To be the best in your field, you need a university that offers a choice of over 200 world-class degrees, and is globally recognised for its teaching, research and facilities.
GET CONNECTED
with Australia’s University of Enterprise

REAL CAREERS
We are number one in South Australia for graduate careers.* We take a practical approach to teaching and learning so that our graduates can make a real impact in their chosen field.


unisa.edu.au/careers

WORLD-CLASS FACILITIES
Be surrounded by impressive, purpose-built facilities across all six campuses. Be supported by the latest technologies including our fully interactive online learning platform.

unisa.edu.au/campus-facilities

TOP RANKING TEACHERS
Make your study experience relevant and learn from highly qualified academics and industry professionals. UniSA is Australia’s best young university for teaching quality.

*Ranked Number 1, 2017 THE Top 200 Under 50 – Teaching Indicator.

GLOBAL EXPOSURE
Take part in international field trips, work placements, internships, study tours, short-term programs, volunteer opportunities, conferences or a student exchange.

unisa.edu.au/globalopportunities

POWERFUL PARTNERSHIPS
Our learning is influenced by industry, and the latest trends and demands. We collaborate with over 2,500 companies worldwide to bring our students placement, project, research and work opportunities.

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*QILT: Graduate Destinations Survey 2015 and Graduate Outcomes Survey 2016-17 – Full-time Employment Indicator. Public SA-founded universities only.

unisa.edu.au/careers

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Our learning is influenced by industry, and the latest trends and demands. We collaborate with over 2,500 companies worldwide to bring our students placement, project, research and work opportunities.

GET CONNECTED

Take full control over your study with our new 100% online, career-focused degrees. Get online student support seven days a week, plan your study to fit around your life, access learning resources 24/7, and log in to an online interactive learning environment anywhere, any time and on any device.

Explore our range of degrees in:

ACCOUNTING

BUILDING AND CONSTRUCTION

COMMUNICATION

COMMUNITY HEALTH

CRIMINAL JUSTICE

DIGITAL MEDIA

HUMAN RESOURCE MANAGEMENT

IT AND DATA ANALYTICS

MANAGEMENT

MARKETING

NUTRITION AND EXERCISE

PSYCHOLOGICAL SCIENCE AND SOCIOLOGY

Take the next step and see if you’re eligible by answering a few short questions.

unisaonline.edu.au
NO. 1 IN SA
FOR TEACHING QUALITY IN
SCIENCE AND MATHEMATICS
QILT: Course Experience Questionnaire 2016-17. Public SA-founded universities only

LEAD INSTITUTION IN THE
$88 MILLION DATA TO DECISIONS
COOPERATIVE RESEARCH
CENTRE (CRC)

BUILD AN I.T. START UP
IN COLLABORATION WITH THE
VENTURE CATALYST PROGRAM
AND INNOVATION AND
COLLABORATION CENTRE

MATHEMATICS
AND
INFORMATION
TECHNOLOGY
REAL WORLD EXPERIENCE

Connect with industry through an internship or placement during your studies. Tackle a real-world challenge through ingenuity and innovation, and discover new ways of solving problems and delivering solutions. Complete a discipline-specific project with an Australian business or government department and link up with our leading research concentrations.

Mathematics students can also undertake a one-year project through the Maths Clinic, applying specialist knowledge to an industry problem. There are opportunities for IT honours students to complete a 12-month paid internship with DXC Technology.

TECHNOLOGY PARK

Our Mawson Lakes campus is located next to Technology Park, a hub of more than 100 companies spanning growing industries such as defence, aerospace, advanced electronics, engineering, communication and information technology. This world-class location provides the ideal environment for collaboration with leading businesses, opening doors for knowledge sharing, product development, research and networking opportunities. Mawson Lakes Campus is also home to sustainable and award-winning five-star green rated buildings and wetlands, and is only a 15 minute express train trip from the city.

UNDERGRADUATE

Information Technology / 9
Games and Entertainment Design / 9
Mobile Applications Development / 10
Networking and Cybersecurity / 10
Software Development / 11
Information Technology (Honours) 12
Software Engineering (Honours) 12
Enterprise Business Solutions (Honours) / 13
Information Technology and Data Analytics / 14
Mathematics (Industrial and Applied Mathematics) / 14
Mathematics (Data Science) / 15
Applied Science (Industrial and Applied Mathematics) / 15

POSTGRADUATE

Cybersecurity / 16
Information Technology / 17
Information Management / 17
Data Science / 18

RESEARCH

Masters by Research / 19
Doctor of Philosophy (PhD) / 19

unisa.edu.au/study
CAMPUS SPACES

GAMING LAB / A collaborative hub for IT students to game and explore, fitted with alienware computers and virtual reality headsets.
IT INNOVATION AND DEVELOPMENT STUDIOS / Dedicated spaces for IT students to develop their professional skills and find innovative solutions to industry problems.

FUTURE INDUSTRIES INSTITUTE / A multi-million dollar research space focusing on building knowledge and capacity in core future industries through innovation in engineering and the physical sciences.

UNIVERSITY OF SOUTH AUSTRALIA CANCER RESEARCH INSTITUTE / Located in SA’s health and biomedical precinct in the Adelaide CBD, this $247 million building is the new leading destination for health research and teaching. See this world-class project at unisa.edu.au/facilities/unisaCRI

PRIDHAM HALL / A $550 million space that has transformed our campus blueprint in the city’s west end; featuring a sports centre, lap pool, gym, dance/aerobics studio, function rooms, and facilities to seat 1800 students and their families for graduation ceremonies. Discover the virtual fly-through at unisa.edu.au/pridhamhall

MOD. / This futuristic museum of discovery offers immersive experiences to the public through dynamic and changing exhibition programs across seven dedicated gallery spaces. To find out more visit unisa.edu.au/MOD
Your **PATHWAY OPTIONS**

**UniSA MATHS SHORT COURSE**
Want to study a mathematics degree but didn’t complete SACE Stage 2 Mathematical Methods? We offer a unique short course for students to complete the required prerequisite before commencing their degree at UniSA. Work alongside highly qualified tutors in small learning groups, and get prepared for tertiary study.
For more information visit [unisa.edu.au/mathsshort-course](http://unisa.edu.au/mathsshort-course)

**BECOME A TEACHER**
Apply for a packaged program at UniSA and receive guaranteed entry* into the Master of Teaching (Secondary) to become a high school mathematics teacher. Simply preference the unique SATAC code below.
Bachelor of Mathematics (Industrial and Applied Mathematics) OR Bachelor of Mathematics (Data Science) / Master of Teaching (Secondary): SATAC code: 434111
To learn more visit [unisa.edu.au/become-a-teacher](http://unisa.edu.au/become-a-teacher)

*Additional selection criteria applies.

**STUDY AN IT DEGREE**
UniSA and TAFE SA have teamed up to offer packaged IT pathways into university. Study one of the TAFE SA diplomas below and get guaranteed entry into select UniSA IT degrees.

- Successfully complete the Diploma of Software Development (2 years)
- Successfully complete an Advanced Diploma of Network Security (2 years)
- GUARANTEED ENTRY SATAC code: 801432
- GUARANTEED ENTRY SATAC code: 901344
- BACHELOR OF INFORMATION TECHNOLOGY (SOFTWARE DEVELOPMENT) (2 years)
- BACHELOR OF INFORMATION TECHNOLOGY (NETWORKING AND CYBERSECURITY) (2.5 years)

Your **UNDERGRADUATE**

Your tertiary learning and career starts with undergraduate study

**QUALIFICATIONS**
- Bachelor: 3 years
- Bachelor (Honours): 4 years
- Honours: 1 year

*study times are approximate and based on a full-time study load.

**FIND OUT MORE**
For more information about all of the undergraduate degrees on offer and entry requirements visit:
[unisa.edu.au/study](http://unisa.edu.au/study)
Further details about studying with UniSA are also outlined on page 20 of this guide.

**HOW TO APPLY**
Go online for all the information you need on applying to study at UniSA including SATAC requirements, admissions pathways, guaranteed entry scores, study credit and other commonly asked questions.
[unisa.edu.au/apply](http://unisa.edu.au/apply)

*Please note: The Selection Rank (ATAR) scores listed in the Entry information are indicative of the 2018 cut-offs.*
Bachelor of

INFORMATION TECHNOLOGY LBCP

ON-CAMPUS/ONLINE

unisa.edu.au/IT

ENTRY

SATAC code: 434041
Selection Rank (ATAR): 60.75
Guaranteed Entry: Selection Rank (ATAR): 70
Selection Rank (VET): DIP
Prerequisites: none
Assumed knowledge: none
Start date(s): February, July

ADMISSIONS PATHWAYS

Alternative entry options include:
- Foundation Studies or the Diploma in Science and Technology with UniSA College
- SAIBT Diploma of Technology

RELATED DEGREES

- Bachelor of Information Technology (Games and Entertainment Design)
- Bachelor of Information Technology (Mobile Application Development)
- Bachelor of Information Technology (Networking and Cybersecurity)
- Bachelor of Information Technology (Software Development)
- Bachelor of Information Technology (Honours) (Enterprise Business Solutions)

FURTHER STUDY

- Bachelor of Information Technology (Honours) – one year
- Master of Information Technology (Enterprise Management)
- Master of Cybersecurity
- Master of Data Science

MINORS

You have the opportunity to select either two IT minors or one IT minor and a minor from a different discipline within the University.

- 3D Animation
- Business Systems
- Data Analytics
- Games
- Mobile Applications
- Multimedia
- Networking
- Security
- Software Development
- Visual Effects

POPULAR CROSS-DISCIPLINARY MINORS:

- Accounting
- Digital Media
- Innovation and Entrepreneurship
- International Business
- Marketing
- Management

For a full list of minors visit, unisa.edu.au/msm

CAREER OPPORTUNITIES

Software developer / database administrator / networking analyst / information technologist / IT asset coordinator / manager systems infrastructure

PROFESSIONAL ACCREDITATION

This degree is professionally accredited by the Australian Computer Society.

PROGRAM STRUCTURE

FIRST YEAR

Network Fundamentals
Problem Solving and Programming
Information Technology Fundamentals
Design Thinking and Digital Innovation
Systems Analysis
Database Fundamentals
Programming Fundamentals
IT Project Management

SECOND YEAR

Interface Design, Interaction and Experience
Web Development
Service Management and Integration
Minor Course

Third Year

Information Technology Strategy and Management
2 x Minor Course

THIRD YEAR

Elective
3 x Minor Course
2 x Minor Course
ITC Project

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practices.

Bachelor of

INFORMATION TECHNOLOGY (GAMES AND ENTERTAINMENT DESIGN) LBCP

ON-CAMPUS/ONLINE

unisa.edu.au/IT

ENTRY

SATAC code: 434881
Selection Rank (ATAR): 60.75
Guaranteed Entry: Selection Rank (ATAR): 70
Selection Rank (VET): DIP
Prerequisites: none
Assumed knowledge: none
Start date(s): February, July

ADMISSIONS PATHWAYS

Alternative entry options include:
- Foundation Studies or the Diploma in Science and Technology with UniSA College
- SAIBT Diploma of Technology

RELATED DEGREES

- Bachelor of Information Technology (Games and Entertainment Design)
- Bachelor of Information Technology (Mobile Application Development)
- Bachelor of Information Technology (Networking and Cybersecurity)
- Bachelor of Information Technology (Software Development)
- Bachelor of Information Technology (Honours) (Enterprise Business Solutions)

FURTHER STUDY

- Bachelor of Information Technology (Honours) – one year
- Master of Information Technology (Enterprise Management)
- Master of Cybersecurity
- Master of Data Science

PROGRAM STRUCTURE

FIRST YEAR

Network Fundamentals
Problem Solving and Programming
Design Thinking and Digital Innovation
Information Technology Fundamentals
Systems Analysis
Database Fundamentals
Programming Fundamentals
IT Project Management

SECOND YEAR

Interface Design, Interaction and Experience
Web Development
Data Structures
Able Development with .NET

Third Year

Computer Game Design Concepts
Small Business for Professionals
Mobile Game Development
Artificial Intelligence

Elective
Game Engines and Graphics
ITC Project

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practices.
Bachelor of INFORMATION TECHNOLOGY (MOBILE APPLICATION DEVELOPMENT) LBCP

ON-CAMPUS/ONLINE ML 3 PT 1
unisa.edu.au/IT

ENTRY
SATAC code..........................43491
Selection Rank (ATAR).................64.45
Guaranteed Entry:
Selection Rank (ATAR).................70
Selection Rank (VET).................DIP
Prerequisites.........................none
Assumed knowledge................none
Start date(s).........................February, July

Join the booming mobile apps industry.
Gain technical knowledge and specialist software skills to design your own apps for various platforms.
Influence how people interact with social networks, entertainment, e-commerce and information sourcing and sharing.
Train with the latest industry-standard technologies and tools in the on-campus IT Development Studio and IT Innovation Studio.
Connect with industry and build practical skills through major projects and placement opportunities.

CAREER OPPORTUNITIES
Android and iOS applications developer / software applications programmer / mobile applications architect

PROFESSIONAL ACCREDITATION
This degree is professionally accredited by the Australian Computer Society.

ADMISSIONS PATHWAYS
Alternative entry options include:
- Foundation Studies or the Diploma in Science and Technology with UniSA College
- SAIBT Diploma of Technology
UniSA’s IT degrees share common first year courses, so students also have the option to transfer to a different IT specialisation and receive study credit for successfully completed courses.

RELATED DEGREES
- Bachelor of Information Technology
- Bachelor of Information Technology (Games and Entertainment Design)
- Bachelor of Information Technology (Networking and Cybersecurity)
- Bachelor of Information Technology (Software Development)

FURTHER STUDY
- Bachelor of Information Technology (Honours) – one year
- Master of Information Technology (Enterprise Management)
- Master of Cybersecurity
- Master of Data Science

PROGRAM STRUCTURE

FIRST YEAR
Network Fundamentals
Problem Solving and Programming
Information Technology Fundamentals
Design Thinking and Digital Innovation
Systems Analysis
Database Fundamentals
Programming Fundamentals
IT Project Management

SECOND YEAR
Interface Design, Interaction and Experience
Web Development
Data Structures
Agile Development with .NET
Systems Design
Tools for Software Development
Software Development with C++ Elective

THIRD YEAR
Small Business for Professionals
Concurrent Programming
Mobile Game Development
Information Security Management
Mobile Application Enterprise Development
Mobile Enterprise Workshop
ICT Project

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practicals.

Bachelor of INFORMATION TECHNOLOGY (NETWORKING AND CYBERSECURITY) LBCP

ON-CAMPUS/ONLINE ML 3 PT 1
unisa.edu.au/IT

ENTRY
SATAC code..........................434891
Selection Rank (ATAR).................60.3
Guaranteed Entry:
Selection Rank (ATAR).................70
Selection Rank (VET).................DIP
Prerequisites.........................none
Assumed knowledge................none
Start date(s).........................February, July

Focus on the security of information in contemporary IT systems.
Develop the skills to support a network roll-out and maintenance.
Gain an understanding of network topologies and devices such as routers and firewalls.
Prepare for industry certification exams in CISCO, CCNA and CCNP as part of your degree.
Train with the latest industry-standard technologies and tools in the on-campus IT Development Studio and IT Innovation Studio.
Complete major projects and placements with key industry partners.

CAREER OPPORTUNITIES
Network administrator / IT cybersecurity specialist / network engineer / systems analyst

PROFESSIONAL ACCREDITATION
This degree is professionally accredited by the Australian Computer Society.

ADMISSIONS PATHWAYS
Alternative entry options include:
- Foundation Studies or the Diploma in Science and Technology with UniSA College
- SAIBT Diploma of Technology
UniSA’s IT degrees share common first year courses, so students also have the option to transfer to a different IT specialisation and receive study credit for successfully completed courses.

RELATED DEGREES
- Bachelor of Information Technology
- Bachelor of Information Technology (Games and Entertainment Design)
- Bachelor of Information Technology (Mobile Application Development)
- Bachelor of Information Technology (Software Development)

FURTHER STUDY
- Bachelor of Information Technology (Honours) – one year
- Master of Information Technology (Enterprise Management)
- Master of Cybersecurity
- Master of Data Science

PROGRAM STRUCTURE

FIRST YEAR
Network Fundamentals
Problem Solving and Programming
Information Technology Fundamentals
Design Thinking and Digital Innovation
Systems Analysis
Database Fundamentals
Programming Fundamentals
IT Project Management

SECOND YEAR
Interface Design, Interaction and Experience
Web Development
Data Structures
Agile Development with .NET
Systems Design
Tools for Software Development
Software Development with C++ Elective

THIRD YEAR
Digital Forensics Essentials
CCNP Switch and Troubleshoot
Cloud, Virtualisation and Storage
Information Security Management
Data Centre Management
Communication and Collaboration
ICT Project

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practicals.
Bachelor of INFORMATION TECHNOLOGY (SOFTWARE DEVELOPMENT) LBCP

ENTRY
SATAC code ........................................ 434871
Selection Rank (ATAR) ......................... 63.85
Guaranteed Entry:
Selection Rank (ATAR) ......................... 70
Selection Rank (VET) ..................... DIP
Prerequisites ........................................... none
Assumed knowledge ...................... none
Start date(s) ..................................... February, July

Enter the world of software development and programming.
Become an expert in the design, implementation and testing of small and large software systems.
Be exposed to real-world applications, latest research developments and technologies.
Train with the latest industry-standard technologies and tools in the on-campus IT Development Studio and IT Innovation Studio.
Connect with industry and build practical skills through major projects and placement opportunities.

CAREER OPPORTUNITIES
Software developer / software engineer / iOS developer / software architect / programmer / front end developer

PROFESSIONAL ACCREDITATION
This degree is professionally accredited by the Australian Computer Society

ADMISSIONS PATHWAYS
Alternative entry options include:
• Foundation Studies or the Diploma in Science and Technology with UniSA College
• SAIBT Diploma of Technology

UniSA’s IT degrees share common first year courses, so students also have the option to transfer to a different IT specialisation and receive study credit for successfully completed courses.

RELATED DEGREES
• Bachelor of Information Technology
• Bachelor of Information Technology (Games and Entertainment Design)
• Bachelor of Information Technology (Mobile Application Development)
• Bachelor of Information Technology (Networking and Cybersecurity)
• Bachelor of Software Engineering (Honours)

FURTHER STUDY
• Bachelor of Information Technology (Honours) – one year
• Master of Information Technology (Enterprise Management)
• Master of Cybersecurity
• Master of Data Science

PROGRAM STRUCTURE

FIRST YEAR
Network Fundamentals
Problem Solving and Programming
Information Technology Fundamentals
Design Thinking and Digital Innovation
Systems Analysis
Database Fundamentals
Programming Fundamentals
IT Project Management

SECOND YEAR
Interface Design, Interaction and Experience
Web Development
Data Structures
Database for the Enterprise
Systems Design
Tools for Software Development
Software Development with C++
Computer Science Foundations

THIRD YEAR
Elective
Agile Development with .NET
Concurrent Programming
Artificial Intelligence
Cloud Programming
Mobile Application Enterprise Development
ICT Project

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practicals.

“Sav has been around computers since he can remember. His side hobby of creating code has now become a lifelong career choice.

“UniSA has given me the professional tools to build my own career. They go above and beyond offering students internships, placement and graduate positions in world-class companies.”

During his studies Sav completed a six-month internship at IBM Research in Melbourne. He is now a cadet at Defence Science and Technology Group.

“If you aren’t afraid of a challenge and you are after a fulfilling career with plenty of job opportunities, studying IT or software engineering with UniSA is an excellent choice.”
Bachelor of INFORMATION TECHNOLOGY (HONOURS) LHCP

**ENTRY**
- SATAC code: 4BHH06
- Selection Rank (ATAR): n/a
- Guaranteed Entry: n/a
- Selection Rank (VET): n/a
- Prerequisites: none
- Assumed knowledge: none
- Start date(s): February, July

Further your qualifications in IT with a one-year honours program.

Enhance your professional career opportunities in computing, information technology or information systems.

Study advanced coursework focusing on a real-world IT issue.

Complete a major specialist project in your final year of study focusing on a real-world IT issue.

**PROGRAM STRUCTURE**

**FIRST YEAR**
- Research Methods
- Elective
- ITMS Honours Minor Thesis 1
- Elective
- ITMS Honours Minor Thesis 2

Develop a broad understanding of computing and IT theory and practice.

Gain specialised knowledge to become a software engineer including critical cognitive skills.

Go beyond traditional programming and learn to develop large, complex software systems.

Focus on areas such as artificial intelligence, cloud programming and software development, and build your skills in .Net and C++.

Train with the latest industry-standard technologies and tools in the on-campus IT Development Studio and IT Innovation Studio.

Complete a major specialist project in your final year of study focusing on a real-world IT issue.

**CAREER OPPORTUNITIES**
- ICT project manager / network security manager / telecoms engineer / software developer / test manager / programmer / IT department manager

**IMPORTANT INFORMATION**
Students who have successfully completed a bachelor's degree in information technology or a related discipline, and who have displayed a high level of academic achievement throughout their degree (typically a credit average or above) are encouraged to apply.

**PROFESSIONAL ACCREDITATION**
This degree is professionally accredited by the Australian Computer Society.

**RELATED DEGREES**
- Bachelor of Information Technology (Software Development)
- Bachelor of Information Technology (Honours) (Enterprise Business Solutions)
- Bachelor of Information Technology
- Bachelor of Information Technology (Games and Entertainment Design)
- Bachelor of Information Technology (Mobile Application Development)
- Bachelor of Information Technology (Networking and Cybersecurity)

**FURTHER STUDY**
- Master of Cybersecurity
- Master of Data Science
- Masters by Research
- Doctor of Philosophy (PhD)

Bachelor of SOFTWARE ENGINEERING (HONOURS) LHSG

**ENTRY**
- SATAC code: 434211
- Selection Rank (ATAR): 71.65
- Guaranteed Entry: 71.65
- Selection Rank (VET): 30BO
- Prerequisites: none
- Assumed knowledge: none
- Start date(s): February, July

Be supported by a strong research environment including the University’s Advanced Computing Research Centre.

Benefit from some flexible online learning.

Pursue postgraduate studies and explore the latest knowledge and advancements in IT.

**PROGRAM STRUCTURE**

**FIRST YEAR**
- Network Fundamentals
- Concurrent Programming
- Artificial Intelligence
- Elective
- Cloud Programming
- Computer Science Topics for Software Engineers
- Mobile Application Enterprise Development
- Systems Architecture

**SECOND YEAR**
- Agile Development with .NET
- Concurrent Programming
- Artificial Intelligence
- Elective
- Cloud Programming
- Computer Science Topics for Software Engineers
- Mobile Application Enterprise Development
- Systems Architecture

**THIRD YEAR**
- Software Engineering Minor 1
- Research Methods
- ICT Specialist Major Project 1 (Honours)
- Software Engineering Minor 2
- ICT Specialist Major Project 2 (Honours)

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practicals.

**FURTHER STUDY**
- Master of Information Technology (Enterprise Management)
- Master of Cybersecurity
- Master of Data Science

**CAREER OPPORTUNITIES**
- Software engineer / test manager / software developer / iOS developer / programmer

**RELATED DEGREES**
- Bachelor of Information Technology
- Bachelor of Information Technology (Honours) (Enterprise Business Solutions)
- Bachelor of Information Technology
- Bachelor of Information Technology (Games and Entertainment Design)
- Bachelor of Information Technology (Mobile Application Development)
- Bachelor of Information Technology (Networking and Cybersecurity)
Bachelor of

INFORMATION TECHNOLOGY (HONOURS) (ENTERPRISE BUSINESS SOLUTIONS) LHIT

ON-CAMPUS ML unisa.edu.au/IT

ENTRY
SATAC code: 434121
Selection Rank (ATAR).............. 84.45
Guaranteed Entry:
Selection Rank (ATAR).............. n/a
Selection Rank (VET).............. DIP in IT
Prerequisites........................ none
Assumed knowledge............... none
Start date(s)........................ February

Set yourself apart with a degree delivered by UniSA and DXC Technology (DXC) – one of the largest technology companies in the world.

Experience world-leading education and become part of the next generation of business and IT leaders.

Study alongside some of Australia’s best and brightest, learning with the latest industry tools, technologies and research.

Get unparalleled experience with a 12-month paid internship with DXC working on complex, large-scale IT projects with support of a dedicated mentor.

Choose a stream of study to tailor your learning experience.

STREAMS
- Application Services
- Infrastructure Services

CAREER OPPORTUNITIES
Solutions architect / software engineer / business analyst / project manager / network architect

PROFESSIONAL ACCREDITATION
This degree is professionally accredited by the Australian Computer Society.

RELATED DEGREES
- Bachelor of Software Engineering (Honours)
- Bachelor of Information Technology
- Bachelor of Information Technology (Software Development)
- Bachelor of Information Technology (Networking and Cybersecurity)

FURTHER STUDY
- Master of Information Technology (Enterprise Management)
- Master of Cybersecurity
- Master of Data Science

PROGRAM STRUCTURE

FIRST YEAR
Design Thinking and Digital Innovation
Problem Solving and Programming
Information Technology Fundamentals
Programming Fundamentals
IT Project Management
Database Fundamentals
Systems Analysis

SECOND YEAR
Web Development
Interface Design, Interaction & Experience
Data Structures
Accounting Principles for Business Decisions
Systems Design
Tools for Software Development
Management and Organisation
Business Decision Making Simulation

THIRD YEAR
Service Management and Integration
Concurrent Programming
Professional Development and Practice
Agile Development with .NET
IT Industry Internship
Research Methods

FOURTH YEAR
IT Industry Internship (Honours)
Cloud Programming
Big Data Basics
Mobile Application Enterprise Development
IT Elective

INFRASTRUCURE SERVICES STREAM

SECOND YEAR
Information Security Management
Systems Administration
Network Architecture
Accounting Principles for Business Decisions
Systems Design
Network Security
Communication and Collaboration
Business Decision Making Simulation

THIRD YEAR
Service Management and Integration
Management and Organisation
Professional Development and Practice
Cloud, Virtualisation and Storage
IT Industry Internship
Research Methods

FOURTH YEAR
IT Industry Internship (Honours)
Big Data Basics
Information Technology Strategy and Management
Data Centre Management
IT Elective

Ready to launch a professional career in the ICT industry, Damien chose to study an honours degree at UniSA.

“The opportunity to graduate with honours and partake in a twelve-month paid internship with DXC Technology was definitely the best selling point.

“My time at UniSA was an amazing experience; the facilities were excellent and there is a real positive culture.”

Damien now works as a Service Delivery Consultant with DXC – the global IT services and solutions leader.

Damien Raines / BACHELOR OF INFORMATION TECHNOLOGY (HONOURS) (ENTERPRISE BUSINESS SOLUTIONS)
Bachelor of INFORMATION TECHNOLOGY AND DATA ANALYTICS XBCP

DEGREE INFO
Selection Rank (ATAR)...
New
Start dates January, April, June, September
Time commitment... 10-15 hours per week per course
Prerequisites... none
Assumed knowledge... none

Study IT and Data Analytics
On Demand – access online support services seven days a week, view learning resources 24/7 and log in to the interactive online environment anywhere, any time, and on any device.

Benefit from flexible study with no need to attend lectures, or come on campus – all courses and assessments are 100% online.

Learn in bite-sized ten-week blocks with courses designed specifically for online learning.

Analyse and visualise rich data sources, spot data trends, and generate data management strategies.

Train with software tools used by industry professionals.

Gain valuable knowledge and insights from our industry partnerships – the Institute of Analytics Professionals of Australia and the leader in business analytics software – SAS.

CAREER OPPORTUNITIES
Big data visualiser / data scientist / business data analyst / web and software developer / database designer / information security analyst

ADMISSIONS PATHWAYS
Alternative entry options include:

- Completion of online literacy and numeracy test with relevant work experience
- Foundation Studies program through UniSA College

SCHOLARSHIPS AND GRANTS
Apply for a range of scholarships and grants when you enrol into a UniSA Online degree.

CREDIT CHECK
Fast-track your degree and receive credit for past study and/or work experience. For more information visit unisaonline.edu.au/credit.

HOW TO APPLY
1. Check your eligibility at unisaonline.edu.au/eligibility
2. Receive your conditional offer
3. Complete your application and send through your documents

To apply, visit unisaonline.edu.au or call 1800 531 962.

PROGRAM STRUCTURE

FIRST YEAR
Critical Approaches to Online Learning
Information Technology Fundamentals
Problem Solving and Programming
Design Thinking and Digital Innovation
System Analysis
Programming Fundamentals
IT Project Management
Database Fundamentals

SECOND YEAR
Systems Design
Data Structures
Web Development
Interface Design, Interaction and Experience
Statistics Using R
Big Data Analytics
2 x Electives

THIRD YEAR
Network Fundamentals
Data Visualisation
Business Analytics
Predictive Analytics
ICT Project (Part 1)
ICT Project (Part 2)
2 x Electives

Bachelor of MATHEMATICS (INDUSTRIAL AND APPLIED MATHEMATICS) LBMH

ENTRY
SATAc code... 20004
Selection Rank (ATAR)...
Guided Entry
- Selection Rank (ATAR)...
- DIP
Prerequisites... SACE Stage 2 Math Methods
Assumed knowledge... none
Start date(s)...
February, July

How to apply
Explore the relationship and application of mathematics to other disciplines such as IT, engineering, physics and biology.

Develop your problem-solving and analytical skills in simulation theory, algebra, differential equations and stochastic calculus.

Build your IT and programming skills with courses that include statistical methods, fundamentals of programming, and databases.

Participate in the Maths Clinic program in your final year, working closely with an industry partner on a real-world project.

Gain international experience through a study exchange.

Become a maths teacher by completing postgraduate studies through the Master of Teaching (Secondary).

CAREER OPPORTUNITIES
Biostatistician / big data researcher / business data analyst / information security analyst / teacher (with further study)

ADMISSIONS PATHWAYS
Alternative entry options include:

- Completion of the UniSA Maths Short Course*
- Foundation Studies program through UniSA College

* For students that have not successfully completed SACE Stage 2 Mathematical Methods, but have completed SACE Stage 1 Mathematics, at least 20 credits, C grade or higher.

UniSA’s mathematics degrees share common first year courses, so students also have the option to transfer to a different mathematics specialisation and receive study credit for successfully completed courses.

BECOME A TEACHER
This degree can be used for guaranteed entry into the Master of Teaching (Secondary) (MMET) subject to meeting set academic criteria. For more information see page 8.

RELATED DEGREES
- Bachelor of Mathematics (Data Science)
- Bachelor of Science
- Bachelor of Software Engineering (Honours)

FURTHER STUDY
- Bachelor of Applied Science (Honours) (Industrial and Applied Mathematics) – one year
- Master of Data Science
- Master of Cybersecurity
- Master of Teaching (Secondary)

PROGRAM STRUCTURE

FIRST YEAR
Calculus 1
Statistical Methods
Problem Solving and Programming
Discrete Mathematics

Calculus 2
Linear Algebra
Programming Fundamentals
Database Fundamentals

SECOND YEAR
Applied Probability
Linear Programming and Networks
Methods of Applied Mathematics 1
OR:
Elective
Mathematical Communication
Mathematical Modelling
Elective
Differential Equations 1

THIRD YEAR
Mathematics Clinic 1
Optimisation
Fundamentals of Real Analysis
Multivariable Calculus

Advanced Mathematics Clinic
Topics in Mathematics 1
Topics in Mathematics 2
University Elective

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practicals.
Bachelor of

MATHEMATICS (DATA SCIENCE) LBMH

ON-CAMPUS/ONLINE  \url{unisa.edu.au/maths}

**ENTRY**

<table>
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<tr>
<th>Entry</th>
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**Assumed knowledge:** none

Start date(s): February, July

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**FURTHER STUDY**

- Bachelor of Mathematics (Industrial and Applied Mathematics)
- Bachelor of Science
- Bachelor of Software Engineering (Honours)

**PROGRAM STRUCTURE**

**FIRST YEAR**

- Calculus 1
- Statistical Methods
- Problem Solving and Programming
- Discrete Mathematics

- Linear Algebra
- Programming Fundamentals
- Database Fundamentals

**SECOND YEAR**

- Statistical Foundations
- Data Structures
- Web Development
- Interface Design, Interaction and Experience
- Mathematical Communication
- Mathematical Modelling
- Data Analytics using R
- Analytics for Decision Making

**THIRD YEAR**

- Linear Programming and Networks
- Predictive and Descriptive Analytics
- Visualisation for Data Science
- IT Project Management
- Text and Social Media Analytics
- Survival Analytics
- ICT Project

**Assumed knowledge:** none

Start date(s): February, July

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**CAREER OPPORTUNITIES**

Data scientist / big data visualiser / big data researcher / data miner / teacher (with further study)

---

**ADMISSIONS PATHWAYS**

Alternative entry options include:

- Completion of the UniSA Maths Short Course*
- Foundation Studies program through UniSA College

* For students that have not successfully completed SACE Stage 2 Mathematical Methods, but have completed SACE Stage 1 Mathematics, at least 20 credits, C grade or higher.

UniSA’s mathematics degrees share common first year courses, so students also have the option to transfer to a different mathematics specialisation and receive study credit for successfully completed courses.

---

Bachelor of

APPLIED SCIENCE (HONOURS) (INDUSTRIAL AND APPLIED MATHEMATICS) LHMS

ON-CAMPUS/ONLINE  \url{unisa.edu.au/science}

**ENTRY**

<table>
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<td>Guaranteed Entry</td>
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</tr>
</tbody>
</table>

**Assumed knowledge:** none

Start date(s): February, July

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**FURTHER STUDY**

- Bachelor of Applied Science (Honours) (Industrial and Applied Mathematics) – one year
- Master of Data Science
- Master of Cybersecurity
- Master of Teaching (Secondary)

**PROGRAM STRUCTURE**

**FIRST YEAR**

- Honours Topics in Mathematics and Statistics
- Research Methods
- Honours Mathematics and Statistics

**SECOND YEAR**

- Elective 1
- Elective 2
- Honours Mathematics and Statistics

**THIRD YEAR**

- Study a one-year honours program and prepare for advanced study and research in applied mathematics, statistics and optimisation.
- Conduct a major industrial, scientific or commercial project in applied mathematics.
- Enhance your problem-solving and analytical skills.
- Cover topics such as simulation theory, algebra, differential equations and stochastic calculus.
- Access the University’s multi-million dollar Materials and Minerals Science Learning and Research Hub located on campus.

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**CAREER OPPORTUNITIES**

Environmental modeller / mathematical analyst or modeller / mathematician / data scientist / defence analyst / research scientist

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**RELATED DEGREES**

- Bachelor of Mathematics (Data Science)
- Bachelor of Mathematics (Industrial and Applied Mathematics)

---

**FURTHER STUDY**

- Master of Data Science
- Master of Cybersecurity
- Masters by Research
- Doctor of Philosophy (PhD)

---

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practicals.
POSTGRADUATE

Take your career to the next level and develop further knowledge and skills through postgraduate study.

QUALIFICATIONS

- Graduate Certificate: 6 months
- Graduate Diploma: 1 year
- Master: 1–2 years

*study times are approximate and based on a full-time study load.

FIND OUT MORE

For more information about all of the postgraduate qualifications on offer and entry requirements visit: unisa.edu.au/study

Further details about studying with UniSA are also outlined on page 20 of this guide.

HOW TO APPLY

Go online for all the information you need on applying to study at UniSA.

unisa.edu.au/apply

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**Master of CYBERSECURITY LMCY**

**ENTRY**

- SATAC code: 4CM207
- Fees: CSP
- Start date(s): February, July

Join a growing industry tasked with protecting critical IT infrastructure and information.

Study technical topics such as web and network security, digital forensics, identity management and access control.

Apply technical skills to organisational contexts with a focus on risk management and incident response.

Devise and implement a defence strategy for a complex enterprise environment in a final-year cybersecurity exercise.

Connect with the University’s Innovation and Collaboration Centre and access industry expertise in technology, design, business growth, management, marketing and commercialisation.

**CAREER OPPORTUNITIES**

Cybersecurity consultant / information security analyst / system security engineer / system security architect

**ENTRY REQUIREMENTS**

Bachelor degree or equivalent qualification in information technology or a related discipline.

Note: Applicants who have completed a bachelor degree or higher in any discipline may also be considered for entry based upon their IT expertise gained through formal tertiary studies and/or relevant work experience. These applicants are required to submit a detailed curriculum vitae and may be required to attend an interview, either in-person or online.

**RELATED DEGREES**

- Master of Data Science
- Master of Information Technology (Enterprise Management)
- Master of Information Management
Master of
INFORMATION TECHNOLOGY
(ENTERPRISE MANAGEMENT) LMIG

NESTED WITH
• Graduate Certificate in Information Technology (LCIG)
• Graduate Diploma in Information Technology (Enterprise Management) (LGIC)

ON-CAMPUS/ONLINE ML 2 PT unisa.edu.au/IT

ENTRY
SATAC code.......................... (Master) 4CM135
.................................................. (GradCert) 4GC07B
.................................................. (GradDip) 4GD003

Fees (in 2018) AS25,000 pa
Start date(s) February, July

Get up to speed with the latest trends and developments in enterprise-wide IT.

Learn the critical systems analysis and design skills required of a business analyst.

Focus on business intelligence along with the daily operation and management of complex information systems.

Develop project management expertise and the skills to liaise with key stakeholders in an IT context.

Choose to tailor your studies through a wide range of elective courses in information systems, information technology, business and management.

Complete a major project in your final year working with a structured project team.

CAREER OPPORTUNITIES
Software programmer / applications programmer / business and systems analyst / ICT manager / ICT network and support manager / solutions architect

PROFESSIONAL ACCREDITATION
This program is professionally accredited by the Australian Computer Society.

ENTRY REQUIREMENTS
• Bachelor degree in any discipline from a recognised higher education institution or equivalent qualification; or
• Graduate certificate in information technology, or equivalent qualification, from a recognised higher education institution; or
• Graduate diploma in information technology, or equivalent qualification, from a recognised higher education institution.

RELATED DEGREES
• Master of Cybersecurity
• Master of Data Science
• Master of Information Management

FURTHER STUDY
• Masters by Research
• Doctor of Philosophy (PhD)

PROGRAM STRUCTURE

FIRST YEAR
IT Concepts
Business Practices for IT Professionals
Project Management for IT Professionals
Business Systems Analysis

Business Intelligence and Analytics
Security Principles
Professional Communication
Elective 1

SECOND YEAR
Research Methods
Business Process Modelling
IT Stakeholder Engagement
Elective 2

Enterprise Architecture
Information Governance
Capstone Professional Project

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practicals.

Master of
INFORMATION MANAGEMENT DMIL

DEGREES
• Master of Information Management (Library and Information Management)
• Master of Information Management (Archives and Records Management)

NESTED WITH
• Graduate Certificate in Information Management (DCIL)
• Graduate Diploma in Information Management (Library and Information Management) (DGIL)
• Graduate Diploma in Information Management (Archives and Records Management) (DGIL)

ON-CAMPUS/ONLINE CW 2 PT unisa.edu.au/IT

ENTRY
SATAC code.......................... (Library and Information) 4CM154
.................................................. (Archives and Records) 4CM155
.................................................. (GradCert) 4GC079
.................................................. (GradDip Library and Information Management) 4GD104
.................................................. (GradDip Archives and Records Management) 4GD105

Fees CSP
Start date(s) February, July

This program is professionally accredited by the Records and Information Management Professionals Australasia and the Australian Society of Archivists.

ENTRY REQUIREMENTS
• Bachelor degree in any discipline from a recognised higher education institution; or
• Graduate diploma in information management from a recognised higher education institution.

FURTHER STUDY
• Masters by Research
• Doctor of Philosophy (PhD)

PROGRAM STRUCTURE

INDICATIVE OF LIBRARY AND INFORMATION MANAGEMENT

FIRST YEAR
Accessing Resources
Organising Resources
Information Management Professional Practice
Technological Foundations
Managing Collections
Information Management Experience Reports
Information Management Foundations
Information Management Project
Information Behaviour and Literacy OR Reading and Readers’ Advisory

SECOND YEAR WITH RESEARCH PROJECT
Research Methods
Elective 1
Elective 2
Capstone Professional Project
Elective 3
Elective 4

SECOND YEAR WITH MINOR THESIS
Research Methods
ITMS Masters Minor Thesis 1
ITMS Masters Minor Thesis 2
Elective 1
Elective 2

Students may be required to undertake a combination of on-campus or online study. Students may be required to attend on-campus lectures, tutorials and practicals.

ARCHIVES AND RECORDS MANAGEMENT
This program is professionally accredited by the Records and Information Management Professionals Australasia and the Australian Society of Archivists.

CAREER OPPORTUNITIES
Librarian / records manager / archivist / information management officer / preservation manager

PROFESSIONAL ACCREDITATION
This program is professionally accredited by the Records and Information Management Professionals Australasia and has been granted Australian Library and Information Association (ALIA) Gold reaccreditation.

LIBRARY AND INFORMATION MANAGEMENT

This program is professionally accredited by the Records and Information Management Professionals Australasia and has been granted Australian Library and Information Association (ALIA) Gold reaccreditation.
Master of DATA SCIENCE LMDS

NESTED WITH
• Graduate Certificate in Data Science (LCDS)
• Graduate Diploma in Data Science (LGDS)

ENTRY
SATAC code .................. (Master) 4CM128
........................................... (GradCert) 4GC077
........................................... (GradDip) 4GD100
Fees (in 2018) .................. AS27,900 pa
Start date(s) ..................... February, July

Enter the revolutionary field of big data where there is a growing demand for qualified data scientists.

Build strong foundation skills in data and statistics such as big data basics, statistical programming, and relational database systems and warehouses.

Learn to analyse and visualise rich data sources, how to spot data trends, and to generate data management strategies.

Complete coursework designed with industry including the Institute of Analytics Professionals of Australia and the leader in business analytics and software – SAS.

Undertake a professional project in your final year, gaining practical experience in modern data techniques and practices.

CAREER OPPORTUNITIES
Big data visualiser / data scientist / business data analyst / information security analyst

ENTRY REQUIREMENTS
• Bachelor degree in information technology or mathematics from a recognised higher education institution; or
• Graduate diploma or graduate certificate in data science from a recognised higher education institution.

RELATED DEGREES
• Master of Cybersecurity
• Master of Information Technology (Enterprise Management)

Fascinated by big data, Richard was determined to advance his skills in statistics and programming.

“For me it was an opportunity to re-train; to learn a new discipline that encompasses amazing statistical techniques that use some incredibly advanced technology. This is obviously a discipline on the rise and it’s rapidly evolving.”

Richard chose to study at UniSA because it was one of the first universities in Australia to offer formal coursework in data science.

“I now have tangible skills in multiple programming languages and models that I can adopt to various situations, forming part of a data toolkit that I can take anywhere.”

Richard Shanahan / MASTER OF DATA SCIENCE
**Masters by Research**

Make a lasting contribution to your field through a research degree.

**QUALIFICATIONS**
- Masters by Research: 2 years*
- Doctor of Philosophy (PhD): 4 years*

*study times are approximate and based on a full-time study load.

**ENTRY REQUIREMENTS**
- Bachelor degree of at least three years with a minimum credit average in a relevant discipline; or
- Honours 1, Honours 2A or an appropriate master degree or equivalent.

**DISCIPLINE AREAS**
- Applied Physics
- Bioinformatics
- Biomaterials Engineering and Nanomedicine
- Civil Engineering
- Computer and Information Science
- Construction Management
- Electrical Engineering
- Energy and Advanced Manufacturing
- Environmental Science and Engineering
- Geographic Information Science
- Information and Communication Technology
- Mathematics
- Mechanical Engineering
- Minerals and Resources
- Statistics
- Systems Engineering

**FIND OUT MORE**
unisa.edu.au/resdegrees

**ENTRY REQUIREMENTS**
unisa.edu.au/resdegrees-eligibility

**HOW TO APPLY**
unisa.edu.au/apply

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**Doctor of Philosophy (PhD)**

**DIVISION OF INFORMATION TECHNOLOGY, ENGINEERING AND THE ENVIRONMENT**

**SCHOOL OF ENGINEERING**

**SCHOOL OF INFORMATION TECHNOLOGY AND MATHEMATICAL SCIENCES**

**SCHOOL OF NATURAL AND BUILT ENVIRONMENTS**

**CONTRIBUTE TO THE PROGRESS OF SCIENCE AND TECHNOLOGY BY INVESTIGATING A TOPIC OF INTEREST.**

**FLOURISH IN A TECHNOLOGICAL HUB OF THEORETICAL, APPLIED AND CROSS-DISCIPLINARY RESEARCH.**

**BENEFIT FROM LINKS TO THE UNIVERSITY’S MULTI-MILLION DOLLAR FUTURE INDUSTRIES INSTITUTE – AIMED AT TRANSFORMING THE INDUSTRIES OF TODAY AND SEEDING THE INDUSTRIES OF TOMORROW.**

**WORK ALONGSIDE WORLD-CLASS SUPERVISORS ON INDUSTRY-BASED PROJECTS FOCUSED ON MEETING THE CHALLENGES OF MODERN ENTERPRISE.**

**ENTRY REQUIREMENTS**

**MASTERS BY RESEARCH:**
- Bachelor degree of at least three years with a minimum credit average in a relevant discipline; or
- No tertiary qualifications (some discipline areas only) with demonstration of research capabilities via assessment of relevant quality publications and professional experience.

**DOCTOR OF PHILOSOPHY (PhD):**
- Honours 1, Honours 2A or an appropriate master degree or equivalent.

**ALTERNATIVE ENTRY**

Other postgraduate and undergraduate degrees may be considered for admission into the Masters by Research or Doctor of Philosophy (PhD) with demonstration of research capabilities via assessment of relevant quality publications and professional experience.

**FIND OUT MORE**
unisa.edu.au/resdegrees

**ENTRY REQUIREMENTS**
unisa.edu.au/resdegrees-eligibility

**HOW TO APPLY**
unisa.edu.au/apply

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**QUALIFICATIONS**
- Masters by Research: 2 years*
- Doctor of Philosophy (PhD): 4 years*

*study times are approximate and based on a full-time study load.

**ENTRY REQUIREMENTS**
- Bachelor degree of at least three years with a minimum credit average in a relevant discipline; or
- Honours 1, Honours 2A or an appropriate master degree or equivalent.

**DISCIPLINE AREAS**
- Applied Physics
- Bioinformatics
- Biomaterials Engineering and Nanomedicine
- Civil Engineering
- Computer and Information Science
- Construction Management
- Electrical Engineering
- Energy and Advanced Manufacturing
- Environmental Science and Engineering
- Geographic Information Science
- Information and Communication Technology
- Mathematics
- Mechanical Engineering
- Minerals and Resources
- Statistics
- Systems Engineering

**FIND OUT MORE**
unisa.edu.au/resdegrees

**ENTRY REQUIREMENTS**
unisa.edu.au/resdegrees-eligibility

**HOW TO APPLY**
unisa.edu.au/apply

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**QUALIFICATIONS**
- Masters by Research: 2 years*
- Doctor of Philosophy (PhD): 4 years*

*study times are approximate and based on a full-time study load.

**ENTRY REQUIREMENTS**
- Bachelor degree of at least three years with a minimum credit average in a relevant discipline; or
- Honours 1, Honours 2A or an appropriate master degree or equivalent.

**DISCIPLINE AREAS**
- Applied Physics
- Bioinformatics
- Biomaterials Engineering and Nanomedicine
- Civil Engineering
- Computer and Information Science
- Construction Management
- Electrical Engineering
- Energy and Advanced Manufacturing
- Environmental Science and Engineering
- Geographic Information Science
- Information and Communication Technology
- Mathematics
- Mechanical Engineering
- Minerals and Resources
- Statistics
- Systems Engineering

**FIND OUT MORE**
unisa.edu.au/resdegrees

**ENTRY REQUIREMENTS**
unisa.edu.au/resdegrees-eligibility

**HOW TO APPLY**
unisa.edu.au/apply
Minimum entry requirements for undergraduate bachelor and associate degrees

APPLYING WITH YEAR 12
Applications are required to have successfully completed the South Australian Certificate of Education (SACE) with:
- a competitive Selection Rank (ATAR), AND
- the fulfilment of the program's prerequisite requirements (where applicable).

Applicants may also be eligible to compete for entry if they have completed the program's prerequisite requirements and have completed one of the following:
- an interstate or overseas qualification considered by the University as equivalent to SACE, or
- the International Baccalaureate Diploma with a minimum score of 24 points.

ADJUSTMENT FACTORS
Universities in South Australia include ATAR-related adjustment factors (previously known as bonus points) to Australian high school students applying for entry into university via the following schemes:
- The Universities Equity Scheme – provides additional points for students coming from specified schools, as well as individuals experiencing disadvantage.
- The Universities Language, Literacy and Mathematics Adjustment Scheme – provides additional points for students who successfully complete a language other than English, or specified English and Mathematics subjects.

Need some help? Visit unisa.edu.au/adjustmentfactors or contact Future Student Enquiries on (08) 8302 2376 or submit an enquiry via unisa.edu.au/enquire

GUARANTEED ENTRY
UniSA offers guaranteed entry into many programs for domestic Year 12 and VET students. If your Selection Rank (ATAR) or VET award meets the UniSA Guaranteed Entry score for that program, you have met the prerequisites and any other program specific entry requirements, and you have listed the program as your first preference, you are in. It’s guaranteed.

unisa.edu.au/guaranteed

ADMISSIONS PATHWAYS
Entering your chosen program straight from high school is not the only pathway into UniSA. Applicants may also meet the minimum requirements to apply for entry (via competitive selection) through one of the following pathways.

Higher Education Study – completion of at least half a year of full-time equivalent study, at UniSA or a recognised higher education institution. You can apply using your Grade Point Average (GPA).

Higher Education Diploma – completion of a higher education diploma, from the UniSA College (applicable programs listed on each bachelor program in this guide), the South Australian Institute of Business and Technology (SAIBT), or another recognised higher education institution.

Special Entry – a competitive Special Tertiary Admissions Test (STAT) score. A personal competencies statement or employment experience may also be considered for some programs.

Vocational Education Training (VET) – applicants may be eligible for entry with the completion of an award from TAFE or another Registered Training Organisation at AQF Certificate IV or above.

UniSA College – there are a variety of pathway options offered through UniSA College including diplomas and the Foundation Studies program.

Alternative Pathways – there are a range of alternative pathways including bridging qualifications offered through SAIBT and Eynesbury.

Open Universities Australia – completion of at least four Open Universities Australia (OUA) courses at an undergraduate level or higher.

unisa.edu.au/pathways

BEFORE APPLYING
All applicants should check and ensure that they meet all entry and prerequisite requirements before applying. For more information on entry requirements, visit:

unisa.edu.au/study

SUPPORT SERVICES
UniSA offers services to assist rural and/or socio-economically disadvantaged students, Aboriginal and Torres Strait Islander people, and people with a disability. For more information, contact (08) 8302 2376 or visit:

unisa.edu.au/studentservices

SCHOLARSHIPS
UniSA offers a range of scholarships and grants to support students from all walks of life. Each year, 2500 students benefit from scholarships at UniSA, providing financial assistance as well as valuable work experience, mentoring opportunities and even overseas travel. For more information and to check the eligibility criteria, visit:

unisa.edu.au/scholarships

HOW TO APPLY TO THE UNIVERSITY OF SOUTH AUSTRALIA
Applications to most programs at UniSA are administered through the South Australian Tertiary Admission Centre (SATAC). For more information visit:

unisa.edu.au/apply

FEES
All domestic undergraduate students at the University of South Australia are in Commonwealth-supported places. Students in these places pay a contribution of their fees depending on the program chosen and the contribution band in which those courses are classified (see table below). The amount of your student contribution also depends on the unit value of your courses of study.

As per the Australian Government guidelines, the student contribution amounts for 2018 are:

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<th>BAND</th>
<th>AREA OF STUDY</th>
<th>STUDENT CONTRIBUTION For one year of full-time load (1 EFTSL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Humanities, behavioural science, social studies, foreign languages, visual and performing arts, clinical psychology, nursing and education</td>
<td>$6,444</td>
</tr>
<tr>
<td>2</td>
<td>Computing, built environment, health, engineering, surveying, agriculture, Mathematics, statistics, science</td>
<td>$9,185</td>
</tr>
<tr>
<td>3</td>
<td>Law, dentistry, medicine, veterinary science, accounting, administration, economics, commerce</td>
<td>$10,754</td>
</tr>
</tbody>
</table>

Some postgraduate programs are also Commonwealth-supported (or CSP), while others are full fee-paying (the fees for these are listed on each applicable program in this guide and are based on an equivalent full-time student load). For more information on fees including eligibility for Commonwealth-supported places, deferring your student contribution through HECS-HELP, FEE-HELP loans, or fee information relating to international students please visit:

unisa.edu.au/fees
“Successful careers are built on a foundation of knowledge, application and the development of lifelong learning skills. Degree programs that are industry informed develop both foundational and domain based knowledge in the context of their real world application. This combination helps you understand the career options available and how your knowledge and skills can take you there.”

Dino Rossi / CHIEF TECHNOLOGIST / DXC TECHNOLOGY

Our events give you the opportunity to ask questions about different degrees and careers, take a tour around campus, attend presentations, and talk to current staff and students.

**UniSA OPEN DAY**
Sunday 12 August / 9:00am–4:30pm / City West Campus and City East Campus

**CAMPUS DAYS**

- **Magill@Twilight**
  Wednesday 29 August / 4:00pm–8:00pm / Magill Campus

- **Mawson Lakes Campus Day**
  Tuesday 28 August / 4:00pm–7:30pm / Mawson Lakes Campus

- **Mount Gambier Open Day**
  Sunday 5 August / 11:00am–4:00pm / Mount Gambier Campus

- **Whyalla Open Day**
  Sunday 26 August / 11:00am–3:00pm / Whyalla Campus

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Australia’s University of Enterprise

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For information specific to international students, please visit unisa.edu.au/international