STUDY ABROAD UNITS

SWINBURNE
SWINBURNE UNIVERSITY OF TECHNOLOGY

Undergraduate – Semester 1, 2019

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
ADV20001	Advertising Issues: Regulation, Ethics & Cultural Considerations
ADV30001	Advertising Media Planning and Purchasing

ARTS	
ART10001	Academic Literacies: Situating University Knowledge
ART10002	Grand Challenges: Dystopian Present-Utopian Futures
ART30001	The Grand Challenges
LIN10001	Introduction to Languages

CHINESE LANGUAGE	
CHI10005	Introductory Chinese A
CHI20001	Intermediate Chinese A
CHI20004	Chinese for Business
CHI30001	Advanced Chinese A
CHI30003	Advanced Reading and Speaking Skills in Chinese
CHI30006	Readings in Modern Chinese Literature

CRIMINOLOGY	
CRI20001	Policing: Systems and Practice
CRI30010	Youth Justice and Crime

HISTORY	
HIS10003	Global History
HIS20008	Colonialism: Global History
HIS30002	Gender and History
HIS30007	War and Peace in the 20th Century
HIS30012	History, Politics and Human Rights

AUSTRALIAN INDIGENOUS STUDIES	
INS10001	Indigenous Australian Experiences
INS30001	Indigenous Enterprise and Entrepreneurship

ITALIAN LANGUAGE	
ITA10003	Introductory Italian A

ITA20009	Intermediate Italian A

JOURNALISM

JOU10004	News Writing
JOU10007	Media Content Creation
JOU20002	Reporting Public Forums
JOU20006	Media Law
JOU20007	Media Production
JOU30001	Investigative Journalism
JOU30005	Video Journalism
JOU30009	Video Project

JAPANESE LANGUAGE

JPN10013	Introductory Japanese A
JPN20013	Intermediate Japanese A
JPN30019	Advanced Japanese A
JPN30021	Advanced Reading and Speaking Skills in Japanese

LITERATURE

LAL10003	Applied Academic Literacies
LIT10002	Writing Fiction
LIT20001	Reading, Writing and Criticism
LIT20002	Australian Writing and Cultural Change
LIT20004	Exploring Iconic Texts

PHILOSOPHY

PHI10001	History of Ideas
PHI10002	Introduction to Philosophy
PHI10003	Critical Thinking
PHI20001	Environmental Philosophy
PHI30008	Ethics
PHI40001	Narrative, Discourse, Ideology

POLITICS

POL10001	Australian Politics
POL20009	Dictators and Democrats: Comparative Politics
POL20010	International Relations and Security Studies
POL20011	Conflict Resolution
POL20014	European Union
POL30009	Critical Perspectives On Terrorism
POL30017	European Union
POL30018	Cyber Crime and Security
POL40001	Citizen, State and Democracy

PROFESSIONAL WRITING AND EDITING

PWR10002	Editing for Writers
PWR30002	Novel Writing

SOCIOLOGY

SOC10004	Sociological Foundations
SOC10007	Understanding the Modern World
SOC20003	Families, Relationships and Sexuality

SOC20013	Race, Ethnicity and Migration
SOC20017	Professional Internship - Humanities
SOC20018	Integrated Professional Placement A - Humanities
SOC20019	Integrated Professional Placement B - Humanities
SOC30001	Qualitative Research Methods
SOC30011	Social Research Design: Principles and Methods
SOC30013	Global Gender and Sex
SOC30019	Social Sceince Research Methods
CAREERS	
CAR20001	Future Work Skills
SOCIAL SCIENCES	
LIN10001	Introduction to Languages

AVIATION

AVA10001	Introduction to Aviation
AVA10005	Aviation Regulation and Operations
AVA20001	Human Factors and Performance in Aviation
AVA20002	Airport Planning, Operation and Management
AVA20004	Internal Combustion and Gas Turbine Engines
AVA20005	Aircraft Structures
AVA20007	Current and Future Airline Technological Operational Concept
AVA20009	Airspace Management & Air Traffic Services
AVA20010	Aviation Legal Framework
AVA20013	Aviation Industry Forum (Part 2)
AVA30003	Flight Operations for Managers
AVA40001	Aviation Research Topics
AVA40002	Aviation Honours Project Part 1
AVA40004	Aviation Research Project Part 1 (Only if student is studying for 12 months)
AVA40006	Aviation Business Research Project 1 (Only if student is studying for 12 months)

BUILT ENVIRONMENT AND ARCHITECTURE

ARCHITECTURE	
ARC10002	Architectural Engineering Studio 1
ARC10003	Contexts of Architectural History
ARC20001	Architectural Design Studio 2 (Construction)
ARC20003	Cross-cultural Contexts
ARC30001	Architectural Design Studio 4 (Construction)
ARC30003	Architectural Communication 2
DIA10001	Construction 1: Building Systems and Materials

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
DIA30002	Interior Architecture Digital Documentation 2
DIA30004	Interior Architecture Studio 4 - Sustainability
DIA30005	Philosophy of Interior Architecture
DIA40001	Capstone: Interior Architecture Practice 1
DID10001	Product Visualisation 1: 2D and 3D Exploration
DID10002	Digital Presentation and Computer Ideation
DID10003	Product CAD: 3D Modelling
DID20001	Design Psychology and Emotion Studio
DID20002	Design for Manufacture 1: Materials and Processes
DID20003	Product Visualisation 2: Explanatory & Technical Sketching
DID20004	Product Visualisation 3: Digital Sketching and Rendering
DID30001	Design for Manufacture 2: Advanced Manufacture
DID30002	Socially Responsible Design Studio
DID30003	Products in Context: Theories of Industrial Design
DID30005	Innovation Design Studio Capstone – Research
DID40001	Capstone: Industrial Design major Project 1
INTERIOR AND INDUSTRIAL DESIGN	
DPD20001	Product CAD
DPD20002	Product Design Engineering Studio
DPD30001	Advanced Product Design
DPD40002	Global Design

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
BUS30003	Transportation Management
BUS30009	Industry Consulting Project
BUS30024	Advanced Innovative Business Practice

ECONOMICS

ECO10004	Economic Principles
ECO20003	Managerial Economics and Strategy
ECO20004	Macroeconomic Policy
ECO30002	Economic Policy in Society

ENTREPRENEURSHIP

ENT10001	Entrepreneurship and Opportunity
ENT10002	Creativity and Innovation
ENT20006	Lean Start-up Springboard
ENT30010	Contemporary Issues in 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 Planning
FIN30019	Retirement and Estate Planning

HUMAN RESOURCE MANAGEMENT

HRM10003	Human Resource Management
HRM20016	Dynamics of Diversity in Organisations
HRM20017	Managing Workplace Relations
HRM20020	Performance Management and Innovation
HRM30002	International Human Resource Management

INTERNATIONAL BUSINESS

INB10002	Foundations of International Business
INB20007	Global Business Cultures
INB20008	Global Logistics & Supply Chain Management
INB20009	Managing the Global Marketplace
INB30013	International Finance and Law

BUSINESS INFORMATION SYSTEMS

INF10002	Database, Analysis and Design
INF10003	Introduction to Business Information Systems
INF20003	Requirements Analysis and Modelling
INF30003	Business Information Systems Analysis
INF30004	Business Intelligence and Data Visualisation
INF30011	Database Implementation
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
MGT30005	Strategic Planning in Dynamic Environments
HUMAN RESOURCE MANAGEMENT	
HRM10003	Human Resource Management
HRM20016	Dynamics of Diversity in Organisations
HRM20017	Managing Workplace Relations
HRM20020	Performance Management & Innovation
HRM30002	International Human Resource Management
MARKETING	
MKT10007	Fundamentals of Marketing
MKT20019	Marketing Research
MKT20021	Integrated Marketing Communication
MKT20023	Marketing Channel Design and Integration
MKT20024	Product and Service Innovation Management
MKT20025	Consumer Behaviour
MKT30015	Marketing and Communication Information and Decision Making
MKT30016	Marketing Strategy and Planning
MKT30017	Branding, Innovation and Design
ORGANISATIONAL BUSINESS	
ORG20002	Business and Society
ORG20003	Organisational Behaviour
ORG30002	Leadership in Context
ORG30003	Sustainable Organisational Design
PUBLIC RELATIONS	
PUB20002	Public Relations Theory and Practice
PUB20003	Public Relations Writing
PUB30001	Events Management
PUB30002	Issues, Crisis and Risk Communication

DESIGN

BRANDED ENVIRONMENTS	
DBE30001	Innovation and Technology in the Branded Environment
DBE30002	Branded Environment Design Studio 1
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
DCO30011	Industry Workshops
DCO30017	Communication Design Strategy
DDD10001	20th Century Design
DDD10002	Methods of Investigation
DDD10006	Introductory Design Studio
DDD20003	Exhibition Design
DDD20004	Contemporary Design Issues
DDD20005	Managing Design
DDD20009	Photography and Art Direction
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
DDD20027	Professional Internship - Design
DDD20031	Integrated Professional Placement A – Design
DDD20032	Integrated Professional Placement B – Design
DDD30004	Furniture Design
DDD30006	Design Thinking
DDD30011	Compositing for Visual Effects
DDD30013	Publication Design
DDD30015	Visual Storytelling
DDD30019	Web Marketing and Advanced Usability
DDD30021	Digital Video Compositing
DDD30028	3D Character Design and Animation
DDD30043	Professional & Industry Experience 1
DDD30044	Professional & Industry Experience 2
DDD30046	Commercial Photography on Location
DDD40001	Methods for Design Research
DDD40004	DFM: Global Innovation & Interdisciplinary Collaboration 2
DDD40006	DFM: Design for Science & Technology 2
DDD40007	Industry Engagement and the Problem Solving Space
DDD40012	DFM Toolbox: Innovation and Interdisciplinary Collaboration 1
DDD40014	Advanced Industry Projects

DIGITAL MEDIA DESIGN

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	
DES20057	Toolbox for Prototyping and Interdisciplinary Collaboration
DES30066	Innovation Challenge Project

EDUCATION

EDU10001	Intro to Curriculum Planning and Assessment: Practicum 1
EDU10002	Understanding Language and Literacy
EDU10003	The World of Maths
EDU10004	Theories of Teaching and Learning
EDU10005	Indigenous Education and Perspectives
EDU10006	Teaching and Learning in the 21st Century
EDU10007	Contemporary Perspectives of Learning and Development for Early Childhood
EDU20001	Developing Literacy
EDU20003	Contemporary Perspectives of Learning and Development
EDU20004	Understanding and Supporting Behaviour
EDU20006	Curriculum, Planning and Assessment for Primary: Practicum 2
EDU30003	Curriculum, Planning & Assessment for Infants: Practicum 3E
EDU30004	Wellbeing and Resilience
EDU30006	Families, Community and Citizenship
EDU30008	Introduction to Educational Leadership and Management
EDU30009	Mathematics in the Primary Classroom
EDU30010	Teaching Literacy
EDU30012	Teaching Science and Technology
EDU30013	Supporting Diversity and Equity
EDU30014	Health and Physical Education

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	
CSM20002	Design of Temporary Structures
CSM30001	Project and Construction Planning
CSM30003	Construction Quality and Practices

CSM40001	Final Year Research Project 1 (Construction)
CVE20001	Topographical Engineering
CVE20002	Computer Aided Engineering Civil
CVE20004	Geomechanics
CVE30001	Urban Water Resources
CVE30002	Design of Steel Structures
CVE30003	Transport Engineering
CVE40002	Structural Design of Low Rise Buildings
CVE40008	Final Year Research Project 1 (Civil)
CVE40009	Final Year Research Project 2 (Civil)

ELECTRICAL AND ELECTRONIC ENGINEERING

EEE20001	Digital Electronics Design
EEE20002	Circuits and Systems
EEE20006	Circuits & Electronics 1
EEE30001	Analogue Electronics 2
EEE30002	Electrical Power Systems
EEE40002	Integrated Circuit Design
EEE40007	Power System Operation and Control
EEE40011	Final Year Research Project 1 (BET)
EEE40012	Final Year Research Project 2 (BET)
EEE40014	Hardware-Software Codesign

MECHANICAL ENGINEERING

MEE20001	Thermodynamics 1
MEE20002	Computer Aided Engineering Mechanical
MEE20003	Fluid Mechanics 1
MEE20004	Structural Mechanics
MEE30001	Materials and Manufacturing 2
MEE30002	Control Engineering
MEE30003	Machine Design
MEE40003	Machine Dynamics 2
MEE40005	Human Factors
MEE40008	Final Year Research Project 1 (Mechanical)
MEE40009	Final Year Research Project 2 (Mechanical)

PRODUCT DESIGN ENGINEERING

PDE20001	Thermo Fluid Systems
PDE40002	Final Year Research Project 1 (PDE)

ROBOTICS AND MECHATRONICS

RME30002	Control & Automation
RME40005	Final Year Research Project 1 (Robotics and Mechatronics)
RME40006	Final Year Research Project 2 (Robotics and Mechatronics)

SOFTWARE DEVELOPMENT AND ENGINEERING

SWE20001	Development Project 1 - Tools and Practices
SWE20004	Technical Software Development
SWE30001	Real-Time Programming
SWE30003	Software Architectures and Design

SWE30010	Development Project 2 - Design, Planning and Management
SWE40001	Software Engineering Project A
TELECOMMUNICATIONS AND NETWORK ENGINEERING	
TNE10005	Network Administration
TNE10006	Networks and Switching
TNE20002	Network Routing Principles
TNE30003	Communications Principles
TNE30009	Network Security and Resilience
TNE30018	Enterprise Network Server Administration
TNE30019	Unix for Telecommunications
TNE30023	Advanced Switching
TNE40001	Broadband Multimedia Networks

FILM AND TELEVISION

DIGITAL CONTENT	
DIG10003	Digital Content Management
DIG10004	Digital Video and Audio
DIG10007	Introduction to Digital Imaging
DIG20001	Digital Narratives
DIG20005	User Experience Design
DIG30001	Digital Marketing Project 1
DIG30003	Advertising Technology
FILM AND TELEVISION	
FTV10003	Screen Literacy and Contemporary Cinema
FTV10004	Scriptwriting and Directing: Short Narrative Film
FTV10005	Sound Design and Acquisition
FTV10007	Postproduction and Editing
FTV10008	Production Techniques
FTV20002	Cinematography and Lighting: Film Production
FTV20004	Cinematography and Lighting: Broadcast Video
FTV20005	The Australian Screen
FTV20010	Scriptwriting and Directing: Non-Fiction Production
FTV20011	Scriptwriting and Directing: Short Film Production
FTV30004	Film and Television Research Project: Development
FTV30005	Hollywood Cinema
FTV30006	Production for Digital Platforms
FTV30014	Major Project: Screen Writing
FTV30016	Sound Design For Screen
FTV30017	Screen Production Capstone: Project Development
FTV40005	Movies and Research Methods
FTV40010	Major Project: Production

GAMES AND ANIMATION

ANIMATION

ANI10001	Introduction to Animation
ANI10002	2D Production Techniques for Animation
ANI10003	History of Animation
ANI20001	Advanced Character Design for Animation
ANI20002	Writing and Directing for Animation
ANI30001	Major Project: Development & Pre-Production

GAME DESIGN

GAM10001	Introduction to Game Studies
GAM20001	Introduction to Games Production
GAM20002	Pervasive Game Design Lab
GAM20006	Professional Internship - Games and Interactivity
GAM20007	Integrated Professional Placement A - Games and Interactivity
GAM20008	Integrated Professional Placement B - Games and Interactivity
GAM30001	Physics of Games
GAM30002	Games & Interactivity Project 1
GAM30005	Behaviour and Motivation in Games

HEALTH

HEALTH SCIENCE

HEA10001	Introduction to Health Sciences
HEA10004	Digital Health Foundations
HEA20005	Professional Internship – Health (Extended)
HEA30006	Technology, Health and Health Care Participation Across the Life Course
HEP20002	Health Promotion and Disease Prevention
HEP30002	Interventions to Promote Health and Prevent Disease
HEP30040	Healthy Environments and the Life Course

NEUROSCIENCE

NEU20004	Neurological Monitoring
NEU20006	Neurophysiology
NEU20007	Neuroimaging
NEU30002	Sleep & Attention
NEU30004	Higher Cortical Functions
NEU30007	Advanced Topics in Neuroscience
NEU40001	Neuropsychology Methods
NEU40002	Neuroscience Methods

NUTRITION

NTR10001	Introduction to Nutrition
NTR20002	Nutrition in the Life Course
NTR20003	Physiology in Medical and Health Sciences
NTR30001	Nutrition for Health Priorities

PUBLIC HEALTH	
PEH10002	Contemporary Public and Environmental Health Practice
PEH20001	Food Safety and Security
PEH20002	Food Science
PEH20003	Health and Environmental Law 1
PEH30002	Evidence and Evaluation in Health Contexts
PEH30003	Safe Food Production
SPORTS SCIENCE	
SPH10010	Introduction to Exercise and Sport Science
SPH20003	Exercise Prescription
SPH20010	Fundamental Principles of Biomechanics
SPH20012	Exercise Physiology 1
SPH20014	Principles of Strength and Conditioning
SPH30001	Exercise and Nutritional Physiology
SPO10002	Introduction to Sports Psychology
STATISTICS, DATA SCIENCE AND EPIDEMIOLOGY	
STA10003	Foundations of Statistics
STA20005	Survey Research Methods
STA20006	Analysis of Variance and Regression
STA20009	Epidemiology
STA20010	Statistical Computing

INFORMATION TECHNOLOGY

COMPUTER SCIENCE	
COS10003	Computer & Logic Essentials
COS10005	Web Development
COS10009	Introduction to Programming
COS10011	Creating Web Applications
COS20001	User-Centred Design
COS20007	Object Oriented Programming
COS20012	Data Communications and Security
COS20019	Cloud Computing Architecture
COS30002	Artificial Intelligence for Games
COS30008	Data Structures and Patterns
COS30019	Introduction to Artificial Intelligence
COS30020	Web Application Development
COS30041	Creating Secure and Scalable Software
COS30043	Interface Design and Development
COS30045	Data Visualisation
COS40003	Concurrent Programming
INFORMATION AND COMMUNICATION TECHNOLOGY	
ICT10001	Problem Solving with ICT
ICT10013	Programming Concepts

ICT20012	Professional Internship - Information and Communication Technologies
ICT20013	Integrated Professional Placement A - Information and Communication Technology
ICT20014	Integrated Professional Placement B - Information and Communication Technology
ICT30001	Information Technology Project
ICT30005	Professional Issues in Information Technology
ICT30010	e-Forensic Fundamentals
ICT40001	Honours Research Project
ICT40003	Honours Research Project A
ICT40004	Honours Research Project B
ICT40005	Research Methods
ICT40010	Research Report A

LAW

LAW10004	Introduction to Business Law
LAW10010	Introduction to Australian Law & Statutory Interpretation
LAW10011	Contract Law
LAW10014	Torts
LAW10015	Criminal Law & Procedure
LAW10024	Criminal law & Processes
LAW20011	Trade Marks & Related Rights
LAW20012	Federal & State Constitutional Law
LAW20013	Property Law
LAW20019	Law of Commerce
LAW20021	Integrated Professional Placement A - Law
LAW20022	Integrated Professional Placement B - Law
LAW30002	Finance Law
LAW30009	Public & Private International Law
LAW30010	Competition Law & Policy
LAW30011	Patents & Designs
LAW30012	Equity & Trusts
LAW30013	Company Law
LAW30014	Asian Commercial Law
LAW30018	Privacy in Law and Society

MEDIA AND COMMUNICATION

COMMUNICATIONS

COM10007	Professional Communication Practice
COM30002	Professional Practice: Client and Agency Management

MEDIA STUDIES

MDA10001	Introduction to Media Studies
MDA10003	Screen Studies, Movies, Television, and Ourselves
MDA10008	Global Media Industries
MDA20009	Digital Communities
MDA20010	The Media in Australia
MDA20015	Professional Internship - Media and Communications
MDA20016	Integrated Professional Placement A - Media and Communication
MDA20017	Integrated Professional Placement B - Media and Communication
MDA30006	Media and Communications Project A
MDA30009	Radio, Audio and Podcasting
MDA30014	New Media and Everyday Life
MDA30017	Media Analytics and Visualisation

PUBLIC RELATIONS

PUB20002	Public Relations Theory and Practice
PUB20003	Public Relations Writing
PUB30001	Events Management

PSYCHOLOGY

PSY10003	Psychology 100
PSY20007	Developmental Psychology
PSY20011	Human Factors Psychology
PSY30003	Psychology Project
PSY30008	Psychology of Personality
PSY30014	Applied Social Psychology

SPORTS PSYCHOLOGY

SPO10002	Introduction to Sports Psychology

SCIENCE

NPS20002	Professional Internship – Science
NPS20005	Communication for Scientists
NPS2007	Professional Internship – Science (Extended)
NPS30001	Research Skills Project
NPS30002	Research Skills in Science
NPS30003	Grand Challenges in Science
NPS40010	Research and Professional Skills

BIOCHEMISTRY

BCH20002	Introduction to Biochemistry
BCH30003	Advanced Biochemistry
BCH40002	Honours Lectures Part A
BCH40003	Advanced Lectures Part B

BIOLOGY

BIO10001	Concepts of Biology
BIO20002	The Microbial World
BIO10004	Anatomy and Physiology
BIO20002	The Microbial World

BIOMEDICAL SCIENCES

BME40003	Advanced Biomedical Imaging
MBP10001	Technology & Data Acquisition
MBP20009	Medical Imaging Systems
MBP30005	Biomedical Imaging
MBP30007	Physiological Signals

CHEMISTRY

CHE10001	Chemistry 1
CHE10002	Chemistry 2
CHE10004	Introduction to Chemistry
CHE20006	Analytical and Forensic Chemistry
CHE20009	Spectroscopy and Instrumentation
CHE30005	Advanced Analytical Chemistry
CHE30009	Surface and Colloid Chemistry
CHE40003	Chemistry Honours Lectures Part A
CHE40004	Chemistry Honours Lectures Part B

FORENSIC SCIENCE

FOR10001	Introduction to Forensic Psychology

MATHEMATICS

MTH00007	Preliminary Mathematics
MTH10008	Aviation Mathematics
MTH10012	Calculus and Applications
MTH10013	Linear Algebra and Applications
MTH10016	Linear Algebra and Applications
MTH20010	Mathematics 3A
MTH20014	Mathematics 3B
MTH30003	Computational Mathematics

PHYSICS

PHY10001	Energy and Motion
PHY10002	Introduction to Physics
PHY10004	Electronics and Electromagnetism
PHY20004	Modern Optics
PHY20007	Physics 2A
PHY30001	Photonics & Fibre Optics
PHY30003	Thermal Physics and Statistical Mechanics
PHY40001	Electromagnetic Waves

PHY40009	Physics Honours Lectures
PHY40010	Physics Honours Advanced Lectures
ENVIRONMENTAL	
ENV30001	Environmental Biology
ENV30003	Environmental Management