application

If you are required to apply through an agent, download an application form from goto.murdoch.edu.au/ApplicationFormsInternational and submit it through a Murdoch University representative in your home country.

If no representative is available or if you are already studying in Australia, apply online at myadmission.murdoch.edu.au/connect/webconnect

We recommend submitting your application at least two to three months prior to any given intake (to allow time to process your student visa etc). It is important that you attach certified copies of all your qualifications and transcripts of results to enable the University to properly assess your application.

For more information on the application process visit goto.murdoch.edu.au/ApplyingOnlineInternational

4. Receive an offer or other outcome

Successful applicants will receive an Offer of Admission which will give advice on course start dates, course fees and date of payment for the semester tuition fees. Unsuccessful applicants will be informed via email.

5. Accept your offer

To accept your place at Murdoch University you must return a signed acceptance contract with one semester’s fees and the Overseas Student Health Cover (OSHC) fee. The University will then issue an Electronic Confirmation of Enrolment (eCOE) through the Department of Immigration and Border Protection (DIBP). Your eCOE will be registered electronically at the Australian Embassy or High Commission where you intend to apply for your student visa to study in Australia.

6. Apply for a student visa

Students need to lodge an application for a student visa to an Australian Embassy or High Commission. Full details of the student visa regulations and application process can be found on the Australian Government Immigration website www.border.gov.au

7. Pre-departure

Upon acceptance of an Offer of Admission the University will send pre-departure information to assist you in preparation for your departure and to help make your arrival as smooth as possible.
Postgraduate Degrees by Research

You can apply for research degrees at any time during the year. Degrees that are comprised solely of a research project, such as a PhD, can be commenced at any time. If your degree includes coursework you will need to commence at the start of the relevant semester.

Before submitting an application you need to:
- Check that you are eligible to apply for a research program
- Choose a research topic
- Search for a potential research supervisor
- Write your research proposal

Domestic and International Students:

1. Download and complete the application form

After your expression of interest form has been received and processed, you will receive a request from Graduate Research to submit an application. All application forms can be downloaded from goto.murdoch.edu.au/ResearchStudentForms

2. Outline your work or research experience in a curriculum vitae

Please include a copy of your latest curriculum vitae with your application. Applicants who do not possess an Honours degree or are not completing an Honours degree in the current year should provide evidence in relation to other criteria including:
- Evidence of a major thesis (of approximately six months duration)
- Evidence of research experience which may be equivalent to a major thesis
- Examiners reports of any dissertation or thesis
- Evidence of any merit Honours
- Evidence of fellowship or professional memberships
- In the case of art, design or other performance based programs where other criteria may be inappropriate, international or national reputation by way of exhibitions, performance, or production with your role clearly explained
- A list of any publications including work which you have done individually or jointly with others

3. Request referee reports

You must choose academic and/or professional referees (depending on the degree you are applying for) to provide Murdoch University with a statement regarding your suitability for admission to the degree.

Academic and professional referee report forms can be downloaded from goto.murdoch.edu.au/ResearchStudentForms

It is your responsibility to ensure that your referees submit their references by the application deadline as your application may be significantly disadvantaged without these reports. All references are strictly confidential and should be sent directly to the Graduate Research Office by each referee after they have completed it. Alternatively, completed referee reports can also be scanned and emailed to GraduateResearchDegrees@murdoch.edu.au

4. Locate original or certified copies of your supporting documents

Your application must be accompanied by supporting documentation including:
- Your academic records/transcripts, including keys to the grading system use (if applicable)
- Certified copies of your English test score (if applicable). If you are an international student, you will need to demonstrate your English language proficiency
- Your birth certificate, extract of entry citizenship certificate or passport entry

All documents must be in English and include certified English translations. The Graduate Research Office can certify your documents for internal use only.

5. Advise the Graduate Research Office of your Honours results

If you are currently enrolled as an Honours student, either at Murdoch University or at another institution, you must notify the Graduate Research Office as soon as you receive advice of the level of Honours awarded. Applicants without an Honours qualification should take care to fully address the question titled ‘Research Experience’ in their application form.

6. Submit your application to Graduate Research

You can post documents to Graduate Research in the mail or deliver them in person. The only exceptions are the referees’ reports which should be sent directly to Graduate Research by your referees, and any outstanding results from studies you may be completing (i.e. Honours thesis results). These results will need to be sent to Graduate Research as soon as they become available in the form of official transcripts.

Murdoch University
Graduate Research Office
Environmental Science Building 2.058
90 South Street, Murdoch
Western Australia 6150
International students refund policy

Total refund
• If the University withdraws the offer of a place or is unable to provide the program, or the student is refused a student visa, all tuition fees are fully refundable.

Partial/no refund
• Where a student gives notice of withdrawal more than 10 weeks before commencement of the semester/trimester, all tuition fees paid in advance are refundable, less 10 per cent of the semester/trimester tuition fees due or AUD$500, whichever is the lesser.
• Where a student gives notice of withdrawal less than 10 weeks before commencement of the semester/trimester, all tuition fees paid in advance are refundable, less 30 per cent of the coming semester/trimester tuition fee.
• A student who withdraws from the University after commencement of the semester/trimester, but before the Census Date, will be eligible for a refund of fees paid for the current and future semesters/trimesters, less 70 per cent of the fee for the current semester/trimester.
• A student who withdraws from the University after the Census date or after the end of the fourth week of semester, where the Census Date is earlier than the end of the fourth week, will not be eligible for any refund of fees paid for the current semester/trimester, but will be eligible for a refund of fees paid toward future semesters/trimesters.

Students on scholarships or financial aid should seek advice from their lending institution in regards to any additional policies which may apply in the case of a student requesting a refund.

Any amount required to be paid to the University as fees or charges as a consequence of enrolment at the University that is subsequently suspended or cancelled, nonetheless remains due and owing to the University and is payable as a debt, and may be recovered, with the addition of collection charges, by the University, notwithstanding that suspension or cancellation.

Postgraduate English Language Requirements

Minimum English language requirements into our Postgraduate courses at Murdoch University

<table>
<thead>
<tr>
<th>English Language Test</th>
<th>Grade/Score Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Academic IELTS</td>
<td>IELTS overall score of 6.0 with no band below 6.0</td>
</tr>
<tr>
<td>*Cambridge Advanced English</td>
<td>Score of 60 or better</td>
</tr>
<tr>
<td>*Cambridge Certificate of Proficiency in English</td>
<td>Score of 60 or better</td>
</tr>
<tr>
<td>*Pearson Education</td>
<td>Test of English Academic 57 no band less than 50</td>
</tr>
<tr>
<td>MIT (Murdoch Institute of Technology)</td>
<td>EAP Score 60% or higher</td>
</tr>
<tr>
<td>Kaplan Academy</td>
<td>EAP Certificate IV Grade CD or higher in all bands</td>
</tr>
<tr>
<td>ELSIS (English Language School in Sydney)</td>
<td>English for Academic Purposes (EAP) 2 or 3 Score 60% or higher</td>
</tr>
<tr>
<td>Kaplan International Perth</td>
<td>English for Academic Purposes (EAP) Score 65% or higher</td>
</tr>
<tr>
<td>PICE (Perth International College of English)</td>
<td>65% at Level 8 (for courses requiring IELTS 6.0 entry)</td>
</tr>
<tr>
<td>* TOEFL Internet Based</td>
<td>65% at Level 9 (for courses requiring IELTS 6.5 entry)</td>
</tr>
<tr>
<td>* TOEFL Paper Based</td>
<td>550 (with the test of written English 5)</td>
</tr>
</tbody>
</table>

Previous Tertiary (For applicants whose first language is not English they will need to have successfully completed the tertiary studies no more than 5 years old on the proposed date of commencement of their course at Murdoch University)
Successful completion of a Bachelor degree comparable to an Australian Bachelor degree and is listed as the only language of instruction in the International Handbook of Universities or the World Higher Education Database.
Successful completion of a recognised Postgraduate qualification and is listed as the only language of instruction in the International Handbook of Universities or the World Higher Education Database.

Postgraduate courses that have higher English competency requirements:

<table>
<thead>
<tr>
<th>Course</th>
<th>English Proficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Graduate Diploma in Education (Secondary)</strong></td>
<td>IELTS overall score of 7.0 with no band below 7.0</td>
</tr>
<tr>
<td><strong>Master of Teaching Primary</strong></td>
<td>IELTS overall score of 7.0 with no band below 6.5 or equivalent</td>
</tr>
<tr>
<td>Postgraduate Counselling programs (Certificate, Diploma, Masters)</td>
<td>IELTS overall score of 7.0 with no band below 6.5 or equivalent</td>
</tr>
<tr>
<td>Master of Applied Psychology (Clinical/Organisational/Professional)</td>
<td>IELTS overall score of 7.0 with no band below 7.0 or equivalent</td>
</tr>
<tr>
<td>Master of Education (Coursework)</td>
<td>IELTS of 6.5 (with no band less than 6.0) or Pearson Academic Test of English 64 with no band no band less than 58 or TOEFL Internet Based of 90 with no band below 20 or equivalent</td>
</tr>
<tr>
<td>Master of Veterinary Studies in Conservation Medicine (MVS)</td>
<td>IELTS of 6.5 (with no band less than 6.0) or Pearson Academic Test of English 64 with no band no band less than 58 or TOEFL Internet Based of 90 with no band below 20 or equivalent proficiency test ****students that undertake English for Academic Purposes (EAP) will still be required to sit a proficiency test</td>
</tr>
<tr>
<td>Master of Wildlife Health and Conservation</td>
<td>IELTS of 6.5 (with no band less than 6.0) or Pearson Academic Test of English 64 with no band no band less than 58 or TOEFL Internet Based of 90 with no band below 20 or equivalent</td>
</tr>
<tr>
<td>Research Degrees including Professional Doctorates</td>
<td>IELTS of 6.5 (with no band less than 6.0) or Pearson Academic Test of English 64 with no band no band less than 58 or TOEFL Internet Based of 90 with no band below 20 or equivalent</td>
</tr>
</tbody>
</table>

*Only valid for 2 years
**IELTS Only (no other proficiency test is acceptable)

To view our academic entry requirements visit handbook.murdoch.edu.au and select your course.