

## CL10 Bachelor of Laboratory Science (Honours) Full Time Course Planner – Term 2 2019 onwards

Year	Unit Code	Unit Name	CP	Requisites	Ad. Stand	Comp Term /Status	
Year 1	<b>BMSC11001 **</b>	Human Body Systems 1	6			<b>T2 2019</b>	
	<b>BMSC11002 **</b>	Human Body Systems 2	6			<b>T2 2019</b>	
	<b>BMSC11006</b>	Food, Nutrition and Health	6			<b>T2 2019</b>	
	<b>BMSC11003 *</b>	Introduction to Medical Sciences	6			<b>T1 2020</b>	
	<b>CHEM11043 *</b>	Atoms, Molecules & Matter	6	Anti-Req CHEM11041		<b>T1 2020</b>	
	<b>ESSC11004 **</b>	Study & Research Skills for Health & Human Performance	6			<b>T1 2020</b>	
Year 2	<b>BMSC11005 **</b>	Foundations of Biochemistry	6	Pre-Req CHEM11043		<b>T2 2020</b>	
	<b>ESSC11002 **</b>	Measurement & Evaluation in Health Science	6			<b>T2 2020</b>	
	<b>BMSC12001 *</b>	Histological & Cytological Techniques	6	Pre-Req BMSC11001 & BMSC11002		<b>T2 2020</b>	
	<b>BIOL12106 *</b>	Molecular Biology	6	Pre-Req BMSC11003 or BMSC11005		<b>T1 2021</b>	
	<b>BMSC12005</b>	Work Integrated Learning	6	Pre-Req BMSC11003 Co-Req BMSC12003 or BMSC12010		<b>T1 2021</b>	
	<b>BMSC12003 *</b>	Haematology and Transfusion Science	6	Pre-Req BMSC11002		<b>T1 2021</b>	
	<b>MBIO19012 *</b>	Microbiology	6	Pre-Req BMSC11001		<b>T1 2021</b>	
Year 3	<b>BMSC12010 *</b>	Clinical Biochemistry	6	Pre-Req BMSC11005		<b>T2 2021</b>	
	<b>BMSC12011*</b>	Clinical Microbiology	6	Pre-Req MBIO19012 & BIOL12106		<b>T2 2021</b>	
	<b>BMSC12012</b>	Applied Molecular & Cellular Pathology	6	Pre-Req BIOL12106		<b>T2 2021</b>	
	<b>BMSC13009 *</b>	Immunology	6	Pre-Req BMSC12010		<b>T1 2022</b>	
	<b>BMSC13001 *</b>	Advanced Haematology	6	Pre-Req BMSC12003		<b>T1 2022</b>	
	<b>BMSC13002 *</b>	Advanced Clinical Biochemistry	6	Pre-Req BMSC12010 & BMSC11003		<b>T1 2022</b>	
	<b>BMSC13010 **</b>	Pharmacology	6	Pre-Req BMSC12010		<b>T1 2022</b>	
Year 4-4.5	<b>BMSC13011 *</b>	Advanced Transfusion Science	6	Pre-Req BMSC12003 & BMSC13009		<b>T2 2022</b>	
	<b>BMSC13003 *</b>	Advanced Clinical Microbiology	6	Pre-Req MBIO19012, BMSC12011 & BIOL12106		<b>T2 2022</b>	
	<b>BMSC13012</b>	Advanced Work Integrated Learning	6	Pre-Req BMSC13010 or BMSC13002		<b>T2 2022</b>	
	<b>BMSC13016 *</b>	Advanced Histopathology	6	Pre-Req BMSC12001		<b>T2 2022</b>	
	<b>All Level 1-3 units of the course must be successfully completed before moving on to Level 4 units.</b>						
	<b>MEDS14001</b>	Medical Science Research 1	6	Pre-Req Completion of 48 cp Lvl 1 units and 84 cp Lvl 2 & 3 units		<b>T1 2023</b>	
	<b>BMSC14002</b>	Specialised Work Integrated Learning 1	6	Pre-Req BMSC13012 Co-Req BMSC14001		<b>T1 2023</b>	
	<b>BMSC14001 *</b>	Integrated Pathology 1	12	Pre-Req BMSC13009, BMSC13001, BMSC13002, BMSC13010, BMSC13011, BMSC13003 & BMSC13016		<b>T1 2023</b>	
	<b>MEDS14002</b>	Medical Science Research 2	6	Pre-Req MEDS14001		<b>T2 2023</b>	
	<b>BMSC14004</b>	Specialised Work Integrated Learning 2	6	Pre-Req BMSC14002 Co-Req BMSC14003		<b>T2 2023</b>	
	<b>BMSC14003 *</b>	Integrated Pathology 2	12	Pre-Req BMSC14001		<b>T2 2023</b>	
<b>Total Units: 30</b>			<b>192</b>				

\*\* Available over Term 3

\* Compulsory Residential School

✓ Completed

CP = Credit Points

**For information on the terminology used in the above course planner, please refer to the Glossary on the last page of this document.**

**Important Note:** This Course Planner has no formal or legal status but is used to assist students in planning their course.

Students should refer to the official University database and/or University transcripts to ensure they are meeting course requirements.

Last Updated: 10/04/2019

## MORE DETAILS:

To satisfy the requirements for the award of CL10 Bachelor of Laboratory Science (Honours), students must complete 30 units (192 credit points).

### Recommended Study Schedule

Students should complete units in an order that is as close as possible to the recommended structure set out in this course planner. Students should concentrate on completing all first year units before moving on to second year units, and all second year units before moving on to third year units.

### Course Structure Requirements

In the CL10 Bachelor of Laboratory Science (Honours), students are required to complete the following course structure:

- 30 Core Units

### Course Duration Requirements

Full Time Duration                      4.5 years full time

Part Time Duration                      8 years part time

Please also note that if you fail units or take a Leave of Absence, your course duration and completion timeframe may be extended.

**Interim Awards**                              Interim Awards do not exist for this course

**Exit Awards**                                      CL13 Diploma of Health Science

### Professional Accreditation

The Bachelor of Medical Laboratory Science (Honours) has applied for accreditation by the Australian Institute of Medical Scientists (AIMS).

### Deferment/Leave of Absence

Domestic students in the Bachelor of Laboratory Science (Honours) degree are permitted to defer the initial offer of their degree for a maximum of 12 months before their offer is withdrawn. Furthermore, domestic students may also take an approved Leave of Absence (LOA) once they have commenced their course of study however only a maximum of 12 months can be granted without requesting further approval from the Head of Course.

You can apply for a deferment or LOA [here](#).

International students are not permitted to defer their initial offer or take a Leave of Absence unless otherwise discussed with their Home Campus.

## Credit Transfer

If you have undertaken study in the last ten years, or have relevant in-formal or non-formal learning, you may be eligible for credit towards your course. Please note that some courses have reduced timeframes within which prior study remains eligible for credit. Please refer to the [CQUni Handbook](#) for specific credit time limits relating to your course.

To submit an application for credit, please refer to the [Credit Calculator](#) or contact the Academic Pathways Team via their email [credit@cqu.edu.au](mailto:credit@cqu.edu.au). Further information about the credit process can also be found on the [Credit for Prior Learning](#) webpage.

Credit applications should be submitted at least four (4) weeks before the relevant term commences. Applications must be complete with all supporting documentation to be assessed by CQUniversity. CQUniversity cannot obtain documents from other institutions, organisations or individuals.

## Residential Schools

Students studying via Online studies may be required to attend compulsory on-campus residential schools and have been marked with an asterisk (\*) in the above Course Planner.

The units that require a compulsory residential school must be enrolled in as "Mixed Mode" under the unit availabilities in MyCentre.

For more information on the various units containing residential schools, please refer to the following link in the CQUni Handbook: <https://handbook.cqu.edu.au/resschools/index> or contact the Unit Coordinator directly.

Unit Coordinator contact information can be found via the Unit Profiles in the following link: <https://my-courses.cqu.edu.au/pub/profiles/search>

## Practicum/Work Integrated Learning (WIL) Requirements

**BMSC14002** - 180 hours of work placement. Student learning supported by clinical supervisors on-site and academics at CQUniversity

**BMSC12005** - 180 hours of work placement. Student learning supported by clinical supervisors on-site and academics at CQUniversity

**BMSC13012** - 180 hours of work placement. Student learning supported by clinical supervisors on-site and academics at CQUniversity

**BMSC14004** - 180 hours of work placement. Student learning supported by clinical supervisors on-site and academics at CQUniversity

Failure to complete work placement and submit the compulsory activities (verified logbook and supervisor evaluation) will result in students being deemed ineligible to graduate until this component is satisfactorily completed, regardless of whether all other required elements of the course have been successfully completed.

If you have any questions about your course, please contact the Course Advice Team: [spc@cqu.edu.au](mailto:spc@cqu.edu.au) or by visiting <http://handbook.cqu.edu.au/eforms/index> and filling out the 'Ask a Course Advisor' e-form.

**PLEASE CHECK THE CQUNI HANDBOOK FOR ALL TERM AVAILABILITIES AND PRE-REQUISITES AS THEY MAY CHANGE FROM YEAR TO YEAR <http://handbook.cqu.edu.au>**

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## GLOSSARY

- **Course**: A course is the combination of units that contribute towards either a CQUniversity award qualification or non-award study.
- **Course Code**: A course code identifies the specific course a student may be studying at CQUniversity.
- **Unit**: A unit is the individual subject students must complete in order to graduate from their course.
- **Unit Code**: A unit code identifies a specific unit that a student is enrolled in under their course.
- **Pre-Requisite (Pre-Req) Unit**: A pre-req unit is a unit which students must pass before being allowed to enrol in the subsequent unit.
- **Co-Requisite (Co-Req) Unit**: A co-req unit is a unit that must be studied at the same time as another unit.
- **Anti-Requisite (Anti-Req) Unit**: An anti-req unit is an old unit that has been replaced by a new unit and students are not permitted to study the old unit.
- **Credit Points (CP)**: Credit Points are the numerical value of a unit which contributes to the total Credit Points for a course.
- **Core Unit**: A core unit is a compulsory unit that a student must study to meet the requirements of their course.
- **Elective Unit**: An elective unit is a unit within a course that is not compulsory and students may have a choice in what unit they study, provided it meets the elective requirements of their course.
- **Major**: A major is a specific area within a course where a student specialises in and is normally made up of 8 units for undergraduate courses, and 4 units for postgraduate courses. Not all courses have majors.
- **Double Major**: A double major is where students specialise in 2 areas of study and is normally made up of 16 units. Double majors are normally only available in undergraduate courses.
- **Minor**: Like a major, a minor is a specific area within a course where a student specialises and is normally made up of 4 units.
- **Term**: A specified period of time for higher education units in which teaching, learning and assessment occurs. CQUniversity offers 3 Academic Terms per year: Term 1, Term 2 and Term 3.