

| BUSINESS UNIT LIST Semester 2, 2025 | | | | | | | | | | | | |
|--|--------------------------------------|-----------------------------|-----|-----|-----|-----|------|------|------|------|------|------|
| Unit Code | Unit Name | Unit Rules | MTH | CHL | BER | ODL | FLXB | FLXK | FLXG | MCFC | MELC | SYDA |
| BUACC1001 | Fundamentals of Law | EX: BULAW1502 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUACC1004 | Commercial Law | | | | | | | | | | ✓ | |
| BUACC2605 | Computerised Accounting and Practice | | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUACC3701 | Financial Management | PR: BUACC1508 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUACC3714 | Advanced Management Accounting | PR: BUACC1508 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUACC3722 | Banks and Financial Institutions | PR: BUACC1508 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUACC5930 | Accounting Concepts and Practices | | | | | | | | | | ✓ | |
| BUACC5931 | Research & Stats Methods for B | | | | | | | | | | ✓ | |
| BUACC5932 | Corporate Accounting | PR: BUACC5930 | | | | | | | | | ✓ | |
| BUACC5933 | Cost and Management Accounting | PR: BUACC5930 | | | | | | | | | ✓ | |
| BUACC5935 | Auditing & Assurance Services | PR: BUACC5932 or BUACC5934 | | | | | | | | | ✓ | |
| BUECO5903 | Business Economics | | | | | | | | | | ✓ | |
| BUHRM5913 | Managing People | EX: BUHRM5912 | ✓ | | | | | | | | | |
| BULAW2611 | Organisation Law | PR: BULAW1502 and BULAW1503 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BULAW3734 | Taxation Law 2 | PR: BULAW3733 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BULAW5915 | Corporate Law | PR: BULAW5914 | | | | | | | | | ✓ | ✓ |
| BUMGT1100 | Introduction to Management | EX: BUMGT1501 | | | | | | | | | ✓ | |

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| BUMGT2622 | Work Futures | | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUMGT3702 | Strategic Management | PR: BUMGT1501 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUMGT3704 | Managing Change | PR: BUMGT1501 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUMGT5920 | Manage in a Global Bus Environment | | | | | | | | | | ✓ | ✓ |
| BUMKT1200 | Introduction to Marketing | EX: BUMKT1501 and SPMAN1002 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUMKT2603 | Marketing Research | PR: BUMKT1501 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| BUMKT3708 | Social Media Marketing | PR: BUMKT1501 or SPMAN1002 | | | ✓ | ✓ | | | | | | |
| BUMKT3709 | Marketing Strategy | PR: BUMKT1501 or SPMAN1002 EX: BUMKT3702 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| COOPB1001 | Professional Identity (Business) | | ✓ | ✓ | ✓ | ✓ | | | | ✓ | ✓ | |
| COOPC2003 | Co-operative Placement (Business) | PR: At least 120 credit points from ANY subject-area at any level EX: BUGEN3751 and BUGEN3752 and SCCOR3003 and SCCOR3014 | | | | ✓ | | | | | | |
| COOPC2023 | Experiential Learning (Business) | PR: At least 240 credit points from ANY subject-area at any level | | | | ✓ | | | | | | |

PR - Pre-Requisite ● EX - Exclusion ● CO - Co-requisite

MTH = Mt Helen ● CHLL = Churchill ● BER = Berwick ● ODL = Online Learning ● FLXB Flexible Ballarat ● FLXG Flexible Gippsland ● FLXK Flexible Berwick ● MCFC Melbourne City Football Club ● Melbourne City Campus ● Sydney Campus

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| ENGINEERING UNIT LIST Semester 2, 2025 | | | | | | | | | | | |
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| Unit Code | Unit Name | Unit Rules | MTH | CHLL | BER | ODL | FLXB | FLXG | FLXK | MELC | SYDA |
| COOPE1001 | Professional Identity (Engineering) | | ✓ | ✓ | | ✓ | | | | | |
| DATSC5001 | Advanced Data Science Project 1 | PR: ITECH5500 or equivalent | ✓ | | | ✓ | | | | | |
| DATSC5002 | Advanced Data Science Project 2 | PR: ITECH5500 or equivalent, DATSC5001 | ✓ | | | ✓ | | | | | |
| ENGIN2001 | Professional Practice | PR: ENCOR1005 or ENGIN1001 EX: ENCOR3035 | | | | ✓ | | | | | |
| ENGIN2002 | Engineering Project Management and Sustainable Design | EX: ENMEC2121 & ENMTX2050 | ✓ | ✓ | | ✓ | | | | | |
| ENGIN2103 | Principles of Renewable Energy Sources | PR: ENGIN1007 for undergraduate Students only | ✓ | ✓ | | | | | | | |
| ENGIN2203 | Structural Analysis | PR: ENCOR2030 or ENGIN2301 EX: ENCIV2310 | ✓ | ✓ | | | | | | | |
| ENGIN2204 | Introduction to Geotechnical Engineering | PR: ENGIN2301 EX: ENCIV2330 | ✓ | ✓ | | | | | | | |
| ENGIN2303 | Mechanism and Machine Theory | PR: ENCOR1000 or ENCOR1021 or ENGIN1005 EX: ENMEC2111 | ✓ | | | | | | | | |
| ENGIN2304 | Thermofluids | PR: ENGIN1005 & MATHS1001 EX: ENCOR2100 | ✓ | | | ✓ | | | | | |
| ENGIN2404 | Electrical and Electronic Drives and Actuators | PR: ENCOR1000 or ENCOR1021 or ENGIN1002 EX: ENMTX2040 | ✓ | ✓ | | ✓ | | | | | |
| ENGIN2503 | Rock Mechanics Applications | EX: ENMIN3040 & ENMIN5160 | ✓ | | | ✓ | | | | | |
| ENGIN3001 | Engineering Research Methodology and Management | EX: ENCOR4010 & ENMTX4060 | ✓ | ✓ | | ✓ | | | | | |
| ENGIN3002 | Engineering Design Project | PR: ENGIN2002 or ENMEC2121 or ENMTX2050 EX: ENCIV3360 and ENMEC2120 and ENMEC2121 and ENMEC3250 and ENMTX3800 | ✓ | ✓ | | ✓ | | | | | |

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|-----------|--|--|-----|------|-----|-----|------|------|------|------|------|
| ENGIN3103 | Power System Protection | | ✓ | ✓ | | | | | | | |
| ENGIN3104 | Digital Communication Principles | PR: ENGIN2102 | ✓ | ✓ | | | | | | | |
| ENGIN3205 | Road Engineering | PR: ENGIN3203 for undergraduate Students only EX: ENCIV3350 | ✓ | ✓ | | | | | | | |
| ENGIN3206 | Water and Wastewater | PR: ENCIV2320 or ENGIN2201 EX: ENCIV3320 | ✓ | ✓ | | | | | | | |
| ENGIN3304 | Thermodynamics | PR: ENGIN2304 for undergraduate Students only | ✓ | | | | | | | | |
| ENGIN3305 | Manufacturing Engineering | PR: ENGIN1003 EX: ENMEC3110 | ✓ | | | | | | | | |
| ENGIN3405 | Digital Imaging and Artificial Intelligence | PR: MATHS3001 or MATHS3040 EX: ENMTX3030 | ✓ | ✓ | | | | | | | |
| ENGIN3502 | Subsurface Environmental Engineering | PR: ENGIN2304 for undergraduate Students only EX: ENMIN3050 & ENMIN5023 | ✓ | | | ✓ | | | | | |
| ENGIN3503 | Surface Mining Operations and Equipment | PR: ENGIN2502 for undergraduate Students only EX: ENMIN3070 and ENMIN5018 | ✓ | | | ✓ | | | | | |
| ENGIN4001 | Engineering Project 1 | EX: ENCOR4100 | ✓ | | | ✓ | | | | | |
| ENGIN4002 | Engineering Project 2 | PR: ENCOR4100 or ENGIN4001 EX: ENCOR4200 | ✓ | ✓ | | ✓ | | | | | |
| ENGIN4102 | Power Electronic Application to Renewable Energy Systems | PR: ENGIN3101 | ✓ | ✓ | | | | | | | |
| ENGIN4203 | Engineering Construction | PR: ENGIN2202 | ✓ | ✓ | | | | | | | |
| ENGIN4302 | Energy Conversion | PR: ENGIN3304 EX: ENMEC4090 | ✓ | | | | | | | | |
| ENGIN5002 | Advanced Engineering Project 1 | PR: ENGIN3001 or ENGIN5001 EX: ENCOR7020 | ✓ | | | | | | | | |

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| ENGIN5003 | Advanced Engineering Project 2 | PR: ENGIN5002 EX: ENCOR7030 | ✓ | | | ✓ | | | | | |
| ENGIN5101 | IoT in Smart Energy Systems | | ✓ | | | | | | | | |
| ENGIN5103 | Electrical Demand Forecast and Management | PR: ENGIN3102 | ✓ | | | | | | | | |
| ENGIN5202 | Advanced Structural Analysis I | PR: ENGIN3201 | ✓ | ✓ | | | | | | | |
| ENGIN5208 | Sustainable Engineering Practice | | ✓ | | | | | | | ✓ | ✓ |
| ENGIN5209 | Engineering Project Resource Planning | | ✓ | | | | | | | | |
| ENGIN5210 | Engineering Project Execution | | ✓ | | | | | | | | |
| ENGIN5403 | Advanced Industrial Robotic Systems | | | ✓ | | | | | | | |
| ENGIN5405 | Advanced Control Systems Engineering | EX: ENMTX4020 | ✓ | ✓ | | | | | | | |
| ENGIN5501 | Mine Safety and Environmental Engineering | EX: ENMIN5020 | ✓ | | | ✓ | | | | | |
| ENGIN5503 | Advanced Mine Ventilation | EX: ENMIN4050 | ✓ | | | ✓ | | | | | |
| ENGIN5505 | Mine Planning and Scheduling | EX: ENMIN4090 & ENMIN7010 | ✓ | | | | | | | | |
| ENGIN5508 | Smart Engineering Technologies | PR: ENGIN3001 | ✓ | | | ✓ | | | | | |
| ENGIN5510 | Company Economics and Finance | EX: ENMIN5150 | | | | ✓ | | | | | |
| ENGIN5515 | Tunnelling and Mine Development | EX: ENMIN5120 | | | | ✓ | | | | | |
| ENGG9101 | Geomatics Engineering | EX: ENGRG4101 | ✓ | | | | | | | | |
| ENGG9103 | Structural Engineering 1 | EX: ENGRG2104 | ✓ | | | | | | | | |

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| ENGGPG9105 | Construction Engineering 2 | EX: ENGRG4102 | ✓ | | | | | | | | |
| ENGGPG9204 | Renewable Energy Principles | EX: ENGRG2204 | ✓ | | | | | | | | |
| ENGGPG9205 | Electrical Demand, Forecasting and Management | EX: ENGRG9202 | ✓ | | | | | | | | |
| ENGGPG9206 | Advanced Control System Engineering | EX: ENGRG9203 | ✓ | | | | | | | | |
| ENGGPG9304 | Thermodynamics | EX: ENGRG2304 | ✓ | | | | | | | | |
| ENGGPG9403 | Rock Mechanics Application | EX: ENGIN2503 | ✓ | | | ✓ | | | | | |
| ENGGPG9404 | Subsurface Environment and Ventilation | EX: ENGRG3402 | ✓ | | | ✓ | | | | | |
| ENGGPG9405 | Mine Planning and Scheduling | EX: ENGRG4401 | ✓ | | | ✓ | | | | | |
| ENGRG1002 | Physics for Engineers 1 | | | | | | | | ✓ | | |
| ENGRG1004 | Physics for Engineers 2 | EX: ENGIN1002 and ENGIN1003 | ✓ | ✓ | ✓ | ✓ | | | ✓ | | |
| ENGRG1005 | Engineering Design 2 | EX: ENGIN1004 and ENGIN3002 | ✓ | ✓ | ✓ | ✓ | | | | | |
| MATHS1102 | Linear Algebra and Application | EX: MATHS1005 | | | | | ✓ | ✓ | ✓ | | |
| MATHS2009 | Space, Shape and design (intermediate level) | PR: Two mathematics unit or equivalent EX: MATHS1009 | ✓ | | | ✓ | | | | | |
| MATHS2012 | Graphs, Diagraphs & Networks | | ✓ | | | ✓ | | | | | |
| MATHS2100 | Applied Mathematics 2 | EX: MATHS1005 and MATHS1102 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| MATHS3001 | Modelling and Change (Advanced Level) | PR: MATHS1001 and At least 15 credit points from MATHS subject-area at any level EX: MATHS2006 | ✓ | ✓ | | ✓ | | | | | |
| MATHS7002 | Computational Methods for Data Analysis | PR: STATS5000 | | | | | | | | ✓ | |

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| MREGC5003 | Industrial Techniques in Maintenance Management | | | | | ✓ | | | | | |
| MREGC5004 | Asset Management Techniques | | | | | ✓ | | | | | |
| MREGC5006 | Machine Condition Monitoring and Fault Diagnosis | | | | | ✓ | | | | | |
| MREGC5007 | Risk Engineering | | | | | ✓ | | | | ✓ | ✓ |
| MREGC5103 | Advanced Reliability | | | | | ✓ | | | | | |
| MREGC5104 | Reliability Applications | | | | | ✓ | | | | | |
| STATS1000 | Statistical Methods | | ✓ | ✓ | ✓ | ✓ | | | | ✓ | |
| STATS2100 | Experimental Design & Analysis | PR: STATS1000 | ✓ | | | ✓ | | | | | |
| STATS7101 | Regression and multivariate data analysis | PR: STATS5000 | ✓ | | | ✓ | | | | ✓ | |

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| AIWSU7004 | ICT Practicum | | | | | | | | | ✓ | |
| AIWSU7015 | Applied Cybersecurity | PR: AIWSU7013 | | | | | | | | ✓ | |
| AIWSU7018 | Cloud Systems Development | PR: ITECH7624 | | | | | | | | ✓ | |
| AIWSU7021 | Knowledge Representation and Reasoning | | | | | | | | | ✓ | |
| COOPC2004 | Co-operative Placement (Information Technology) | PR: At least 105 credit points from ANY subject-area at any level EX: BUGEN3751 and BUGEN3752 and SCCOR3003 and SCCOR3014 | | | | ✓ | | | | | |
| COOPC2024 | Experiential learning (Informa | PR: 240 credit points | | | | ✓ | | | | ✓ | |
| COOPI1001 | Professional Identity (Information Technology) | | ✓ | ✓ | ✓ | ✓ | | | | ✓ | |
| ITECH1400 | Foundations of Programming | EX: ITECH5104 | ✓ | ✓ | ✓ | ✓ | | | | | |
| ITECH1502 | Cybersecurity Fundamentals | EX: GPSIT1102 and ITECH1102 | ✓ | ✓ | ✓ | ✓ | | | | ✓ | |
| ITECH1504 | Connected Systems | EX: GPSIT1104 and ITECH1104 and ITECH2201 | | | | | | | | ✓ | ✓ |
| ITECH2001 | Game Development Fundamentals | PR: ITECH1101 EX: GPSIT2001 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| ITECH2004 | Data Modelling | PR: ITECH1103 | ✓ | ✓ | ✓ | ✓ | | | | ✓ | ✓ |
| ITECH2111 | Artificial Intelligence | PR: ITECH 1100 and ITECH 1400 or ITECH2001 EX: ITECH7001 | ✓ | | | ✓ | | | | | |
| ITECH2250 | IT Project Management Techniques | PR: ITECH1001 and at least 7 computing units EX: ITECH3213 and ITECH5213 | ✓ | ✓ | ✓ | ✓ | | | | ✓ | ✓ |
| ITECH2300 | Mobile Networks and Wireless Communications | PR: ITECH1002 or ITECH1102 | ✓ | | ✓ | ✓ | | | | ✓ | ✓ |

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|-----------|--------------------------------------|--|-----|-----|-----|-----|------|------|------|------|------|
| ITECH2302 | Big Data Management | PR: ITECH1103 | ✓ | | ✓ | ✓ | | | | | |
| ITECH2305 | Analysing the Modern Business | PR: ITECH1100 | ✓ | | ✓ | ✓ | | | | ✓ | |
| ITECH2306 | Agile Coding | PR: ITECH2001 or TECH1000 or ITECH1400 or GPSIT2001 | | | | | | | | ✓ | |
| ITECH2309 | Software Engineering | PR: ITECH2306 EX: ITECH3201 | ✓ | | ✓ | ✓ | | | | ✓ | ✓ |
| ITECH2313 | Industry-Based Certification I | PR: ITECH1100, (Certificate Specific requisite knowledge may also need to be demonstrated) | | | | ✓ | | | | | |
| ITECH3000 | IT Professional Engagement | | ✓ | | ✓ | ✓ | | | | ✓ | ✓ |
| ITECH3002 | Professionalism and Entrepreneurship | PR: ITECH2004 and ITECH2250 EX: ITECH3203 | ✓ | ✓ | ✓ | ✓ | | | | ✓ | ✓ |
| ITECH3100 | Cloud and Mobile Security | PR: ITECH2300 or ITECH5102 EX: ITECH3300 | ✓ | | ✓ | ✓ | | | | ✓ | ✓ |
| ITECH3102 | Data Visualization | PR: ITECH2303 | ✓ | | ✓ | ✓ | | | | | |
| ITECH3103 | IT Strategy and Governance | PR: ITECH2305 | ✓ | | ✓ | ✓ | | | | ✓ | ✓ |
| ITECH3109 | Data Structures and Algorithms | PR: ITECH2100 or ITECH2306 or ITECH5007 EX: ITECH3218 | ✓ | | | ✓ | | | | ✓ | ✓ |
| ITECH3208 | Project 1 | PR: ITECH2002 or ITECH2101 or ITECH3201 & ITECH2250 or ITECH3213 CO: ITECH2003 or ITECH2106 or ITECH2309 or ITECH3201 | ✓ | | | ✓ | | | | ✓ | ✓ |
| ITECH3209 | Project 2 | PR: ITECH3208 | ✓ | ✓ | ✓ | ✓ | | | | ✓ | ✓ |
| ITECH5103 | Big data and analytics (Masters) | EX: GPSIT1103 & ITECH1103 | ✓ | | | ✓ | | | | | |
| ITECH5104 | Foundations or Programming | EX: ITECH1000 & ITECH1400 & ITECH5000 | ✓ | | | ✓ | | | | ✓ | |
| ITECH5207 | The Data-driven Professional | | ✓ | | | ✓ | | | | | |

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| ITECH5403 | Comparative Programming Languages | PR: ITECH1400 or ITECH5100 | ✓ | | | | | | | | |
| ITECH5404 | Business Process Analytics and Change | | ✓ | | | ✓ | | | | | |
| ITECH5500 | Professional Research & Communication | PR: ITECH1100 or ITECH5100 EX: ITECH5401 | ✓ | | | ✓ | | | | ✓ | |
| ITECH7000 | IT Professional Engagement | | | | | ✓ | | | | | |
| ITECH7001 | Artificial Intelligence and Machine Learning | PR: ITECH5104 EX: ITECH2111 | ✓ | | | ✓ | | | | | |
| ITECH7201 | Software Engineering: Analysis and Design | PR: ITECH7410 EX: ITECH3201 | ✓ | | | | | | | | |
| ITECH7301 | The Vision of the Cognitive Enterprise | CO: ITECH7302 | | | | | | | | ✓ | |
| ITECH7401 | Leadership in IT Project Management | PR: ITECH1100 or ITECH5100 | ✓ | | | ✓ | | | | ✓ | ✓ |
| ITECH7406 | Business Intelligence and Data Warehousing | PR: ITECH5007 or ITECH5402 | | | | ✓ | | | | | |
| ITECH7415 | Masters Project | PR: ITECH5500 & ITECH7401 EX: ITECH7403 & ITECH7404 & ITECH 7405 & ITECH7602 | ✓ | | | ✓ | | | | ✓ | ✓ |
| ITECH7416 | Masters Project 1 | PR: ITECH7401 EX: ITECH7403 and ITECH7404 and ITECH7405 and ITECH7415 and ITECH7602 | ✓ | | | ✓ | | | | ✓ | |
| ITECH7417 | Masters Project 2 | PR: ITECH7416 EX: ITECH7403 and ITECH7404 and ITECH7405 and ITECH7415 and ITECH7602 | ✓ | | | ✓ | | | | ✓ | |
| ITECH7607 | Electronic commerce security | | ✓ | | | ✓ | | | | ✓ | |
| ITECH7611 | Introduction to Cyber Security Fundamentals and Practices | | ✓ | | | | | | | | |
| ITECH7614 | Data Analytics for Cyber Threat Intelligence | | ✓ | | | ✓ | | | | | |
| ITECH7615 | Cyber risk and incident management | PR: ITECH7614 | ✓ | | | ✓ | | | | | |
| ITECH7620 | Privacy and Trust | PR: ITECH7614 | ✓ | | | ✓ | | | | | |

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| ITECH7624 | Network Operating Systems and Aws Cloud | | ✓ | | | ✓ | | | | ✓ | |
| ITWSU2015 | Programming Techniques | PR: ITECH1400 | | | | | | | | ✓ | |
| ITWSU2028 | Cryptography, Cryptocurrencies and Blockchain | PR: ITWSU2027 | | | | | | | | ✓ | |
| ITWSU3015 | Internet of Things and Smart Environments | PR: ITECH2313 | | | | | | | | ✓ | |
| ITWSU3028 | Software Construction | PR: ITECH2306 | | | | | | | | ✓ | |

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| COOPC2006 | Co-operative Placement (Science) | PR: At least 105 credit points from ANY subject-area at any level EX: BUGEN3751 and BUGEN3752 and SCCOR3003 and SCCOR3014 | | | | ✓ | | | | | |
| COOPC2026 | Experiential Learning (Science) | PR: At least 240 credit points from ANY subject-area at any level | | | | ✓ | | | | | |
| COOPS1001 | Professional Identity (Science) | | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCBCH2002 | Nutrition and Metabolism | PR: SCCHM1001 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCBCH3010 | Advanced Bioanalytical Techniques | PR: SCMOL2001 or SCCHM2001; SCBCH2001 or SCMIC2001 or SCMOL2010 EX: SCMOL3010 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCBIO1020 | Systems Biology | EX: HEALT1121 and HEALT1122 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCBRW5082 | The Brewing Process | PR: SCBRW5081 | | | | ✓ | | | | | |
| SCCHM1002 | Chemistry 2 | | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCCHM2002 | Environmental Chemistry | PR: SCCHM1001 | | | | ✓ | | | | | |
| SCCHM3001 | Medicinal Chemistry | PR: SCBCH2001 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCCOR1300 | Scientific Practice | EX: ENCOR1015 MATHS1000 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCCOR2200 | Advanced Scientific communication | PR: 60 credit points level 1000 units EX SCCOR1200 | | | | ✓ | | | | | |
| SCCOR3000 | Laboratory management and Quality Assurance | PR: 240 Credit Points EX: SCFST3066 and SCIGC3716 and SCMED3011 | | | | ✓ | | | | | |
| SCCOR3001 | Research Project | PR: Successful completion of two years full time equivalent (240 credit points) of a science degree EX: SCENV3903 and SCIGC3990 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCCOR3013 | Workplace Experience | PR: 240 Credit Points and permission of the Unit Coordinator | | | | ✓ | | | | | |

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| | | EX: IBLGC2030 and SCCOR3003 and SCCOR3011 and SCENV3000 | | | | | | | | | |
| SCCOR3015 | Work Placement | PR: Completion of 240 credit points | | | | ✓ | | | | | |
| SCENV1001 | Environmental Studies | EX: SCENV1502 & SCGEO1102 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCENV2101 | Australian Flora | PR: SCBIO1010 or SCENV1002 or SCENV1502 EX: ENVGC2712 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCENV2500 | Field-Based Investigation | PR: SCENV1002 or SCENV1502 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCENV2804 | Invasive Species: Ecology, Management and Challenges | EX: SCENV2800 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCENV3204 | Arid Zone: Ecology, Management and Challenges | PR: SCENV2021 EX: SCENV3203 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCENV3500 | Climate and Environmental Issues in a Changing World | PR: SCENV1001 or SCSUS1500 EX: SCENV3501 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCENV3802 | Wildlife and Ecosystem Conservation | PR: SCENV2200 or SCENV2500 EX: SCENV3800 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCGEO1103 | Planet Earth | | ✓ | | | ✓ | | | | | |
| SCGEO3104 | Fieldwork | PR: SCGEO2102 CR: SCGEO3102 | ✓ | | | | | | | | |
| SCGEO3115 | Geochemical and Geophysical Techniques | PR: Successful completion of 120 credit points, including SCGEO1103 | ✓ | | | ✓ | | | | | |
| SCHON4001 | Honours Research Methods | | ✓ | ✓ | ✓ | | | | | | |
| SCHON4002 | Honours Literature Review | | ✓ | ✓ | ✓ | | | | | | |
| SCHON4003 | Honours Research Project 1 | | ✓ | ✓ | ✓ | | | | | | |
| SCHON4004 | Honours Research Project 2 | PR: SCHON4001 & SCHON4002 & SCHON4003 | ✓ | ✓ | ✓ | | | | | | |
| SCHON4005 | Honours Communication & Application | | ✓ | ✓ | ✓ | | | | | | |

SCIENCE UNIT LIST
Semester 2, 2025

| Unit Code | Unit Name | Unit Rules | MTH | CHLL | BER | ODL | FLXB | FLXG | FLXK | MELC | SYDA |
|-----------|---|--|-----|------|-----|-----|------|------|------|------|------|
| SCMED2011 | Pathophysiology 2 | PR: BIOGC1711 or SCBIO1020 or SCMED1014 EX: BIOGC2732 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCMED3034 | Histopathology and Haematology | PR: SCMED2010 & SCMED2011 EX: SCMED3032 & SCMED3033 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCMIC3003 | Clinical Microbiology | PR: SCMOL2001 or SCMIC2001 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCMOL2001 | Biotechnology Laboratory Techniques | PR: SCMIC2001 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCMOL2010 | Mammalian Genetics | PR: SCBIO1001 or SCBIO1010 or SCBIO1020 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCSUS1500 | Sustainable Earth | EX: SCENV1500 | ✓ | ✓ | ✓ | ✓ | | | | | |
| SCVET3001 | Case Studies in Animal Management | PR: BIOGC2710 or SCVET2001 EX: BIOGC3712 | ✓ | ✓ | ✓ | ✓ | | | | | |
| VIEPS1000 | Victorian Institute of Earth and Planetary Sciences Study 1 | | | | | ✓ | | | | | |
| VIEPS2000 | Victorian Institute of Earth and Planetary Sciences Study 2 | | | | | ✓ | | | | | |

PR - Pre-Requisite ● EX - Exclusion ● CO - Co-requisite

MTH = Mt Helen ● CHLL = Churchill ● BER = Berwick ● ODL = Online Learning ● FLXB Flexible Ballarat ● FLXG Flexible Gippsland ● FLXK Flexible Berwick ● MELC Melbourne City Campus ● SYDA Sydney Campus

**This is a live document and therefore subject to change*