

UQ Science Credit Guide 2022 - Nanyang Polytechnic

Nanyang Polytechnic				
	Diploma in Biologics and Process Technology Commenced 2018 or later	Diploma in Molecular Biotechnology Commenced 2018 or later	Diploma in Food Science and Nutrition Commenced 2018 or later	All other Diplomas
Courses that must be taken at home institute	CLB103 Inorganic & Physical Chemistry CLB109 Organic Chemistry CLB201 Engineering Mathematics 2B CLB207 Engineering Mathematics 2A CLB210 Thermodynamics CLB217 Molecular & Cell Biology	CLT103 Physical and Inorganic Chemistry CLT104 Cell Biology & Genetics CLT105 Principles of Immunology CLT106 Human Biology CLT107 Biochemistry CLT108 Organic Chemistry CLT109 Microbiology CLT201 Biostatistics CLT202 Molecular Biology CLT204 Analytical Biochemistry CLT209 Molecular Genetics CLT210 Medical Microbiology CLT212 Drug Development CLT302 Bioenterprise & Bioinnovation	CLF101 Introduction to Food Science CLF103 Physical and Inorganic Chemistry CLF104 Cell Biology CLF105 Food Microbiology CLF106 Life Span Nutrition CLF108 Organic Chemistry CLF109 Unit Operations for Food Processing CLF201 Biostatistics CLF202 Food Chemistry CLF203 Food Processing and Preservation CLF208 Food Microbiology II CLF210 Anatomy and Physiology CLF303 Nutrition & Diseases	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	#16 credit	Semester 1 or 2	2 years	#32 credit	Semester 1 or 2	1 year	Credit will be assessed on application			Credit will be assessed on application Generally 8 to 16 units can be awarded		
Biomedical Science Major	#16 credit #24 credit	Semester 1 Semester 2	2 years 1.5 years	#24 credit	Semester 1 or 2	1.5 years						
Cell Biology Major	#16 credit	Semester 1 or 2	2 years	#24 credit	Semester 1 or 2	1.5 years						
Food Science & Nutrition Major	Credit will be assessed on application			Credit will be assessed on application			#32 credit	Semester 1 or 2	1 year			
Food Technology Major	Credit will be assessed on application			Credit will be assessed on application			#32 credit	Semester 1 or 2	1 year			
Genetics Major	#24 credit	Semester 1 or 2	1.5 years	#32 credit	Semester 1 or 2	1 year	Credit will be assessed on application					
Microbiology Major	#16 credit #8 credit	Semester 1 Semester 2	2 years 2.5 years	#32 credit	Semester 1 or 2	1 year	Credit will be assessed on application					

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

2456 Bachelor of Biotechnology; with ONE of:

Agricultural Biotechnology Extended Major	#16 credit	Semester 1 or 2	2 years	#24 credit #16 credit	Semester 1 Semester 2	1.5 years 2 years	#16 credit	Semester 1 or 2	2 years	Credit will be assessed on application Generally 8 to 16 units can be awarded		
Medical Biotechnology Extended Major	#8 credit	Semester 2 only	2.5 years	#16 credit #24 credit	Semester 1 Semester 2	2 years 1.5 years	Credit will be assessed on application					
Molecular and Microbial Biotechnology Extended Major	#16 credit	Semester 1 or 2	2 years	#32 credit	Semester 1 or 2	1 year	Credit will be assessed on application					

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.