# STUDY ABROAD UNITS

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SWINBURNE
UNIVERSITY OF
TECHNOLOGY

## Undergraduate - Semester 2, 2023

**Please note that some units may not be available for exchange and study abroad students. Units will be assessed at time of application.**

### ARTS AND HUMANITIES

| ADVERTISING | |
|---|---|
| ADV10001 | Principles of Advertising |
| ADV20002 | Concept Development and Copywriting |
| ADV30002 | Advertising Management and Campaigns Project |
| **ARTS** | |
| ART10001 | Academic Literacies: Situating University Knowledge |
| ART10002 | Grand Challenges: Dystopian Present-Utopian Futures |
| ART20001 | Grand Challenges: Skills and Strategies for Social Change |
| ART30001 | The Grand Challenges: Making a Difference |
| **CHINESE LANGUAGE** | |
| CHI10006 | Introductory Chinese B |
| CHI20005 | Chinese Cinema |
| CHI30007 | Advanced Chinese through News Reading |
| **CRIMINOLOGY** | |
| CRI20001 | Policing: Systems and Practice |
| CRI30001 | Advanced Topics in Criminology |
| CRI30002 | Corrections: Systems and Practice |
| **HISTORY** | |
| HIS10004 | Australian History |
| HIS20003 | Propaganda: A History of Media and Politics |
| HIS20008 | Colonialism: A Global History |
| **AUSTRALIAN INDIGENOUS STUDIES** | |
| INS10002 | Unlearning the Past: Indigenous Australian History |
| INS20001 | Indigenous Representations |
| INS20002 | International Indigenous Perspectives |
| INS30002 | Indigenous Knowledge's |
| **ITALIAN LANGUAGE** | |
| ITA10004 | Introductory Italian B |
| ITA20010 | Intermediate Italian B |
| **JOURNALISM** | |

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|---|---|
| JOU10007 | Media Content Creation |
| JOU10008 | Journalism Features |
| JOU20004 | Broadcast News Reporting |
| JOU30009 | Video Project |
| JOU30011 | Specialist Reporting |

JAPANESE LANGUAGE

| | |
|---|---|
| JPN10014 | Introductory Japanese B |
| JPN20014 | Intermediate Japanese B |
| JPN30020 | Advanced Japanese B |

LITERATURE

| | |
|---|---|
| LIT10002 | Writing Fiction |
| LIT10003 | Reading and Writing Genre Texts |
| LIT20003 | Working With Words |
| LIT30002 | Graphic Narratives: Comics, Graphic Novels, and Manga |
| LIT30004 | Literary Industry Practice |

PHILOSOPHY

| | |
|---|---|
| PHI10002 | Introduction to Philosophy |
| PHI10003 | Critical Thinking |
| PHI20006 | Philosophy, Media, Culture |
| PHI20007 | Philosophy, Politics, and Society |
| PHI60001 | Critical Thinking |

POLITICS

| | |
|---|---|
| POL10002 | International Politics |
| POL10005 | Australia: A Global Context |
| POL20008 | Australian Foreign Policy |
| POL30010 | Public Policy in Australia |
| POL30011 | Crisis Points: Global Challenges |
| POL30014 | Politics of the Pacific |

PROFESSIONAL WRITING AND EDITING

| | |
|---|---|
| PWR10004 | Writing Short Non-Fiction |
| PWR20002 | Editing Techniques |
| PWR20003 | Writing Creative Non-Fiction |
| PWR30001 | Editing for Publication |

SOCIOLOGY

| | |
|---|---|
| SOC10005 | Environment and Society |
| SOC10013 | Identity and Social Change |
| SOC20004 | Sociological Perspectives |
| SOC20020 | Deviance, Difference & Conformity |
| SOC20022 | Sociology of Health |
| SOC30016 | Technology, Bodies and the Lifecourse |

# AVIATION

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|---|---|
| AVA10002 | Human Performance and Limitations in Aviation |
| AVA10004 | Aviation Marketing |
| AVA10005 | Aviation Regulation and Operations |
| AVA10006 | Airline Planning and Operations |
| AVA10007 | Aircraft Aerodynamics and Performance |
| AVA20003 | Aviation Business Strategies and Management |
| AVA20006 | Aircraft Design and Operations |
| AVA20007 | Current and Future Airline Technological Operational Concept |
| AVA20008 | Aircraft Maintenance |
| AVA30001 | Project Management in Aviation |
| AVA30002 | Integrated Safety Management Systems |
| AVA40003 | Aviation Honours Project Part 2 |
| AVA40005 | Aviation Research Project Part 2 |
| AVA40007 | Aviation Business Research Project 2 |

# BUILT ENVIRONMENT AND ARCHITECTURE

| ARCHITECTURE | |
|---|---|
| ARC10001 | Architectural Design Studio 1 (Communication) |
| ARC10002 | Architectural Engineering Studio 1 |
| ARC20002 | Architectural Design Studio 3 (Socio-economic contexts) |
| ARC20003 | Cross-cultural Contexts |
| ARC30002 | Architecture Design Studio 5 |
| ARC30004 | Professional Practice 1:BM (Building Information Management) |
| ARC30007 | Architectural Engineering Studio 3 |
| DIA10001 | Construction 1: Building Systems and Materials |
| DIA10004 | History of Interior Architecture |
| DIA10005 | Interior Architecture Communication |
| DIA10006 | Interior Architecture Studio 1 - Space, Form & Human Occupation |
| DIA20001 | Construction 2: Building Services and Documentation Packages |
| DIA20003 | Interior Architecture Digital Documentation 1 |
| DIA20004 | Interior Architecture Studio 2: Place, Space and Human Experience |
| DIA20005 | Interior Architecture Studio 3: Design Exploration |
| DIA30001 | Construction 3: Sustainability |
| DIA30002 | Interior Architecture Digital Documentation 2 |
| DIA30004 | Interior Architecture Studio 4 - Sustainability |
| DIA40002 | Capstone: Interior Architecture Practice 2 |
| INTERIOR AND INDUSTRIAL DESIGN | |
| DID10001 | Product Visualisation 1: 2D and 3D Exploration |
| DID10003 | Product CAD: 3D Modelling |
| DID10004 | User Centred/Co-Design Studio |
| DID10005 | Innovation Design Studio 1 |

| DID10007 | Design Ethnography |
|----------|-------------------|
| DID20001 | Design Psychology and Emotion Studio |
| DID20002 | Design for Manufacture 1: Materials and Processes |
| DID20006 | Innovation Design Studio 2 |
| DID20007 | Product Visualisation 2: Digital Sketching |
| DID30001 | Design for Manufacture 2: Advanced Manufacture |
| DID30002 | Socially Responsible Design Studio |
| DID30004 | Online Enterprise and Opportunities |
| DID30006 | Innovation Design Studio Capstone – Practice |
| DID30007 | Strategic Design Innovation |
| DID40002 | Capstone: Industrial Design Major Project 2 |
| DPD20001 | Product CAD |
| DPD20003 | Product Design Engineering Studio 2 |
| DPD30002 | Design for Social Responsibility |
| DPD40004 | Professional Design Attributes |

## BUSINESS

### ACCOUNTING

| ACC10007 | Financial Information for Decision Making |
|----------|-------------------------------------------|
| ACC10008 | Financial Information Systems |
| ACC20007 | Management Accounting for Planning and Control |
| ACC20013 | Company Accounting |
| ACC20014 | Management Decision Making |
| ACC30003 | Forensic Accounting |
| ACC30005 | Taxation |
| ACC30008 | Accounting theory |
| ACC30009 | Analysis for Competitive Advantage |
| ACC30010 | Auditing |

### BUSINESS

| BUS10012 | Innovative Business Practice |
|----------|------------------------------|
| BUS30009 | Industry Consulting Project |
| BUS30024 | Advanced Innovative Business Practice |

### ECONOMICS

| ECO10004 | Economic Principles |
|----------|---------------------|
| ECO20001 | Environmental Economics |
| ECO20004 | Macroeconomic Policy |
| ECO30001 | Economic Development |

### ENTREPRENEURSHIP

| ENT10001 | Entrepreneurship and Opportunity |
|----------|----------------------------------|
| ENT10002 | Creativity and Innovation |
| ENT20008 | Startup Funding and Investment |
| ENT30010 | Contemporary Issues in Entrepreneurship and Innovation |
| ENT30012 | Social Entrepreneurship and Innovation |

### FINANCE

| FIN10002 | Financial Statistics |
|---|---|
| FIN10003 | Principles of Financial Planning |
| FIN20013 | Banking Operations and Governance |
| FIN20014 | Financial Management |
| FIN20015 | Ethics and Client Relationships |
| FIN30013 | International Trade and Finance |
| FIN30014 | Financial Risk Management |
| FIN30016 | Management of Investment Portfolios |
| FIN30017 | Investment and Financial Planning Project |
| FIN30018 | Management of Personal Financial Risk |

## HUMAN RESOURCE MANAGEMENT

| HRM10003 | Human Resource Management |
|---|---|
| HRM20016 | Dynamics of Diversity in Organisations |
| HRM30002 | International Human Resource Management |
| HRM30011 | Human Resource Analytics |

## INTERNATIONAL BUSINESS

| INB10002 | Foundations of International Business |
|---|---|
| INB20012 | Asia Pacific Business Perspective |
| INB30011 | International Investment and Economic Development |
| INB30020 | International Business Strategy |

## BUSINESS INFORMATION SYSTEMS

| INF10002 | Database, Analysis and Design |
|---|---|
| INF10003 | Introduction to Business Information Systems |
| INF20003 | Requirements Analysis and Modelling |
| INF20010 | Database Systems |
| INF20011 | Mobile Business and Social Media |
| INF20012 | Enterprise Systems |
| INF20016 | Big Data Management |
| INF30005 | Business Process Management |
| INF30010 | Database Administration |
| INF30015 | Knowledge Management and Analytics |
| INF30018 | Information Systems Management |
| INF30020 | Information Systems Risk and Security |
| INF30027 | Business Information Systems Industry Project |
| INF30029 | Information Technology Project Management |
| INF30030 | Business Analytics |

## MANAGEMENT

| MGT10001 | Introduction to Management |
|---|---|
| MGT10002 | Critical Thinking in Management |
| MGT30005 | Strategic Planning in Dynamic Environments |

## MARKETING

| MKT10007 | Fundamentals of Marketing |
|---|---|
| MKT20019 | Marketing Research |
| MKT20021 | Integrated Marketing Communication |
| MKT20025 | Consumer Behaviour |

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| MKT20032 | Frontiers in Digital Marketing |
| MKT30016 | Marketing Strategy and Planning |
| MKT30017 | Branding, Innovation and Design |
| MKT30018 | Marketing Insights |

### MANAGEMENT & MARKETING

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|---|---|
| FST20001 | Big History: From the Big Bang to Global Civilisation |

### ORGANISATIONAL BUSINESS

| | |
|---|---|
| ORG20002 | Business and Society |
| ORG20003 | Organisational Behaviour |
| ORG30002 | Leadership in Context |
| ORG30003 | Sustainable Organisational Design |

### PUBLIC RELATIONS

| | |
|---|---|
| PUB20001 | Global Public Relations Practice |
| PUB20002 | Public Relations Theory and Practice |
| PUB30002 | Issues, Crisis and Risk Communication |
| PUB30003 | Public Relations Project and Campaign Planning |

## DESIGN

### BRANDED ENVIRONMENTS

| | |
|---|---|
| DBE30003 | Branded Environment Design Studio 2 |
| DBE30004 | Branded Environment Capstone |

### DESIGN

| | |
|---|---|
| DCO10001 | Concepts and Narratives |
| DCO10002 | Digital Design |
| DCO10003 | Packaging Design |
| DCO10004 | Photography for Design |
| DCO10005 | Typography |
| DCO10007 | Visual Communication Studio |
| DCO20001 | Brand and Identity Design |
| DCO20003 | Information Design |
| DCO20004 | Web Design |
| DCO20009 | Typography for Print and Interactive Publication |
| DCO30001 | Communication Design Capstone Project |
| DCO30002 | Design for Production |
| DCO30003 | Case Studies in Design Practice |
| DCO30017 | Communication Design Strategy |
| DCO40001 | Communication Design Studio |
| DDD10001 | 20th Century Design |
| DDD10006 | Introductory Design Studio |
| DDD10007 | Introduction to Design Principles and Processes |
| DDD20003 | Exhibition Design |
| DDD20004 | Contemporary Design Issues |
| DDD20007 | Design Systems and Services |
| DDD20009 | Photography and Art Direction |

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|---|---|
| DDD20012 | Experimental Image-Making Processes |
| DDD20015 | Interaction Design for Web |
| DDD20016 | Experience Design and Usability for the Web |
| DDD20022 | 3D Modelling for Objects and Environments |
| DDD20023 | 3D Character Modelling |
| DDD30011 | Compositing for Visual Effects |
| DDD30013 | Publication Design |
| DDD30015 | Visual Storytelling |
| DDD30018 | 3D Animation Project |
| DDD30020 | Interaction Design for Mobile Devices |
| DDD30021 | Digital Video Compositing |
| DDD30022 | Motion Graphics Project |
| DDD30036 | Professional Attributes for Design |
| DDD30038 | Project Management and Practice |
| DDD30039 | Industry Projects |
| DDD30042 | Photomedia Capstone Project |
| DDD30045 | UX Interaction Design Capstone Project |
| DDD40001 | Methods for Design Research |
| DDD40002 | Design-Led Innovation: Research Project |
| DDD40010 | DFM Global Toolbox: Innovation and Interdisciplinary Collaboration |
| DDD40013 | DFM Practice: Innovation & Interdisciplinary Collaboration 2 |
| DDD40014 | Advanced Industry Projects |
| DDD40015 | Research Methods for Global Design Innovation |

## DIGITAL MEDIA DESIGN

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|---|---|
| DDM10005 | Imaging for Narrative and Storyboards |
| DDM10006 | Typography for Screen and Motion |
| DDM20003 | Digital Video Camera Techniques |
| DDM20007 | Post Production for Digital Video |
| DDM30001 | Digital Media Design Capstone Project |
| DDM30005 | Digital Media Design New Technologies |

## DESIGN FACTORY

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|---|---|
| DES20057 | Toolbox for Prototyping and Interdisciplinary Collaboration |
| DES30065 | CSIRO NEXT Innovation Accelerator |
| DES30066 | Innovation Challenge Project |

## EDUCATION

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|---|---|
| EDU10002 | Understanding Language and Literacy |
| EDU10003 | The World of Maths |
| EDU10004 | Theories of Teaching and Learning |
| EDU10005 | Teaching and Learning in the 21st Century |
| EDU20001 | Developing Literacy |
| EDU20002 | Mathematics in Practice |
| EDU20003 | Contemporary Perspectives of Learning and Development |
| EDU20005 | Sustainable Education and Perspectives |

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|---|---|
| EDU20014 | Social and Emotional Learning |
| EDU30005 | Understanding and Supporting Inclusion |
| EDU30006 | Families, Community and Citizenship |
| EDU30007 | Imagining the World Through the Arts |
| EDU30011 | Discovering Science |
| EDU30059 | Teaching Technologies |
| EDU30062 | Educational Leadership, Management and Program Assessment |
| EDU30063 | Teaching English |
| EDU40001 | The Healthy and Active Child |
| EDU40003 | Identity: the Early Childhood Profession(Al) |
| EDU40004 | Advocacy and Social Justice |
| EDU40007 | Integrated Studies |
| EDU40008 | Arts Education |
| EDU40010 | Assessment for Primary |

## ENGINEERING

| | |
|---|---|
| ENG10001 | Engineering, Design and Innovation |
| ENG10002 | Engineering Materials |
| ENG10003 | Mechanics of Structures |
| ENG10004 | Digital and Data Systems |
| MME30001 | Engineering Management 1 |
| MME40001 | Engineering Management 2 |
| CIVIL AND CONSTRUCTION ENGINEERING | |
| CSM20001 | Design of Constructed Structures |
| CSM20007 | Construction Law and Contracts |
| CSM30002 | Tall Building Construction |
| CSM30004 | Integrated Construction Engineering and Management |
| CVE20001 | Topographical Engineering |
| CVE20003 | Design of Concrete Structures |
| CVE20004 | Geomechanics |
| CVE20005 | Road Engineering |
| CVE30004 | Cost Engineering |
| CVE40001 | Geotechnical Engineering |
| CVE40004 | Water Engineering |
| CVE40006 | Infrastructure Design & Project |
| CVE40008 | Final Year Research Project 1 (Civil) |
| CVE40009 | Final Year Research Project 2 (Civil) |
| ELECTRICAL AND ELECTRONIC ENGINEERING | |
| EEE20003 | Embedded Microcontrollers |
| EEE20004 | Analogue Electronics 1 |
| EEE20005 | Electrical Machines |
| EEE30004 | Digital Signal Processing |
| EEE30005 | Electrical Integrated Design Project |
| EEE40005 | Power Electronics |

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|---|---|
| EEE40006 | Design of DSP Architectures |
| EEE40007 | Power System Operation and Control |
| EEE40011 | Final Year Research Project 1 (BET) |
| EEE40012 | Final Year Research Project 2 (BET) |
| EEE40013 | Computer Architecture |

### ENGINEERING MANAGEMENT

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|---|---|
| MME30001 | Engineering Management 1 |
| MME40001 | Engineering Management 2 |

### MECHANICAL ENGINEERING

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|---|---|
| MEE20003 | Fluid Mechanics 1 |
| MEE20004 | Structural Mechanics |
| MEE20005 | Materials and Manufacturing 1 |
| MEE20006 | Machine Dynamics 1 |
| MEE30004 | Solid Mechanics |
| MEE40001 | Thermodynamics 2 |
| MEE40002 | Mechanical Systems Design |
| MEE40004 | Fluid Mechanics 2 |
| MEE40008 | Final Year Research Project 1 (Mechanical) |
| MEE40009 | Final Year Research Project 2 (Mechanical) |

### PRODUCT DESIGN ENGINEERING

| | |
|---|---|
| PDE20001 | Thermo Fluid Systems |
| PDE40001 | Manufacturing Systems and Design |
| PDE40003 | Final Year Research Project 2 (PDE) |

### ROBOTICS AND MECHATRONICS

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|---|---|
| RME20001 | Electrical Actuators and Sensors |
| RME30003 | Robotic Control |
| RME40002 | Mechatronics Systems Design |
| RME40003 | Robot Systems Design |
| RME40005 | Final Year Research Project 1 (Robotics and Mechatronics) |
| RME40006 | Final Year Research Project 2  (Robotics and Mechatronics) |

### SOFTWARE DEVELOPMENT AND ENGINEERING

| | |
|---|---|
| SWE20004 | Technical Software Development |
| SWE30001 | Real-Time Programming |
| SWE30004 | Software Deployment and Evolution |
| SWE30009 | Software Testing and Reliability |
| SWE30010 | Development Project 2 - Design, Planning and Management |
| SWE30012 | IoT Launcher Project |
| SWE40002 | Software Engineering Project B |

### TELECOMMUNICATIONS AND NETWORK ENGINEERING

| | |
|---|---|
| TNE10005 | Network Administration |
| TNE10006 | Networks and Switching |
| TNE20002 | Network Routing Principles |
| TNE30004 | Communications Information Theory |
| TNE30012 | Secure Remote Access Networks |
| TNE30018 | Enterprise Network Server Administration |

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|---|---|
| TNE30019 | Unix for Telecommunications |
| TNE30022 | Design and Management of Networks |
| TNE30023 | Advanced Switching |
| TNE40003 | Wireless Communications |

## FILM AND TELEVISION

| DIGITAL CONTENT | |
|---|---|
| DIG10004 | Digital Video and Audio |
| DIG20010 | Search, Social Media and Video Marketing |
| DIG20011 | Digital Mobility |
| DIG30002 | Digital Marketing Project 2 |
| **FILM AND TELEVISION** | |
| FTV10002 | Production Management |
| FTV10005 | Sound Design and Acquisition |
| FTV10006 | Genre and the Moving Image |
| FTV10009 | Experimental Screen Production |
| FTV20002 | Cinematography and Lighting: Film Production |
| FTV20004 | Cinematography and Lighting: Broadcast Video |
| FTV20007 | Digital Postproduction Techniques |
| FTV20010 | Scriptwriting and Directing: Non-Fiction Production |
| FTV20011 | Scriptwriting and Directing: Short Film Production |
| FTV30001 | Breaking the Screen |
| FTV30004 | Film & Television Research Project: Development |
| FTV30007 | Short Form Screen Production (Music Video and TVC) |
| FTV30013 | Major Project: Directing & Development for the Screen |
| FTV30015 | Pre-Visualisation for Screen |
| FTV30018 | Screen Production Capstone: Production and Post Production |
| FTV30024 | Visual Effects Production |
| FTV40003 | Screen Research and Writing |
| FTV40011 | Major Project: Post-Production and Distribution |

## GAMES AND ANIMATION

| ANIMATION | |
|---|---|
| ANI10004 | Introduction to Character and Environment Design |
| ANI10005 | 3D Production Techniques for Animation |
| ANI10006 | Action Analysis and Locomotion |
| ANI20003 | Acting for Animation |
| ANI20004 | Producing and Production Management for Animation |
| ANI30002 | Major Project: Production and Post Production |
| **GAME DESIGN** | |
| GAM10002 | Principles of Game Design |
| GAM20003 | Digital Game Prototyping Lab |
| GAM20004 | Writing for Interactive Narratives |

| GAM30003 | Games & Interactivity Project 2 |
| GAM30004 | User-Centred Design & Evaluation |

## HEALTH

| HEALTH SCIENCE | |
|---|---|
| HEA10001 | Introduction to Health Sciences |
| HEA10003 | Health Data and Information Management |
| HEA20006 | Indigenous Health |
| HEA20007 | Research Methods for Health Science |
| HEA30001 | Health Sciences Project |
| HEA30010 | Leadership and Innovation in Health Promotion |
| HEA40003 | Honours Research Project |
| HEP30001 | Health Promotion Project |
| HEP30003 | Health Communication |
| NEUROSCIENCE | |
| NEU10002 | Neuroscience |
| NEU20005 | Sensation and Perception |
| NEU20008 | Developmental and Molecular Neuroscience |
| NEU30003 | Abnormal Psychophysiology |
| NEU30006 | Psychophysiological Project |
| NEU30008 | Neuroscience Research Project B |
| NEU30009 | Neuropsychopharmacology |
| NUTRITION | |
| NTR20001 | Nutrition Science |
| NTR30004 | Public Health Nutrition |
| NTR30005 | Nutritional Biochemistry |
| PUBLIC HEALTH | |
| PEH20004 | Built and Sustainable Communities |
| PEH20005 | Communicable Disease Control |
| PEH20006 | Water Science |
| PEH30001 | Health and Environmental Law 2 |
| PEH30004 | Occupational Health and Safety |
| PEH30005 | Research Project |
| SPORTS SCIENCE | |
| SPH10011 | Introduction to Research |
| SPH10012 | Motor Control and Learning |
| SPH10013 | Physical Activity, Health and Technology |
| SPH20011 | Clinical and Sports Movement Analysis |
| SPH20013 | Exercise Physiology 2 |
| SPH20015 | Exercise Prescription and Delivery |
| SPH30011 | Exercise for Complex and Chronic Conditions |
| SPH30012 | Performance Analysis |
| SPH30013 | Research Project |
| STATISTICS, DATA SCIENCE AND EPIDEMIOLOGY | |

| STA10003 | Foundations of Statistics |
|----------|---------------------------|
| STA20006 | Analysis of Variance and Regression |
| STA20008 | Statistics for Forensics |
| STA30001 | Applied Statistics Project |
| STA30005 | Multivariate Analysis |

## INFORMATION TECHNOLOGY

### COMPUTER SCIENCE

| COS10003 | Computer & Logic Essentials |
|----------|------------------------------|
| COS10004 | Computer Organizations |
| COS10005 | Web Development |
| COS10009 | Introduction to Programming |
| COS10011 | Creating Web Applications |
| COS20001 | User-Centred Design |
| COS20007 | Object Oriented Programming |
| COS20015 | Fundamentals of Data Management |
| COS20028 | Big Data Architecture and Application |
| COS30015 | IT Security |
| COS30017 | Software Development for Mobile Devices |
| COS30018 | Intelligent Systems |
| COS30020 | Web Application Development |
| COS30023 | Languages in Software Development |
| COS30031 | Games Programming |
| COS40004 | Topics in Computer Science |

### INFORMATION AND COMMUNICATION TECHNOLOGY

| ICT10001 | Problem Solving with ICT |
|----------|---------------------------|
| ICT30001 | Information Technology Project |
| ICT30005 | Professional Issues in Information Technology |
| ICT40001 | Honours Research Project |
| ICT40003 | Honours Research Project A |
| ICT40004 | Honours Research Project B |
| ICT40005 | Research Methods |
| ICT40009 | Honours Seminar |
| ICT40010 | Research Report A |
| ICT40011 | Research Report B |

## LAW

| LAW10004 | Introduction to Business Law |
|----------|-------------------------------|
| LAW10010 | Introduction to Australian Law & Statutory Interpretation |
| LAW10013 | Commercial Law |
| LAW10022 | Law and Social Science |
| LAW20009 | Evidence |
| LAW20014 | Land Law |

| LAW20030 | Sentencing |
|----------|------------|
| LAW20032 | Technological Advances in Dealing with Crime |
| LAW30005 | Law of Employment |

## MEDIA AND COMMUNICATION

| COMMUNICATIONS | |
|----------------|--|
| COM10007 | Professional Communication Practice |

| MEDIA STUDIES | |
|---------------|--|
| MDA10001 | Introduction to Media Studies |
| MDA10006 | Innovation Cultures: Perspectives On Science & Technology |
| MDA10008 | Global Media Industries |
| MDA20001 | Business of Media |
| MDA20003 | Networked Selves |
| MDA20007 | Screen Franchising and Innovation |
| MDA20011 | Sports/Advertising/Media |
| MDA20014 | Media and Social Impact |
| MDA20018 | Popular Culture of Asia |
| MDA30007 | Media and Communications Project B |
| MDA30011 | Global Screen Studies: Beyond Hollywood |
| MDA30012 | Researching Social Media Publics |
| MDA30018 | Media Futures |

## PSYCHOLOGY

| PSY10005 | Introduction to Research Methods |
|----------|----------------------------------|
| PSY10007 | Brain and Behaviour |
| PSY10008 | Fundamentals of Psychology |
| PSY20006 | Cognition and Human Performance |
| PSY20008 | Psychology of Infancy and Early Childhood |
| PSY20009 | Dimensions of Human Sexuality |
| PSY20016 | Social Psychology |
| PSY30010 | Abnormal Psychology |
| PSY30013 | History and Philosophy of Psychology |

## SCIENCE

| ENV30003 | Environmental Management |
|----------|--------------------------|
| FST20001 | Big History: From the Big Bang to Global Civilisation |
| NPS10001 | Introduction to e-Science |
| NPS20005 | Communication for Scientists |
| NPS30001 | Research Skills Project |
| NPS30002 | Research Skills in Science |
| NPS30003 | Grand Challenges in Science |
| NPS40009 | Honours Project C |

| PEH20006 | Water Science |

## ASTRONOMY

| AST10001 | Discovering the Universe |
| AST30001 | From Stars to Black Holes |

## BIOCHEMISTRY

| BCH20001 | Biochemistry of Genes and Proteins |

## BIOLOGY

| BIO10001 | Concepts of Biology |
| BIO10003 | Concepts of Biotechnology |
| BIO10004 | Anatomy and Physiology |
| BIO10008 | Musculoskeletal Anatomy Across the Lifespan |
| BIO20004 | Health and Disease Across the Life Course |
| BIO20005 | Infections and Immunology in Health Sciences |
| BIO30004 | Molecular Biotechnology |
| BIO30005 | Microbes in the Environment |
| BIO30008 | Pathophysiology |

## BIOMEDICAL SCIENCES

| BME20001 | Biomaterials and Biomechanics |
| BME30001 | Advanced Biomedical Instrumentation |
| BME40005 | Advanced Medical Imaging Systems |
| MBP20010 | Measurement and Instrumentation |
| MBP30003 | Biomedical Project |
| MBP30006 | Advanced Biophysics |
| MBP30008 | Clinical Practicum 2 – Cardio |

## CHEMISTRY

| CHE10001 | Chemistry 1 |
| CHE10002 | Chemistry 2 |
| CHE10004 | Introduction to Chemistry |
| CHE10005 | Consumer Chemistry |
| CHE10007 | Introduction to Forensic Science |
| CHE20008 | Investigative Organic Chemistry |
| CHE30006 | Computational and Advanced Organic Chemistry |
| CHE30010 | Inorganic Chemistry |

## FORENSIC SCIENCE

| FOR30001 | Advanced Topics in Forensic Psychology |

## MATHEMATICS

| MTH00007 | Preliminary Mathematics |
| MTH10010 | Essential Mathematics |
| MTH10012 | Calculus and Applications |
| MTH10013 | Linear Algebra and Applications |
| MTH10017 | Calculus 1 for Science and Engineering |
| MTH20011 | Mathematics 4A |
| MTH20012 | Mathematics 4B |
| MTH30001 | Stochastic Modelling |
| MTH30002 | Differential Equations |

| | |
|---|---|
| MTH30006 | Optimisation |
| **PHYSICS** | |
| PHY10001 | Energy and Motion |
| PHY10004 | Electronics and Electromagnetism |
| PHY20008 | Physics 2B |
| PHY30004 | Quantum and Optical Physics |
| PHY30005 | Physics Research Laboratories |
| **BIOTECHNOLOGY** | |
| ENV30003 | Environmental Management |