

Core Units		Nominal Hours	Unsupervised Hours	Total
Full Qualification:		485 - 495	200	685 – 695
ENGLISH		135	55	190
ATPPRE001	Plan and prepare for study			
ATPALS001	Apply academic learning skills			
ATPALS002	Apply advanced academic learning skills to develop an academic argument. (Prerequisite ATPALS001)			
GENERAL MATHEMATICS	Specialisation (2 Units)	120	48	168
ATPGMA001	Apply general mathematics in real world contexts			
ATPGMA002	Apply statistical and algebraic theory in real world contexts (Prerequisite ATPGMA001)			
<u>OR</u>				
PURE MATHEMATICS	Specialisation (3 Units)	180	72	252
ATPPMA001	Solve pure mathematics problems involving trigonometry and algebra			
ATPPMA002	Solve pure mathematic problems involving statistics and functions. (Prerequisite ATPPMA001)			
ATPPMA003	Solve pure mathematics problems involving calculus. (Prerequisite ATPPMA001)			
CHEMISTRY	Specialisation (3 Units) To ensure successful completion of this elective, a student will be required to complete Chemistry Laboratory Sessions at St Lucia Campus. Dates and times will be available throughout your enrolment period.	180	72	252
ATPCHE001	Demonstrate the practical and theoretical application of introductory chemistry			
ATPCHE002	Apply principles of chemical reactions and systems in theory and practice. (Prerequisite ATPCHE001)			
ATPCHE003	Demonstrate the application of theory relating to electrochemistry and organic chemistry. (Prerequisite ATPCHE001)			
BIOLOGY	Specialisation (2 Units)	120	48	168
ATPBIO001	Apply science inquiry to solve biology problems relating to cells and multicellular organisms			
ATPBIO002	Apply theory of ecosystems and genetics in biology			
RESEARCH	Specialisation (1 Unit)	50	20	70
ATPRES001	Conduct an academic research project (Prerequisite ATPALS001)			

Nominal Hours: UQ College provides you with learning and assessment resources through the Blackboard Learning Management System

You should be prepared to spend (nominal hours) working through the Blackboard learning and assessment materials and activities.

Unsupervised Hours: You may need to spend an additional (unsupervised hours) in additional self-paced study, review, and research.

Laboratory Work: Chemistry and Biology students will be required to conduct laboratory work. This will normally be held at The University of Queensland, St Lucia campus premises but other arrangement may be considered for students with geographical restrictions.