in the allied health sciences, or higher degree research such as Honours or Masters and PhD. Students will be eligible to apply for membership to professional organisations including The Australian Society for Microbi ology

۸	These are determined by the University for specific programs each Semester. The 2019 OP and tertiary entrance ranks are based on agreed QTAC schedules which assess formal study at Year 12 or equivalent level, tertiary, preparatory, professional or v

BIO3203 Applications in Medical	2	EXT
Biotechnology ⁺		
BIO3207 Cell and Molecular Biology 2	2	ONC, ONL
SCI3302 Industry Placement [#]	1, 2, 3	ONC, EXT

Footnotes

- Highly recommended residential school
 Highly recommended residential school (ONC students and EXT students attend Residential School)
 Mandatory residential school
- Work placement

Medical Laboratory Science

Approved courses (Biomedical Sciences major)

Course	Semester(s) offered	Mode
BIO2106 Medical Microbiology and	2	ONC, EXT
Immunology 2~		
BIO2219 Genetics	2	ONC, ONL
BIO3206 Medical Microbiology and	2	ONC, EXT
Immunology 3~		
BIO3219 Biochemistry of Human	1	ONC, ONL
Diseases		

Footnotes

Mandatory residential school (ONC students and EXT students attend Residential School)

Minor Studies

Biomedical Sciences major only: Minor studies are designed to enable students to widen their knowledge and perspectives, or to complement their choice of major. Courses must be taken over two levels and should be the same discipline or recognised multi-disciplinary area. Enrolment requirements must be satisfied for any course selection.

Electives/Approved courses

Elective courses enable students to further increase their knowledge and widen their perspectives. Electives may be any USQ course. Choice of an elective will depend on the availability of the course(s), timetabling constraints and quotas. Students may consult their program coordinator for a recommendation.

IT requirements

Students should visit the USQ minimum computing standards to check that their computers are capable of running the appropriate software and versions of Internet web browsers and to check the minimum and recommended standards for software.

Students will need internet access to retrieve course materials, undertake assessment and participate in course online activities.

Residential schools

The attendance requirement of residential schools within this degree is indicated by the following letters: V = Voluntary; O = Optional; C = Compulsory; R = Recommended; HR = Highly Recommended; M = Mandatory. To find out more about residential schools, visit the Residential School Schedule to view specific dates for your degree, or visit the Policy and Procedure Library.

Attendance at mandatory and highly recommended residential schools at the specified USQ campus is an integral component of the program and each student is required to attend as scheduled.

Core Courses

- BIO1104 Medical Microbiology and Immunology 1
- BIO1203 Human Anatomy and Physiology 1
- BIO1204 Introduction to Biomedical Sciences
- CHE1110 Chemistry 1

- BIO2218 Concepts in Endocrinology
- BIO2220 Techniques in Comparative Physiology 2
- BIO3103 Applications in Human Tissue Engineering
- BIO3203 Applications in Medical Biotechnology

Medical Laboratory Science

- BIO2106 Medical Microbiology and Immunology 2
- BIO2108 Haematology 1
- BIO2216 Histopathology and Cytology 1
- BIO2217 Transfusion Science
- BIO3108 Histopathology and Cytology 2
- BIO3206 Medical Microbiology and Immunology 3
- BIO3209 Pathology 2

Exit points

Students who have successfully completed the first 16 units of the Bachelor of Health in accordance with the recommended enrolment pattern may exit with the AHEA Associate Degree of Health. Students wishing to undertake this option should consult the Program Coordinator in the School of Health and Wellbeing, Faculty of Health, Engineering and Sciences.

Credit

Exemptions/credit will be assessed based on the USQ Credit and Exemption Procedure.

Enrolment

Progression

Students are advised to consult with student support usq.support@usq.edu.au in situations where their progression is affected either by failure in pre-requisite courses, or where they choose a part-time study pattern.

Medical Laboratory Science major recommended enrolment pattern

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

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