SOUTHERN ACADEMY of HIGHER EDUCATION

TEQSA Provider Code: PRV1436
CRICOS Provider Code: 04202B

Bachelor of Business with majors in:

- Accounting
- Hospitality
- Information Systems
- Project Management

Bachelor of Information Technology with specialisations in:

- Accounting Information Systems
- Artificial Intelligence
- Cyber Security
- Computer Science
- Data Analytics
- Information Systems
- Project and Operations Management

www.sahe.nsw.edu.au

WELCOME TO SAHE

On behalf of the team at Southern Academy of Higher Education (SAHE), I would like to extend a very warm welcome to all students. Graduates of our courses will have the skills and competencies to engage with business, industry, and the community, setting them up for a successful career. Whether you choose to study the Bachelor of Business or the Bachelor of IT, our academic staff are well-qualified with teaching expertise and industry experience who will support your academic journey and career ambitions.

Our welcoming and supportive campus is centrally located near Central Station and public transport. SAHE staff are committed to supporting and guiding you as you navigate the challenges and opportunities throughout your time studying your chosen course. Every staff member at SAHE is dedicated to your success from orientation through graduation and beyond.

SAHE focuses on empowering each student to achieve their professional and intellectual goals and make an impactful, lifelong contribution to their communities in a complex world.

I look forward to welcoming you to the SAHE campus and community.

BEST REGARDS,
PROFESSOR YVETTE BLOUNT
DEAN

WHY STUDY AT SAHE

CUSTOMISED PATHWAYS, LIMITLESS POSSIBILITIES

SAHE offers a specialised programs with the flexibility to choose from multiple majors. This allows students to customise their academic journey, aligning their studies with their unique passions and career aspirations. Each student's path is as distinctive as their goals, making their educational experience at SAHE truly personalised.

EXCELLENCE AS STANDARD

Academic excellence isn't a distant goal but an everyday standard at SAHE. Our renowned faculty embodies mastery and upholds unwavering standards, creating a learning environment that transcends the ordinary. Here, brilliance isn't the exception; it's the norm.

IMMERSED IN SYDNEY'S VIBRANT CORE

SAHE thrives in Sydney's vibrant heart, immersing students in a city that pulsates with culture and offers a wealth of experiences. Our courses are carefully aligned with employer expectations and trends, inviting you to embark on endless adventures and preparing you for real-world success. In this urban core, endless possibilities await.

GLOBAL PERSPECTIVES

At SAHE, we're dedicated to nurturing global perspectives. We ignite the spark of global citizenship within our students. Within the walls of our academy, your dreams align with paths that lead to a broader, interconnected world.

REASONS TO STUDY IN SYDNEY

Climate: Sydney enjoys a temperate climate with mild winters and warm summers, making it an attractive destination for those who prefer moderate weather. The city experiences plenty of sunshine throughout the year, fostering an outdoor lifestyle.

Outdoor Lifestyle: Sydney offers a plethora of outdoor activities, including surfing, hiking, and beach picnics. Its coastal location provides easy access to stunning beaches and national parks, promoting a healthy and active lifestyle.

Attractions: Sydney is famous for its iconic landmarks such as the Sydney Opera House, Sydney Harbour Bridge, the Blue Mountains, and Bondi Beach. Students can explore these attractions during their leisure time, enjoying enriching cultural experiences.

Cultural Diversity: Sydney is a melting pot of cultures, making it an ideal environment for international students to feel welcome and find communities from their home countries.

Vibrant City Life: Sydney is a dynamic and cosmopolitan city with a thriving arts and music scene, diverse dining options, and numerous festivals.

BACHELOR OF BUSINESS
ACCOUNTING
MAJOR

The Bachelor of Business (Accounting major) will provide students with business principles and the relevant practical skills which can be applied broadly in the increasingly dynamic and global accounting environment. This course encompasses taxation, auditing, and consultancy skills, supported by knowledge of associated disciplines of law, economics, finance and statistics.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
Commencement	March, June, October
Duration	3 years
CRICOS Course Code	114216C

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	COM101	Managerial Communication
	ACC102	Accounting for Managers
	ECO103	Introduction to Economics
	ITS104	Business Information Systems
	MKG105	Marketing
	MGT106	Organisational Management
	LAW107	Introduction to Business Law
	STA108	Business Statistics
YEAR: 2	ACC201	Management Accounting
	FIN100	Introduction to Business Finance
	ACC202	Financial Accountability and Reporting
	Elective	
	ACC203	Advanced Business Finance
	ACC204	Accounting Systems and Technology
	CEG205	Corporate Responsibility, Sustainability and Ethics
	Elective	
YEAR: 3	ACC301	Corporate Accounting
	Elective	
	ACC302	Accounting Theory and Contemporary Issues
	Elective	
	ACC303	Auditing
	ACC304	Taxation Law
	CAP305	Capstone
	Elective	

ELECTIVES

SPECIALISATION	UNIT	
HOSPITALITY	HOS201	Introduction to Hospitality and Entertainment
	HOS202	Accommodation and Event Management
	HOS203	Food and Beverage Quality Management
	HOS204	Customer Experience Management
	HOS301	Strategic Marketing Management
	HOS302	Emerging Global Issues in Hospitality
	HOS303	Hospitality Innovation and Entrepreneurship
	HOS304	Hospitality Planning, Operations and Control
INFORMATION SYSTEMS	INS201	Systems Analysis and Design
	INS202	Database Fundamentals
	INS203	Principles of Programming
	INS204	Networks and Communication
	INS301	Cyber Security
	INS302	Data Analytics
	INS303	e-Business Management
	INS304	Agile Business Analysis and Impact Management
PROJECT MANAGEMENT	PRM201	Project Management Principles
	PRM202	Construction Project Management
	MGT204	Operations Management
	PRM204	Cost Planning and Estimating
	PRM301	Managing and Leading Project Teams
	PRM302	Project Quality Management
	PRM304	Project Communications and Stakeholder Management
	MGT305	Supply Chain Planning and Strategy

Students may be able to select electives from other SAHE undergraduate qualifications, subject to meeting any pre-requisite requirements.

CAREER OUTCOME

- Junior Accountant
- Retail Accounts Officer
- Accounts Officer
- Finance Officer
- Bookkeeper
- Payroll Officer

BACHELOR OF BUSINESS
HOSPITALITY
MAJOR

The Bachelor of Business (Hospitality Major) will provide students with a suitable basis for a management career in the hospitality industry. Students will be equipped with strong, real-life problem-solving capabilities, the ability to anticipate change, and a commitment to lifelong personal development.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
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CRICOS Course Code	114216C

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	COM101	Managerial Communication
	ACC102	Accounting for Managers
	ECO103	Introduction to Economics
	ITS104	Business Information Systems
	MKG105	Marketing
	MGT106	Organisational Management
	LAW107	Introduction to Business Law
	STA108	Business Statistics
YEAR: 2	HOS201	Introduction to Hospitality and Entertainment
	Elective	
	HOS202	Accommodation and Event Management
	Elective	
	HOS203	Food and Beverage Quality Management
	HOS204	Customer Experience Management
	CEG205	Corporate Responsibility, Sustainability and Ethics
	Elective	
YEAR: 3	HOS301	Strategic Marketing Management
	Elective	
	HOS302	Emerging Global Issues in Hospitality
	Elective	
	HOS303	Hospitality Innovation and Entrepreneurship
	HOS304	Hospitality Planning, Operations and Control
	CAP305	Business Capstone
	Elective	

ELECTIVES

SPECIALISATION	UNIT	
ACCOUNTING	FIN100	Introduction to Business Finance
	ACC201	Management Accounting
	ACC202	Financial Accountability and Reporting
	ACC203	Advanced Business Finance
	ACC204	Accounting Systems and Technology
	ACC301	Corporate Accounting
	ACC302	Accounting Theory and Contemporary Issues
	ACC303	Auditing
	ACC304	Taxation Law
INFORMATION SYSTEMS	INS201	Systems Analysis and Design
	INS202	Database Fundamentals
	INS203	Principles of Programming
	INS204	Networks and Communication
	INS301	Cyber Security
	INS302	Data Analytics
	INS303	e-Business Management
	INS304	Agile Business Analysis and Impact Management
PROJECT MANAGEMENT	PRM201	Project Management Principles
	PRM202	Construction Project Management
	MGT204	Operations Management
	PRM204	Cost Planning and Estimating
	PRM301	Managing and Leading Project Teams
	PRM302	Project Quality Management
	PRM304	Project Communications and Stakeholder Management
	MGT305	Supply Chain Planning and Strategy

Students may be able to select electives from other SAHE undergraduate qualifications, subject to meeting any pre-requisite requirements.

CAREER OUTCOME

- Casino Officer
- Restaurant Officer
- Entertainment Officer
- Bar Officer
- Food Services Officer
- Event Planner

BACHELOR OF BUSINESS

INFORMATION SYSTEMS

MAJOR

The Bachelor of Business (Information Systems Major) provides students with the broad and coherent knowledge and competencies necessary to develop critical, analytical and evaluative skills of an IT professional. The course will cover all major IT areas with students participating in team projects and developing solutions to real-world problems based on real organisations in the business world.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
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Duration	3 years
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COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	COM101	Managerial Communication
	ACC102	Accounting for Managers
	ECO103	Introduction to Economics
	ITS104	Business Information Systems
	MKG105	Marketing
	MGT106	Organisational Management
	LAW107	Introduction to Business Law
	STA108	Business Statistics
YEAR: 2	INS201	System Analysis and Design
	Elective	
	INS202	Database Fundamentals
	Elective	
	INS203	Principles of Programming
	INS204	Networks and Communication
	CEG205	Corporate Responsibility, Sustainability and Ethics
	Elective	
YEAR: 3	INS301	Cyber Security
	Elective	
	INS302	Data Analytics
	Elective	
	INS303	e-Business Management
	INS304	Agile Business and Analysis and Impact Management
	CAP305	Business Capstone
	Elective	

ELECTIVES

SPECIALISATION	UNIT	
ACCOUNTING	FIN100	Introduction to Business Finance
	ACC201	Management Accounting
	ACC202	Financial Accountability and Reporting
	ACC203	Advanced Business Finance
	ACC204	Accounting Systems and Technology
	ACC301	Corporate Accounting
	ACC302	Accounting Theory and Contemporary Issues
	ACC303	Auditing
	ACC304	Taxation Law
HOSPITALITY	INS201	Systems Analysis and Design
	INS202	Database Fundamentals
	INS203	Principles of Programming
	INS204	Networks and Communication
	INS301	Cyber Security
	INS302	Data Analytics
	INS303	e-Business Management
	INS304	Agile Business Analysis and Impact Management
PROJECT MANAGEMENT	PRM201	Project Management Principles
	PRM202	Construction Project Management
	MGT204	Operations Management
	PRM204	Cost Planning and Estimating
	PRM301	Managing and Leading Project Teams
	PRM302	Project Quality Management
	PRM304	Project Communications and Stakeholder Management
	MGT305	Supply Chain Planning and Strategy

Students may be able to select electives from other SAHE undergraduate qualifications, subject to meeting any pre-requisite requirements.

CAREER OUTCOME

- Data Entry Clerk
- Technical Support Officer
- Information Systems Administrator
- Systems Maintenance Officer
- Data Analyst
- Network Support Officer

BACHELOR OF BUSINESS

PROJECT MANAGEMENT

MAJOR

The Bachelor of Business (Project Management Major) equips students with the broad and coherent knowledge and skills required to successfully plan, execute, and manage projects across a variety of industries. This course focuses on developing critical, analytical, and problem-solving abilities to address real-world challenges, preparing students to lead projects effectively in dynamic business.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
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Duration	3 years
CRICOS Course Code	114216C

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	COM101	Managerial Communication
	ACC102	Accounting for Managers
	ECO103	Introduction to Economics
	ITS104	Business Information Systems
	MKG105	Marketing
	MGT106	Organisational Management
	LAW107	Introduction to Business Law
	STA108	Business Statistics
YEAR: 2	PRM201	Project Management Principles
	Elective	
	PRM202	Construction Project Management
	MGT204	Operations Management
	PRM203	Cost Planning and Estimating
	Elective	
	CEG205	Corporate Responsibility, Sustainability and Ethics
	Elective	
YEAR: 3	PRM301	Managing and Leading Project Teams
	Elective	
	PRM302	Project Quality and Risk Management
	PRM304	Project Communication and Stakeholder Management
	MGT305	Supply Chain Planning and Strategy
	Elective	
	Elective	
	CAP305	Business Capstone

ELECTIVES

SPECIALISATION	UNIT	
ACCOUNTING	FIN100	Introduction to Business Finance
	ACC201	Management Accounting
	ACC202	Financial Accountability and Reporting
	ACC203	Advanced Business Finance
	ACC204	Accounting Systems and Technology
	ACC301	Corporate Accounting
	ACC302	Accounting Theory and Contemporary Issues
	ACC303	Auditing
	ACC304	Taxation Law
HOSPITALITY	INS201	Systems Analysis and Design
	INS202	Database Fundamentals
	INS203	Principles of Programming
	INS204	Networks and Communication
	INS301	Cyber Security
	INS302	Data Analytics
	INS303	e-Business Management
	INS304	Agile Business Analysis and Impact Management
INFORMATION SYSTEMS	PRM201	Project Management Principles
	PRM202	Construction Project Management
	MGT204	Operations Management
	PRM204	Cost Planning and Estimating
	PRM301	Managing and Leading Project Teams
	PRM302	Project Quality Management
	PRM304	Project Communications and Stakeholder Management
	MGT305	Supply Chain Planning and Strategy

Students may be able to select electives from other SAHE undergraduate qualifications, subject to meeting any pre-requisite requirements.

CAREER OUTCOME

- Project Manager
- Project Coordinator
- Agile Coach
- Scrum Master
- Project Analyst

BACHELOR OF INFORMATION TECHNOLOGY
ACCOUNTING INFORMATION SYSTEMS
SPECIALISATION

The Bachelor of Information Technology (Accounting Information Systems Specialisation) is designed to develop graduates with advanced knowledge and practical skills in both accounting and information systems. This course prepares students to integrate accounting principles with technology, supporting effective financial decision-making and digital transformation in organisations.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
Commencement	March, June, October
Duration	3 years
CRICOS Course Code	117714E

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	ICT101	Introduction to Programming
	ICT102	Database Fundamentals
	INS104	Introduction to Information Systems
	MAT105	Discrete Mathematics
	ICT107	Object Oriented Programming
	ICT103	IT Innovations and Disruptions
	INS105	Systems Analysis and Design
	MAT108	Statistics
YEAR: 2	ICT206	Algorithms and Data Structures
	ICT209	User Experience Design
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / elective units	
	ICT205	Web Applications Development
	INS207	IT Project Management
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
YEAR: 3	INS306	IT Ethics and Professional Practice
	Capstone Project A	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
	INS307	Software Development Methodologies
	Capstone Project B	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	

SPECIALISATION

Students must complete the following units to meet the requirements for the Accounting Information Systems

UNIT CODE	UNIT
ACC205	Accounting Information
ICT201	Data Processing and Management
ACC305	Management Accounting
ACC306	Accounting Systems and Technology

ELECTIVES

Students can either complete a second specialisation from the options below or choose electives from the Bachelor of Business or Bachelor of Information Technology that best match their interests.

SPECIALISATION	UNIT	
ARTIFICIAL INTELLIGENCE	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT311	Advanced Artificial Intelligence
	ICT310	Natural Language Processing
COMPUTER SCIENCE	ICT210	Cloud Computing
	INS204	Networks and Communications
	ICT301	Database Design and Optimisation
	ICT310	Natural Language Processing
CYBER SECURITY	INS204	Networks and Communications
	INS206	Cyber Security
	INS309	Advanced Cyber Security
	INS308	Risk and Continuity Management
DATA ANALYTICS	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT301	Database Design and Optimisation
	ICT302	Data Analytics
INFORMATION SYSTEMS	ICT201	Data Processing and Management
	INS204	Networks and Communications
	INS303	E-Business Management
	INS304	Agile Business and Impact Analysis
PROJECT & OPERATIONS MANAGEMENT	MGT204	Operations Management
	MGT205	Supply Chain Planning and Strategy
	PRM302	Project Quality and Risk Management
	PRM301	Managing and Leading Project Teams

CAREER OUTCOME

- Accounting Information Systems Analyst
- Financial Systems Consultant
- Business Analyst
- ERP Implementation Specialist
- IT Auditor
- Management Accountant
- Systems Accountant
- Database Administrator

BACHELOR OF INFORMATION TECHNOLOGY
ARTIFICIAL INTELLIGENCE
SPECIALISATION

The Bachelor of Information Technology (Artificial Intelligence Specialisation) aims to develop graduates with advanced knowledge and practical skills in IT and AI. This program prepares students to design, implement, and manage innovative AI solutions, fostering adaptability and ethical awareness in a rapidly evolving digital landscape.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
Commencement	March, June, October
Duration	3 years
CRICOS Course Code	117714E

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	ICT101	Introduction to Programming
	ICT102	Database Fundamentals
	INS104	Introduction to Information Systems
	MAT105	Discrete Mathematics
	ICT107	Object Oriented Programming
	ICT103	IT Innovations and Disruptions
	INS105	Systems Analysis and Design
	MAT108	Statistics
YEAR: 2	ICT206	Algorithms and Data Structures
	ICT209	User Experience Design
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / elective units	
	ICT205	Web Applications Development
	INS207	IT Project Management
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
YEAR: 3	INS306	IT Ethics and Professional Practice
	Capstone Project A	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
	INS307	Software Development Methodologies
	Capstone Project B	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	

SPECIALISATION

Students must complete the following units to meet the requirements for the Artificial Intelligence specialisation.

UNIT CODE	UNIT
ICT207	Artificial Intelligence and Machine Learning
ICT201	Data Processing and Management
ICT311	Advanced Artificial Intelligence
ICT310	Natural Language Processing

ELECTIVES

Students can either complete a second specialisation from the options below or choose electives from the Bachelor of Business or Bachelor of Information Technology that best match their interests.

SPECIALISATION	UNIT	
ACCOUNTING INFORMATION SYSTEMS	ACC205	Accounting Information
	ICT201	Data Processing and Management
	ACC305	Management Accounting
	ACC306	Accounting Systems and Technology
COMPUTER SCIENCE	ICT210	Cloud Computing
	INS204	Networks and Communications
	ICT301	Database Design and Optimisation
	ICT310	Natural Language Processing
CYBER SECURITY	INS204	Networks and Communications
	INS206	Cyber Security
	INS309	Advanced Cyber Security
	INS308	Risk and Continuity Management
DATA ANALYTICS	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT301	Database Design and Optimisation
	ICT302	Data Analytics
INFORMATION SYSTEMS	ICT201	Data Processing and Management
	INS204	Networks and Communications
	INS303	E-Business Management
	INS304	Agile Business and Impact Analysis
PROJECT & OPERATIONS MANAGEMENT	MGT204	Operations Management
	MGT205	Supply Chain Planning and Strategy
	PRM302	Project Quality and Risk Management
	PRM301	Managing and Leading Project Teams

CAREER OUTCOME

- Artificial Intelligence Specialist
- Data Analyst
- Machine Learning Engineer
- Software Developer
- IT Consultant
- Business Intelligence Analyst
- Systems Analyst

BACHELOR OF INFORMATION TECHNOLOGY
COMPUTER SCIENCE
SPECIALISATION

The Bachelor of Information Technology (Computer Science Specialisation) aims to develop graduates with advanced theoretical and practical knowledge in the field of computer science. The course equips students to design, develop, and optimise software systems, solve complex computational problems, and drive innovation in a range of technology-driven industries.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
Commencement	March, June, October
Duration	3 years
CRICOS Course Code	117714E

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	ICT101	Introduction to Programming
	ICT102	Database Fundamentals
	INS104	Introduction to Information Systems
	MAT105	Discrete Mathematics
	ICT107	Object Oriented Programming
	ICT103	IT Innovations and Disruptions
	INS105	Systems Analysis and Design
	MAT108	Statistics
YEAR: 2	ICT206	Algorithms and Data Structures
	ICT209	User Experience Design
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / elective units	
	ICT205	Web Applications Development
	INS207	IT Project Management
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
YEAR: 3	INS306	IT Ethics and Professional Practice
	Capstone Project A	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
	INS307	Software Development Methodologies
	Capstone Project B	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	

SPECIALISATION

Students must complete the following units to meet the requirements for the Computer Science Specialisation

UNIT CODE	UNIT
ICT210	Cloud Computing
INS204	Networks and Communications
ICT301	Database Design and Optimisation
ICT310	Natural Language Processing

ELECTIVES

Students can either complete a second specialisation from the options below or choose electives from the Bachelor of Business or Bachelor of Information Technology that best match their interests.

SPECIALISATION	UNIT	
ACCOUNTING INFORMATION SYSTEMS	ACC205	Accounting Information
	ICT201	Data Processing and Management
	ACC305	Management Accounting
	ACC306	Accounting Systems and Technology
ARTIFICIAL INTELLIGENCE	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT311	Advanced Artificial Intelligence
	ICT310	Natural Language Processing
CYBER SECURITY	INS204	Networks and Communications
	INS206	Cyber Security
	INS309	Advanced Cyber Security
	INS308	Risk and Continuity Management
DATA ANALYTICS	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT301	Database Design and Optimisation
	ICT302	Data Analytics
INFORMATION SYSTEMS	ICT201	Data Processing and Management
	INS204	Networks and Communications
	INS303	E-Business Management
	INS304	Agile Business and Impact Analysis
PROJECT & OPERATIONS MANAGEMENT	MGT204	Operations Management
	MGT205	Supply Chain Planning and Strategy
	PRM302	Project Quality and Risk Management
	PRM301	Managing and Leading Project Teams

CAREER OUTCOME

- Software Engineer
- Systems Analyst
- Application Developer
- Database Administrator
- Cybersecurity Analyst
- IT Consultant
- Web Developer

BACHELOR OF INFORMATION TECHNOLOGY
CYBER SECURITY
SPECIALISATION

The Bachelor of Information Technology (Cyber Security Specialisation) is designed to develop graduates with advanced knowledge and practical skills in cyber security. This course prepares students to identify, assess, and mitigate cyber threats, protect digital assets, and implement robust security measures for modern organisations.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
Commencement	March, June, October
Duration	3 years
CRICOS Course Code	117714E

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	ICT101	Introduction to Programming
	ICT102	Database Fundamentals
	INS104	Introduction to Information Systems
	MAT105	Discrete Mathematics
	ICT107	Object Oriented Programming
	ICT103	IT Innovations and Disruptions
	INS105	Systems Analysis and Design
	MAT108	Statistics
YEAR: 2	ICT206	Algorithms and Data Structures
	ICT209	User Experience Design
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / elective units	
	ICT205	Web Applications Development
	INS207	IT Project Management
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
YEAR: 3	INS306	IT Ethics and Professional Practice
	Capstone Project A	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
	INS307	Software Development Methodologies
	Capstone Project B	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	

SPECIALISATION

Students must complete the following units to meet the requirements for the Cyber Security Specialisation

UNIT CODE	UNIT
INS204	Networks and Communications
INS206	Cyber Security
INS309	Advanced Cyber Security
INS308	Risk and Continuity Management

ELECTIVES

Students can either complete a second specialisation from the options below or choose electives from the Bachelor of Business or Bachelor of Information Technology that best match their interests.

SPECIALISATION	UNIT	
ACCOUNTING INFORMATION SYSTEMS	ACC205	Accounting Information
	ICT201	Data Processing and Management
	ACC305	Management Accounting
	ACC306	Accounting Systems and Technology
ARTIFICIAL INTELLIGENCE	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT311	Advanced Artificial Intelligence
	ICT310	Natural Language Processing
COMPUTER SCIENCE	ICT210	Cloud Computing
	INS204	Networks and Communications
	ICT301	Database Design and Optimisation
	ICT310	Natural Language Processing
DATA ANALYTICS	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT301	Database Design and Optimisation
	ICT302	Data Analytics
INFORMATION SYSTEMS	ICT201	Data Processing and Management
	INS204	Networks and Communications
	INS303	E-Business Management
	INS304	Agile Business and Impact Analysis
PROJECT & OPERATIONS MANAGEMENT	MGT204	Operations Management
	MGT205	Supply Chain Planning and Strategy
	PRM302	Project Quality and Risk Management
	PRM301	Managing and Leading Project Teams

CAREER OUTCOME

- Cyber Security Analyst
- Information Security Specialist
- Security Consultant
- Network Security Engineer
- Penetration Tester (Ethical Hacker)
- Security Operations Centre (SOC) Analyst
- IT Risk and Compliance Officer
- Systems Administrator

BACHELOR OF INFORMATION TECHNOLOGY

DATA ANALYTICS

SPECIALISATION

The Bachelor of Information Technology (Data Analytics Specialisation) is designed to develop graduates with advanced knowledge and practical skills in data analytics. This course equips students to collect, analyse, and interpret complex data, enabling data-driven decision-making and innovation in diverse industries.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
Commencement	March, June, October
Duration	3 years
CRICOS Course Code	117714E

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	ICT101	Introduction to Programming
	ICT102	Database Fundamentals
	INS104	Introduction to Information Systems
	MAT105	Discrete Mathematics
	ICT107	Object Oriented Programming
	ICT103	IT Innovations and Disruptions
	INS105	Systems Analysis and Design
	MAT108	Statistics
YEAR: 2	ICT206	Algorithms and Data Structures
	ICT209	User Experience Design
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / elective units	
	ICT205	Web Applications Development
	INS207	IT Project Management
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
YEAR: 3	INS306	IT Ethics and Professional Practice
	Capstone Project A	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
	INS307	Software Development Methodologies
	Capstone Project B	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	

SPECIALISATION

Students must complete the following units to meet the requirements for the Data Analytics Specialisation

UNIT CODE	UNIT
ICT207	Artificial Intelligence and Machine Learning
ICT201	Data Processing and Management
ICT301	Database Design and Optimisation
ICT302	Data Analytics

ELECTIVES

Students can either complete a second specialisation from the options below or choose electives from the Bachelor of Business or Bachelor of Information Technology that best match their interests.

SPECIALISATION	UNIT	
ACCOUNTING INFORMATION SYSTEMS	ACC205	Accounting Information
	ICT201	Data Processing and Management
	ACC305	Management Accounting
	ACC306	Accounting Systems and Technology
ARTIFICIAL INTELLIGENCE	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT311	Advanced Artificial Intelligence
	ICT310	Natural Language Processing
COMPUTER SCIENCE	ICT210	Cloud Computing
	INS204	Networks and Communications
	ICT301	Database Design and Optimisation
	ICT310	Natural Language Processing
CYBER SECURITY	INS204	Networks and Communications
	INS206	Cyber Security
	INS309	Advanced Cyber Security
	INS308	Risk and Continuity Management
INFORMATION SYSTEMS	ICT201	Data Processing and Management
	INS204	Networks and Communications
	INS303	E-Business Management
	INS304	Agile Business and Impact Analysis
PROJECT & OPERATIONS MANAGEMENT	MGT204	Operations Management
	MGT205	Supply Chain Planning and Strategy
	PRM302	Project Quality and Risk Management
	PRM301	Managing and Leading Project Teams

CAREER OUTCOME

- Data Analyst
- Business Intelligence Analyst
- Data Scientist
- Data Engineer
- Analytics Consultant
- Database Administrator
- Reporting Specialist
- IT Consultant

BACHELOR OF INFORMATION TECHNOLOGY

INFORMATION SYSTEMS

SPECIALISATION

The Bachelor of Information Technology (Information Systems Specialisation) is designed to develop graduates with advanced knowledge and practical skills in the design, implementation, and management of information systems. This program prepares students to bridge the gap between business needs and technology solutions, enabling organisations to achieve operational excellence and strategic advantage.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
Commencement	March, June, October
Duration	3 years
CRICOS Course Code	117714E

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	ICT101	Introduction to Programming
	ICT102	Database Fundamentals
	INS104	Introduction to Information Systems
	MAT105	Discrete Mathematics
	ICT107	Object Oriented Programming
	ICT103	IT Innovations and Disruptions
	INS105	Systems Analysis and Design
	MAT108	Statistics
YEAR: 2	ICT206	Algorithms and Data Structures
	ICT209	User Experience Design
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / elective units	
	ICT205	Web Applications Development
	INS207	IT Project Management
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
YEAR: 3	INS306	IT Ethics and Professional Practice
	Capstone Project A	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
	INS307	Software Development Methodologies
	Capstone Project B	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	

SPECIALISATION

Students must complete the following units to meet the requirements for the Information Systems Specialisation

UNIT CODE	UNIT
ICT201	Data Processing and Management
INS204	Networks and Communications
INS303	E-Business Management
INS304	Agile Business and Impact Analysis

ELECTIVES

Students can either complete a second specialisation from the options below or choose electives from the Bachelor of Business or Bachelor of Information Technology that best match their interests.

SPECIALISATION	UNIT	
ACCOUNTING INFORMATION SYSTEMS	ACC205	Accounting Information
	ICT201	Data Processing and Management
	ACC305	Management Accounting
	ACC306	Accounting Systems and Technology
ARTIFICIAL INTELLIGENCE	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT311	Advanced Artificial Intelligence
	ICT310	Natural Language Processing
COMPUTER SCIENCE	ICT210	Cloud Computing
	INS204	Networks and Communications
	ICT301	Database Design and Optimisation
	ICT310	Natural Language Processing
CYBER SECURITY	INS204	Networks and Communications
	INS206	Cyber Security
	INS309	Advanced Cyber Security
	INS308	Risk and Continuity Management
DATA ANALYTICS	ICT207	Artificial Intelligence and Machine Learning
	ICT201	Data Processing and Management
	ICT301	Database Design and Optimisation
	ICT302	Data Analytics
PROJECT & OPERATIONS MANAGEMENT	MGT204	Operations Management
	MGT205	Supply Chain Planning and Strategy
	PRM302	Project Quality and Risk Management
	PRM301	Managing and Leading Project Teams

CAREER OUTCOME

- Information Systems Analyst
- Business Analyst
- Systems Administrator
- IT Project Manager
- Database Administrator
- Enterprise Systems Consultant
- Solutions Architect
- IT Consultant

BACHELOR OF INFORMATION TECHNOLOGY

PROJECT AND OPERATIONS

MANAGEMENT SPECIALISATION

The Bachelor of Information Technology (Project and Operations Management Specialisation) is designed to develop graduates with advanced knowledge and practical skills in managing IT projects and operational processes. This program prepares students to lead technology-driven initiatives, optimise organisational performance, and deliver successful outcomes in dynamic business environments.

COURSE DETAILS

ITEM	INFORMATION
Location	Sydney
Commencement	March, June, October
Duration	3 years
CRICOS Course Code	117714E

COURSE STRUCTURE

YEAR	UNIT	
YEAR: 1	ICT101	Introduction to Programming
	ICT102	Database Fundamentals
	INS104	Introduction to Information Systems
	MAT105	Discrete Mathematics
	ICT107	Object Oriented Programming
	ICT103	IT Innovations and Disruptions
	INS105	Systems Analysis and Design
	MAT108	Statistics
YEAR: 2	ICT206	Algorithms and Data Structures
	ICT209	User Experience Design
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / elective units	
	ICT205	Web Applications Development
	INS207	IT Project Management
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
YEAR: 3	INS306	IT Ethics and Professional Practice
	Capstone Project A	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	
	INS307	Software Development Methodologies
	Capstone Project B	
	Select from corresponding specialisation / Elective units	
	Select from corresponding specialisation / Elective units	

SPECIALISATION

Students must complete the following units to meet the requirements for the Project and Operations Management Specialisation

UNIT CODE	UNIT
MGT204	Operations Management
MGT205	Supply Chain Planning and Strategy
PRM302	Project Quality and Risk Management
PRM301	Managing and Leading Project Teams

ELECTIVES

Students can either complete a second specialisation from the options below or choose electives from the Bachelor of Business or Bachelor of Information Technology that best match their interests.

SPECIALISATION	UNIT	
ACCOUNTING INFORMATION SYSTEMS	ACC205	Accounting Information
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	ICT310	Natural Language Processing
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	ICT302	Data Analytics
INFORMATION SYSTEMS	ICT201	Data Processing and Management
	INS204	Networks and Communications
	INS303	E-Business Management
	INS304	Agile Business and Impact Analysis

CAREER OUTCOME

- IT Project Manager
- Operations Manager
- Business Process Analyst
- Project Coordinator
- Technology Consultant
- Systems Implementation Specialist
- Change Manager
- IT Consultant

KEY DATES

HOW TO APPLY?

Step 01: Prepare your application
If you are applying from overseas, we encourage you to start your application process at least three months before your course start date to allow time for collating required supporting documentation, arranging accommodation, booking flights, and familiarising yourself with your new surroundings.

Apply online: Meshed Group Enterprise Education Management System – Online Student Application
https://sahe.meshedhe.com.au/PublicIcs/PublicIcsPages/StudentApply/pp_Application_Step0.aspx

Step 02: Assessment of application
Once our Admissions team has received your completed application, a Letter of Offer will be issued within two business days of receipt.

Step 03: Letter of Offer
A Letter of Offer will be issued with the Written Agreement and payment details. Some international applicants may be required to submit financial evidence demonstrating that they have sufficient funds for their first year in Australia.

Step 04: Acceptance and Payment
Once we have received your Acceptance Form and fee payment, we will send you a Receipt of Payment and Confirmation of Enrolment, required to apply for your Student Visa.

Step 05: Applying for Student Visa
Information on applying for Student Visas can be found at the Department of Home Affairs. Once you have obtained your Australian Student Visa, you are able to book and pay for your flights. You can also start to research accommodation options.

Step 06: Welcome and Orientation
Our Student Services team will be delighted to welcome you and your fellow students on campus as part of your orientation programme.

Visit SAHE website for more information:
https://sahe.nsw.edu.au/how-to-apply/

SOUTHERN ACADEMY *of* HIGHER EDUCATION

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CRICOS Provider Code: 04202B

Contact us

1300 967 477 (In Australia)
+61 2 9071 0177 (International)
admissions@sahe.nsw.edu.au
info@sahe.nsw.edu.au
Campus Location L1, 191 Thomas Street, Haymarket (Sydney)

SAHE