Bachelor of Archaeology combined Bachelor of Science (Forensic and Analytical Science) 2022 Study Planner



Semester 1 Start: Forensic & Analytical Chemistry Stream

First Level	Semester 1	ARCH1006 Sex, Death and Ritual in the Ancient World	ARCH1001 Discovering Archaeology	BIOL1102 Molecular Basic of Life	CHEM1101 Chemical Structure and Bonding
	Semester 2	ARCH1002 From the Palaeolithic to Pompeii	COMS1001 Academic and Professional Communication	FACH1701 Introduction to Forensic Science	CHEM1102 Modern Chemistry
d Level	Semester 1	ARCH2106 Archaeological Field Methods	ARCH2109 Cultural Anthropology	STEM1001 Nature of STEM	STAT1121 Data Science
Second Level	Semester 2	ARCH2213 Human Evolution and the Fossil Record	ARCH Option topic	BIOL2772 Molecular Biology	CHEM2701 Chemical Reactivity
Level	Semester 1	ARCH2202 Archaeology of the First Australians	ARCH Option Topic	CHEM2711 Spectroscopy and Data Analysis	CHEM2702 Organic Reactions
Third Level	Semester 2	ARCH2212 The Archaeology of Modern Society	CHEM2712 Analytical Separations	CHEM3702 Inorganic and Organometallic Chemistry	NANO2701 Structure and Characterisation
Fourth Level	Semester 1	ARCH3107 History of Archaeological Thought	FACH3701 Chemical Criminalistics	CHEM3701 Applied Spectroscopy and Electrochemistry	CHEM3711 Organic Synthesis and Mechanism
	Semester 2	ARCH Option Topic	ARCH3109 Environmental Archaeology	FACH3702 Drug Action, Metabolism, Toxicology and Analysis	CHEM3712 Introduction to Polymer Science

Semester 1 Start: Forensic Biology

First Level	Semester 1	ARCH1006 Sex, Death and Ritual in the Ancient World	ARCH1001 Discovering Archaeology	BIOL1102 Molecular Basis of Life	CHEM1101 Chemical Structure and Bonding
	Semester 2	ARCH1002 From the Palaeolithic to Pompeii	COMS1001 Academic and Professional Communication	BIOL1101 Evolution of Biological Diversity	CHEM1102 Modern Chemistry
Second Level	Semester 1	ARCH2106 Archaeological Field Methods	ARCH2109 Cultural Anthropology	STEM1001 Nature of STEM	BIOL2771 Biochemistry
	Semester 2	ARCH2213 Human Evolution and the Fossil Record	BIOL2772 Molecular Biology	FACH1701 Introduction to Forensic Science	STAT1122 Biostatistics
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Level	Semester 1	ARCH2202 Archaeology of the First Australians	Year 3 Forensic Biology Option Topic	BIOL3771 DNA to Genome	Year 3 Forensic Biology Option Topic
Third Level	Semester 2 Semester 1	Archaeology of the First			Year 3 Forensic Biology Option Topic BIOL3762 Protein to Proteome
Fourth Level Third Level	5	Archaeology of the First Australians ARCH3109 Environmental	Option Topic ARCH2212 The Archaeology of	DNA to Genome BIOL2702 Genetics, Evolution and	Option Topic

Key:

Core Topics	Compulsory topic
Option Topics	A choice from a list of specified topics (please refer to course rule)

Please note:

- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official <u>Course Rule</u>.
- Topic information for all topics, including pre-requisites can be found on the <u>Topic Page</u>
- General enrolment assistance is available via <u>Ask Flinders</u>
- For specific course advice e-mail: <u>courseadvice.SE@flinders.edu.au</u>