

UQ Science Credit Guide 2022 - Temasek Polytechnic

Temasek Polytechnic				
Diploma in Applied Food Science and Nutrition Commenced 2018 or later	Diploma in Biomedical Science Commenced 2018 or later	Diploma in Biotechnology Commenced 2018 or later	All other Diplomas & Commencements	
Courses that must be taken at home institute	AFS1001 Food Chemistry ACH1007/Organic & Biological Chemistry ACH1009/Principles of Inorganic & Physical Chemistry 1 AFS2002 Food Preservation & Quality Assurance AFS2008 Applied Food Sanitation ANTI002 Basic Nutrition & Food AMA1004 Statistics for Applied Science AMB1003 Basic Microbiology OR AMB1004 Basic Microbiology	ACH1009 Principles of Inorganic & Physical Chemistry 1 ABT1001 Cell Biology AMB1002 Human Anatomy and Physiology ABM2013 Immunology AMB2006 Medical Microbiology ABM2016 Biological Data Analysis	ABT1001 Cell Biology ABT1002 Biomolecules ABT2007 Molecular Genetics ABT2013 Molecular Biology ABT2014 Metabolic Chemistry ACH1003 Organic Chemistry 1 ACH1005 Principles of Inorganic & Physical Chemistry 1 ABM1003 Applied Human Physiology ABM2013 Immunology AMA1004 Statistics for Applied Science AMB1002 Human Anatomy & Physiology AMB1003 Basic Microbiology AMB2001 Applied Microbiology <i>Recommended:</i> ACH1006 Principles of Inorganic and Physical Chemistry 2	Dependent on Diploma and UQ program

UQ Program Major	Eligible Credit	Commence In	Graduate In	Eligible Credit	Commence In	Graduate In	Eligible Credit	Commence In	Graduate In	Eligible Credit	Commence In	Graduate In
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2461 Bachelor of Science; with one of:

Biochemistry & Molecular Biology Major	Credit will be assessed on application			#16 credits	Semester 1 or 2	2 years	#16 credits	Semester 1 or 2	2 years	Credit will be assessed on application Generally 8 to 16 units can be awarded		
Biomedical Science Major				#16 credits	Semester 1 or 2	2 years	#32 credits #24 credits	Semester 1 Semester 2	1 year 1.5 years			
Cell Biology Major				#16 credits	Semester 1 or 2	2 years	#32 credits #24 credits	Semester 1 Semester 2	1 year 1.5 years			
Food Science & Nutrition Major	#32 credits	Semester 1 or 2	1 year	Credit will be assessed on application		Credit will be assessed on application						
Food Technology Major	#32 credits	Semester 1 or 2	1 year									
Genetics Major	Credit will be assessed on application			#16 credits	Semester 1 or 2	2 years	#24 credits #32 credits	Semester 1 Semester 2	1.5 years 1 year			
Microbiology Major				#24 credits	Semester 1 or 2	1.5 years	#32 credits	Semester 1 or 2	1 year			

Note: Credit may change with the addition of other plans (majors/minors)

2456 Bachelor of Biotechnology; with one of:

Agricultural Biotechnology Extended Major	#16 credits	Semester 1 or 2	2 years	#16 credits	Semester 1 or 2	2 years	#24 credits #16 credits	Semester 1 Semester 2	1.5 years 2 years	Credit will be assessed on application Generally 8 to 16 units can be awarded		
Medical Biotechnology Extended Major	Credit will be assessed on application			#8 credits	Semester 2 only	2.5 years	#16 credits #8 credits	Semester 1 Semester 2	2 years 2.5 years			
Molecular and Microbial Biotechnology Extended Major				#16 credits	Semester 1 or 2	2 years	#24 credits	Semester 1 or 2	1.5 years			

Note: Credit may change with the addition of other plans (majors/minors)

IMPORTANT NOTE: Credit from all polytechnics in Singapore is currently in the process of being reviewed; and therefore the above is a guide ONLY. Credit is not final until it is assessed by UQ after receiving an application.

Please note that credit towards other majors and programs will be assessed on application.

All credit is subject to UQ's Policy and Procedures (<https://ppl.app.uq.edu.au/content/topic>), including credit expiry and maximum credit that can be awarded. If you would like more information on this, please contact the Faculty of Science.

Credit eligibility is subject to students meeting the entry requirements for the program for which they are applying.

Some majors may include restrictive study plans, and not all course options will be available to students. If you wish to receive less credit to make your study plan more flexible and have more course options, or add a second plan (major, extended major or minor) please advise your agent or note this on your application form.

BSc and BBiotech: (Single) Major is a standard major where students are required to complete #16 units for a major within their specialised area, Extended major is where students are required to complete #24 units for an extended major within their specialised area.

Students interested in using these programs as a pathway to the Master of Dietetics or Doctor of Medicine at UQ should advise their agent and note this on their application form, credit may be reduced to facilitate entry prerequisites.