Faculty of Medicine | MD Subject Prerequiste Database

INTERNATIONAL INSTITUTIONS

The UQ Doctor of Medicine (MD) requires tertiary prerequisite subjects in cell biology and systems physiology, at second-year level, or equivalent, to be completed within 10 years of commencing the MD.

The following list is provided as a guide to applicants on programs and courses from international institutions which have been assessed. Please note programs and courses on this list which meet the prerequisite requirements need to be completed within 10 years of commencing the MD program to be valid. For example, if applying for the 2025 intake then prerequisite subjects must have been completed from 2015 onwards. This list will be updated as new assessments are completed, and reviewed annually, and is therefore subject to change. If your course or program does not appear on the list please contact us directly for an assessment using the contact details on our prerequisite webpage.

AFRICA

South Africa

ASIA

Abu Dhabi

China

Hong Kong

India

Israel

Japan

Philippines

Singapore

EUROPE

Belgium

Ireland

Netherlands

United Kingdom

NORTH AMERICA

Canada

United States of America:

A B C D E F G H IJK L M N O P Q R S T U V W X Y Z

AFRICA

| University of Stellenbosch | | | | | | | | | |
|--------------------------------------|--------------|--------------------------------------|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Physiology 214 and Physiology 244 | South Africa | Physiology 214 and Physiology 244 | × | ✓ | 2027 Intake | | | | |

| | University Of The Witwatersrand | | | | | | | |
|---|---------------------------------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Bachelor of Health Science (Major in Biomedical Science) | South Africa | | ✓ | ✓ | 2025 Intake | | | |

ASIA

| Bachelor of Science (Major in Biology) Incl: SCIEN-AD 109 and SCIEN-AD 110 and SCIEN-BD 110 and SCIEN-UH 1501 and SCIEN-UH 1601 and BIOL-UH 2010 BIOL-UH 2010-001 and SCIEN-UH 1303-001 and SCIEN-UH 1403-001 and SCIEN-UH 1501-001 and | | | New York University | | | |
|--|---|-----------|--|-----------|-----------------------|--|
| Bachelor of Science (Major in Biology) Incl: SCIEN-AD 109 and SCIEN-AD 109 and SCIEN-BD 110 and SCIEN-UH 1501 and SCIEN-UH 1601 and BIOL-UH 2010-001 and SCIEN-UH 1403-001 and SCIEN-UH 1403-001 and SCIEN-UH 1501-001 and SCIEN-UH 1501-001 and SCIEN-UH 1501 and SCIEN-UH 1501-001 and | | | | UQ MD Sub | oject Prerequisite Re | equirement |
| (Major in Biology) Incl: SCIEN-AD 109 and SCIEN-AD 110 and SCIEN-UH 1501 and SCIEN-UH 1601 and BIOL-UH 2010-001 and SCIEN-UH 1403-001 and SCIEN-UH 1403-001 and SCIEN-UH 1501-001 and | Program or Course Code | Source | Program or Course Title | | | Assessment Valid Unti (up to and including) |
| SCIEN-UH 1303-001 and SCIEN-UH 1403-001 and Abu Dhabi Foundations of Science 3: Systems in Flux (Biology) and Foundations of Science 4: Form and Function (Biology) and SCIEN-UH 1501-001 and Foundations of Science 5: Propagating Change (Biology) and | Bachelor of Science (Major in Biology) Incl: SCIEN-AD 109 and SCIEN-AD 110 and SCIEN-UH 1501 and SCIEN-UH 1601 and BIOL-UH 2010 | | Foundations of Science 4 and Foundations of Science 5 and Foundations of Science 6 and | √ | , | 2027 Intake |
| | SCIEN-UH 1303-001 and SCIEN-UH 1403-001 and SCIEN-UH 1501-001 and | Abu Dhabi | Foundations of Science 3: Systems in Flux (Biology) and Foundations of Science 4: Form and Function (Biology) and Foundations of Science 5: Propagating Change (Biology) and | V | √ | 2025 Intake |

| New York University | | | | | | | | |
|------------------------|---------------|-------------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL-SHU 21 and | China | Foundations of Biology I and | | | | | | |
| BIOL-SHU 22 and | (Shanghai) | Foundations of Biology II and | ✓ | × | 2025 Intake | | | |
| CHEM-UH 3021 | (Silaligilal) | Biochemistry: Metabolism | | | | | | |

| Chinese University of Hong Kong | | | | | | | | |
|---|--------|---|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD Si | ubject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Bachelor of Nursing | | | ✓ | ✓ | 2027 Intake | | | |
| Bachelor of Science (Major in Biomedical Sciences) | China | | ✓ | ✓ | 2025 Intake | | | |
| BCHE 4030 and BCHE 4040 and BCHE 4130 | | Clinical Biochemistry and Aspects of Neuroscience and Molecular Endocrinology | √ | × | 2026 Intake | | | |

| Central South University | | | | | | | | | |
|-----------------------------|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Bachelor of Nursing Science | China | | √ | √ | 2025 Intake | | | | |

| Guangdong Medical University | | | | | | | | | |
|---|--------|-------------------------|--------------------------------------|--|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Bachelor of Medicine, Bachelor of Surgery | China | | ✓ | ✓ | 2025 Intake | | | | |

| Fudan Univesity | | | | | | | | | |
|--|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD Si | ubject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Bachelor of Medicine Bachelor of Surgery | China | | ✓ | ✓ | 2025 Intake | | | | |

| Hong Kong University of Science and Technology | | | | | | | | | |
|--|-----------|------------------------------------|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| LIFS2040 and LIFS3040 | Hong Kong | Cell Biology and Animal Physiology | ✓ | ✓ | 2027 Intake | | | | |

| The Hong Kong Polytechnic University | | | | | | | | | |
|---|-------------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD Si | ubject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Bachelor of Science (Major in Radiography) | Hong Kong | | ✓ | ✓ | 2026 Intake | | | | |
| Bachelor of Science (Major in Physiotherapy) | Holig Kolig | | ✓ | ✓ | 2026 Intake | | | | |

| | | | UQ MD Subject Prerequisite Requirement | | | |
|--|-------------|--|--|-----------------------|--|--|
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti (up to and including) | |
| achelor of Science / Master of Science iological Sciences | India | | √ | ✓ | 2025 Intake | |
| Major in Biomedical Science) | | | | | | |
| | | Amrita Vishwa Vidyapeetham | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | bject Prerequisite R | Assessment Valid Unti | |
| MIC201 and | Course | · | Biology | Physiology | (up to and including) | |
| BIO281 | India | Introductory Cell Biology and Cell and Molecular Biology Lab | ✓ | × | 2025 Intake | |
| | | Tal Actor Habanasta | | | • | |
| | | Tel Aviv University | UQ MD Sul | bject Prerequisite R | equirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti | |
| Bachelor of Science Major in Medical Sciences and Life Sciences) | Israel | | √ | ✓ | 2027 Intake | |
| | | Tohoku University | | | | |
| | | - Folloka Shiversity | UQ MD Sul | bject Prerequisite R | equirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti (up to and including) | |
| Bachelor of Agriculture | Japan | | ✓ | × | 2027 Intake | |
| | | Saint Louis University | | | | |
| | | Sunt Louis Shiversity | UQ MD Sul | bject Prerequisite R | equirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti (up to and including) | |
| Bachelor of Science Major in Nursing) | Philippines | | ✓ | ✓ | 2027 Intake | |
| | | University of Hong Kong | | | | |
| | | | UQ MD Sul | bject Prerequisite R | equirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti (up to and including) | |
| Bachelor of Pharmacy | | | √ | √ | 2026 Intake | |
| BIOL3402 BIOL3205 and | Hong Kong | Cell Biology Cell Technology Human Physiology and | √ | × | 2026 Intake | |
| BIOL3503 | | Endocrinology: Human Physiology II | × | ✓ | 2026 Intake | |
| | | University of Santo Tomas | | | | |
| | | | UQ MD Sul | bject Prerequisite R | lequirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti (up to and including) | |
| Bachelor of Science (Major in Medical Technology) | | | ✓ | ✓ | 2026 Intake | |
| BIO 4212 and BIO 4123 | Philippines | Cellular and Molecular Biology and Histology and Histopathology | ✓ | × | 2026 Intake | |
| BIO 4210 and BIO 4122 | | Physiology and Anatomy and Physiology | × | ✓ | 2026 Intake | |
| | | Manyana Tashualariad Haiyarite. | | | • | |
| | | Nanyang Technological University | UQ MD Sul | bject Prerequisite R | equirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti (up to and including) | |
| Bachelor of Science (Biological Sciences) | Singapore | | ✓ | ✓ | 2027 Intake | |
| Bachelor of Science (Major in Biomedical Science) | Singapore | | ✓ | ✓ | 2025 Intake | |
| | | National University of Singapore | | | | |
| | | National officersity of offigupore | UQ MD Sul | bject Prerequisite R | equirement | |
| | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti (up to and including) | |
| Program or Course Code | | | | | | |
| Bachelor of Science | | | ✓ | ✓ | 2027 Intake | |
| Program or Course Code Bachelor of Science (Major in Nursing) Bachelor of Science Honours (Major in Pharmacy) | | | ✓ ✓ | ✓ ✓ | 2027 Intake 2027 Intake | |

| LSM2233 and | Singapore | Cell Biology and | | | |
|-------------|-----------|--|---|---|--------------|
| LSM3212 and | | Human Physiology: Cardiopulmonary System and | ✓ | ✓ | 2027 Intake |
| LSM3214 | | Human Physiology - Hormones and Health | | | |
| LSM1104 and | | General Physiology and | | | |
| LSM2103 and | | Cell Biology and | ✓ | ✓ | 2027 Intake |
| LSM3212 | | Human Physiology: Cardiopulmonary System | | | |
| LSM2231 and | | General Physiology and | 1 | 1 | 2027 Intake |
| LSM2233 | | Cell Biology | • | · | 2027 IIItake |

| Yale NUS College | | | | | | | | | |
|------------------------|-----------|-------------------------|--|-----------------------|--|--|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| YSC3214 and | Singanore | Biochemistry and | √ | × | 2025 Intake | | | | |
| YSC2234 | Singapore | Human Biology | · | | | | | | |

| | | EUROPE | | | |
|--|-----------------|---|---------------------------------------|---|--|
| | | Vathaliaka Universitait Lauvan | | | |
| | | Katholieke Universiteit Leuven | UQ MD Si | ubject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unt (up to and including) |
| Bachelor of Medicine | Belgium | | √ | ✓ | 2025 Intake |
| | | Dublin Institute of Technology | | | |
| Program or Course Code | Source | Program or Course Title | UQ MD St Integrative Cell & Tissue | ubject Prerequisite Ro Systems | equirement Assessment Valid Unt |
| BIOL 1405 | Ireland | Cell Biology | Biology | Physiology | (up to and including) 2025 Intake |
| NOL 1403 | ilelatiu | Cell biology | , | <u> </u> | 2023 IIIlake |
| | | University College Dublin | HO MD C | this at Duran wisits D | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | ubject Prerequisite Ro Systems Physiology | Assessment Valid Un (up to and including) |
| Bachelor of Science (Major in Physiotherapy) | Ireland | | √ | ✓ | 2026 Intake |
| | | lleinerite of Organization | | | |
| | | University of Groningen | UQ MD Si | ubject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti |
| K1.2LEV | | Human Lifecycle | √ | × | 2027 Intake |
| TK1.3ORM | Netherlands | Oral Environment | x | ✓ | 2027 Intake |
| | | | | | |
| | | Cardiff University | UQ MD Si | ubject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti |
| BI2231 | | Cell Biology | √ | × | 2025 Intake |
| BI1051 and BI1004 and | United Kingdom | Genetics and Evolution and The Dynamic Cell and Developmental | √ | x | 2025 Intake |
| BI2233 BI2331 | | and Stem Cell Biology Physiology | × | ✓ | 2025 Intake |
| | | | | | • |
| | | Imperial College London | UQ MD Si | ubject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti |
| Bachelor of Science (Medical Science) | | | √ | ✓ | 2026 Intake |
| Bachelor of Science (Medical Biosciences) | United Kingdom | | ✓ | ✓ | 2026 Intake |
| | | Cell Biology and Genetics | ✓ | × | 2026 Intake |
| | | | | | · |
| | | Keele University | UQ MD Si | ubject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti |
| Bachelor of Science Major in Biomedical Science) | United Kingdom | | ✓ | ✓ | 2027 Intake |
| iviajor in biomedical ocience) | | <u> </u> | | | |
| | | Kings College London | LIOMPS | ubject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti |
| Bachelor of Science Honours Major in Anatomy, Developmental and | United Kingdom | | ✓ | √ · · · · · · · · · · · · · · · · · · · | 2027 Intake |
| Human Biology) | | | | | |
| | | Northumbria University | | | |
| Program or Course Code | Source | Program or Course Title | UQ MD St Integrative Cell & Tissue | ubject Prerequisite Ro Systems | equirement Assessment Valid Until |
| Bachelor of Science (Honours), Biomedical | United Kingdom | | Biology | Physiology | (up to and including) 2026 Intake |
| Science | Officea Kingaom | | v | v | ZUZO IIIIAKĖ |
| | | Queen Mary University of London | | | |
| | | | UQ MD Si | ubject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unti (up to and including) |
| Bachelor of Science (Honours) Biomedical | 1 | | | | |

Bachelor of Science (Honours), Biomedical Sciences

United Kingdom

2026 Intake

| | | | UQ MD Su | UQ MD Subject Prerequisite Requirement | | |
|---|----------------|--|--------------------------------------|--|--|--|
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Bachelor of Science in Biomedical Science | United Kingdom | | ✓ | ✓ | 2027 Intake | |
| | | University of Birmingham | | | | |
| Program or Course Code | Source | | | bject Prerequisite Red | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Bachelor of Biomedical Science | United Kingdom | | ✓ | ✓ | 2026 Intake | |
| | | University of Bradford | | | | |
| Program or Course Code | Source | Program or Course Title | UQ MD Su | bject Prerequisite Red | quirement Assessment Valid Unti | |
| BM-1111M and | | Cell Biology and | Biology | Physiology | (up to and including) | |
| BM-1110M | United Kingdom | Cells and Tissues | √ | × | 2026 Intake | |
| BM-1010M and BM-1011M | | Human Phsyiology 1 and Human Physiology 2 | × | ✓ | 2026 Intake | |
| | | University College London | | | | |
| Program or Course Code | Source | Program or Course Title | UQ MD Su | Ibject Prerequisite Red | quirement Assessment Valid Until | |
| . regium er douise doue | 354.55 | . rogamo obaco nas | Biology | Physiology | (up to and including) | |
| Master of Pharmacy Bachelor of Science | | | ✓ | ✓ | 2027 Intake | |
| (Major in Biomedical Sciences: Organs and Systems) | | | ✓ | ✓ | 2027 Intake | |
| 4BBY1030 | | Cell Biology and Neuroscience | ✓ | × | 2026 Intake | |
| MEDC0107 | United Kingdom | Cell and Molecular Biology | ✓ | × | 2026 Intake | |
| Bachelor of Cancer Biomedicine | | | √ | × | 2026 Intake | |
| 4BBY1060 | | Fundamentals of Physiology and Anatomy | × | ✓ | 2026 Intake | |
| MEDC0116 | | Clinical Physiology | × | ✓ | 2026 Intake | |
| | | University of Cambridge | | | | |
| Program or Course Code | Source | Program or Course Title | | bject Prerequisite Red | | |
| Program of Course Code | Source | Flogiani oi Course nue | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Medical Sciences Tripos - Part IA | United Kingdom | | ✓ | ✓ | 2027 Intake | |
| Master of Natural Sciences | | | ✓ | × | 2027 Intake | |
| | | University of Exeter | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | |
| BIO2088 and | United Kingdom | Advanced Cell Biology and | Biology | Physiology | (up to and including) 2027 Intake | |
| BIO2082 | omica migaom | Animal Ecophysiology | | | 2027 1110110 | |
| | | University of Newcastle | LIO MD Su | bioat Proroguisita Pa | quiroment | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until (up to and including) | |
| Bachelor of Science in Biomedical Sciences | United Kingdom | | Biology ✓ | Physiology | 2027 Intake | |
| businessi of science in biomedical sciences | | | | | | |
| | | University of Nottingham | | bject Prerequisite Re | quirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Bachelor Of Science with Honours (Major In Nursing (Adult) | United Kingdom | | ✓ | ✓ | 2025 Intake | |
| | | University of Sheffield | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | bject Prerequisite Red Systems | Assessment Valid Until | |
| Bachelor of Science | United Kingdan | | Biology | Physiology | (up to and including) | |
| (Major in Biomedical Science) | United Kingdom | İ | V | V | 2025 Intake | |

| | | | ubject Prerequisite Req | t Prerequisite Requirement | | |
|----------------------------------|-------------------|-------------------------|---------------------------|----------------------------|------------------------|--|
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | |
| | | | Biology | Physiology | (up to and including) | |
| Bachelor of Science with Honours | United Kingdom | | ./ | ./ | 2026 Intake | |
| (Major in Neuroscience) | Officea Kinguoffi | | • | • | 2020 IIII.ake | |

| University of Swansea | | | | | | | | |
|---|----------------|--|--|-----------------------|--|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| PM-132 and PM-139 and PM-141 | United Kingdom | Eukaryotic Cell Biology and Human Physiology I and Human Physiology II | √ | ✓ | 2027 Intake | | | |
| Bachelor of Science (Major in Biochemistry and Genetics) | United Kingdom | | ✓ | × | 2027 Intake | | | |

NORTH AMERICA

| Ambrose University | | | | | | | | | |
|------------------------|--------|---|--------------------------------------|-------------------------|--|--|--|--|--|
| Program or Course Code | | | UQ MD St | ibject Prerequisite Req | uirement | | | | |
| | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL 231 | | Cellular and Molecular Biology | ✓ | × | 2027 Intake | | | | |
| ZOO 261 and ZOO 263 | Canada | Human Physiology I and Human Physiology II | × | ✓ | 2027 Intake | | | | |

| Athabasca University | | | | | | | | |
|------------------------|--------|--|--|-----------------------|--|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| CHEM301 and BIOL235 | | Introduction to Biochemistry and Human Anatomy & Physiology | ✓ | ✓ | 2027 Intake | | | |
| BIOL 401 | | Cell Biology | ✓ | × | 2026 Intake | | | |
| BIOL230 | Canada | Human Physiology | × | ✓ | 2025 Intake | | | |
| BIOL235 | | Human Anatomy & Physiology | × | ✓ | 2026 Intake | | | |

| Brandon University | | | | | | | | |
|--------------------------------|---------|--|--|-----------------------|--|--|--|--|
| Program or Course Code | | | UQ MD Subject Prerequisite Requirement | | | | | |
| | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| 15 162 BIOL and 18 363 CHEM | (:anada | Cell, Genetics & Evolution and Biochemistry I | √ | × | 2027 Intake | | | |

| Brock University | | | | | | | | |
|------------------------|---------|------------------------------------|---------------------------|--|------------------------|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | |
| | | | Biology | Physiology | (up to and including) | | | |
| HLSC 2P09 and | | Principles of Human Physiology and | | | | | | |
| BIOL 2P97 and | | Human Physiology and | ✓ | ✓ | 2025 Intake | | | |
| BIOL1F90 | Canada | Concepts in Biology | | | | | | |
| HLSC 2P09 and | Callada | Principles of Human Physiology and | | | | | | |
| BIOL 2P03 and | | Cell Biology and | ✓ | ✓ | 2026 Intake | | | |
| BIOL 2P97 | | Human Physiology | | | | | | |

| Carleton University | | | | | | | | |
|------------------------|--------|-------------------------------|--|------------|------------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | |
| | | | Biology | Physiology | (up to and including) | | | |
| BIOL2201 | Canada | Cell Biology and Biochemistry | ✓ | × | 2026 Intake | | | |
| BIOL2005 | | Biology: Human Physiology | × | ✓ | 2026 Intake | | | |

| Concordia University | | | | | | | | |
|------------------------|--------|-------------------------|--|------------|------------------------|--|--|--|
| Program or Course Code | Source | | UQ MD Subject Prerequisite Requirement | | | | | |
| | | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | |
| | | | Biology | Physiology | (up to and including) | | | |
| BIOL 266 | Canada | Cell Biology | ✓ | × | 2025 Intake | | | |

| Dalhousie University | | | | | | | | |
|------------------------|---------|------------------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| PHYL 1001 and | | Human Physiology 1 and | ./ | ./ | 2025 Intake | | | |
| PHYL 1002 | | Human Physiology 2 | v | · · | 2025 IIItake | | | |
| BIOL D 2020 and | | Cell Biology and | | | | | | |
| BIOL D 2030 and | Canada | Genetics and Molecular Biology and | ✓ | ✓ | 2025 Intake | | | |
| PHYL D 2044 | Callaua | Human Systems Physiology | | | | | | |
| BIOL2020 and | | Cell Biology and | | | | | | |
| BIOL3078 and | | Animal Physiology Part I and | × | ✓ | 2027 Intake | | | |
| BIOL3079 | | Animal Physiology Part II | | | | | | |

| Douglas College | | | | | | | | | |
|------------------------|--------|-------------------------|--|------------|------------------------|--|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | | |
| | | | Biology | Physiology | (up to and including) | | | | |
| BIOL2321 | Canada | Cell Biology | ✓ | × | 2025 Intake | | | | |

| Grande Prairie Regional College | | | | | | | | | |
|---------------------------------|--------------------------------|--|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source Program or Course Title | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BI 1070 and BI 2010 | Canada | Introduction to Cell Biology and Cellular Biology | ✓ | × | 2027 Intake | | | | |

| MacEwen University | | | | | | | | |
|------------------------|--------|--------------------------------|--|------------|------------------------|--|--|--|
| | _ | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | rce Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | |
| | | | Biology | Physiology | (up to and including) | | | |
| HLSC 126 and | | Human Physiology I and | | | | | | |
| HLSC 128 and | Canada | Human Physiology II and | ✓ | ✓ | 2026 Intake | | | |
| BIOL 300 | | Eukaryotic Cellular Biology II | | | | | | |

| | McGill University | | | | | | |
|---|-------------------|--|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title Int | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Bachelor of Science (Major in Nursing) | | | ✓ | ✓ | 2027 Intake | | |
| AEBI 122 and LSCI 211 and ANSC 323 | | Cell Biology and Biochemistry 1 and Mammalian Physiology | ✓ | ✓ | 2027 Intake | | |
| BIOL 201 and PHGY 210 | | Cell Biology and Metabolism and Mammalian Physiology 2 | 1 | ✓ | 2027 Intake | | |
| ANAT 212 and ANAT 262 | Canada | Molecular Mechanisms of Cell Function and Introductory Molecular and Cell Biology | ✓ | × | 2027 Intake | | |
| BIOL200 and BIOL202 and BIOL205 | Callada | Molecular Biology and Basic Genetics and Biology of Organisms | ✓ | × | 2025 Intake | | |
| BIOL112 and BIOL201 | | Cell & Molecular Biology and Cell Biology & Metabolism | ✓ | × | 2027 Intake | | |
| PHGY209 and PHGY210 | | Mammalian Physiology I and Mammalian Physiology II | × | ✓ | 2025 Intake | | |
| PHGY312 and PHGY313 | | Respiratory, Renal, & Cardiovascular Physiology and Blood, Gastrointestinal, & Immune Systems Physiology | × | ✓ | 2027 Intake | | |

| | McMaster University | | | | | | | |
|--|---------------------|---|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD Si | ubject Prerequisite Red | quirement | | | |
| Program or Course Code Sou | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Bachelor of Science Honours (Major in Kineesiology) | | | ✓ | ✓ | 2026 Intake | | | |
| KIN2Y03 and KIN2YY3 | | Human Anatomy and Physiology I and Human Anatomy and Physiology II | ✓ | ✓ | 2027 Intake | | | |
| BIOLOGY 3U03 and BIOLOGY 3P03 and BIOLOGY 2A03 and BIOLOGY 2B03 | | Animal Physiology: Homeostasis and Cell Physiology and Integrative Physiology of Animals and Cell Biology | √ | 4 | 2027 Intake | | | |
| BIOLOGY 2B03 and BIOCHEM 2EE3 and PNB 2XB3 | | Cell Biology and Metabolism & Physiological Chemistry and Neuroanatomy & Neurophysiology | √ | 1 | 2027 Intake | | | |
| BIOLOGY 2B03 and BIOCHEM 2EE3 and PSYCH1XX3 | Canada | Cell Biology and Metabolism and Physiological Chemistry and Foundations of Psychology, Neuroscience and Behaviour | ✓ | ✓ | 2027 Intake | | | |
| BIOLOGY 2B03 and KINESIOL 2Y03 | | Cell Biology and Human Anatomy & Physiology I | ✓ | ✓ | 2027 Intake | | | |
| HTHSCI 2K03 | | Cell Biology | ✓ | × | 2027 Intake | | | |
| BIOLOGY2B03 and BIOCHEM2EE3 | | Cell Biology and Metabloism and Physiological Chemistry | ✓ | × | 2027 Intake | | | |
| BIOLOGY 2A03 | | Integrative Physiology of Animals | ✓ | × | 2025 Intake | | | |
| BIOLOGY 1A03 and BIOLOGY 2B03 | | Cell and Molecular Biology and Cell Biology | ✓ | × | 2026 Intake | | | |
| HTHSCI 2F03 | | Human Physiology and Anatomy I | × | ✓ | 2027 Intake | | | |

| Mount Royal University | | | | | | | |
|----------------------------|--------|---|--|------------|------------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | |
| | | | Biology | Physiology | (up to and including) | | |
| BIOL 2202 | Canada | Cellular and Molecular Biology | ✓ | × | 2027 Intake | | |
| BIOL 3104 and BIOL 3205 | | Human Physiology I and Human Physiology II | × | ✓ | 2027 Intake | | |

| Nipissing University | | | | | | | | | |
|------------------------|--------|-------------------------|---------------------------|-------------------------|------------------------|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Rec | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | | |
| | | | Biology | Physiology | (up to and including) | | | | |

| BIOL 1006 and | | Introduction to Molecular and Cell Biology and | | | |
|---------------|--------|--|---|---|-------------|
| CHEM 2207 and | Canada | Introduction to Biochemistry and | ✓ | ✓ | 2027 Intake |
| PHED 2217 | | Integrated Human Physiology | | | |

| Oakland University | | | | | | | | |
|------------------------|---------|-------------------------|--|------------|------------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | |
| | | | Biology | Physiology | (up to and including) | | | |
| BIO3210 | Canada | Biology of the Cell | ✓ | × | 2025 Intake | | | |
| BIO2600 | Callaua | Human Physiology | × | ✓ | 2025 Intake | | | |

| Ontario Tech University | | | | | | | | |
|------------------------------|---------|---|-----------------------------------|------------|------------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requir | | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | |
| | | | Biology | Physiology | (up to and including) | | | |
| HLSC 2465U | Canada | Anatomy & Physiology III: Cells and Tissues | ✓ | × | 2027 Intake | | | |
| HLSC 1200U and HLSC 1201U | Callaua | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2027 Intake | | | |

| | Portage College | | | | | | | | |
|---|------------------------|---------|--|---------------------------|------------|------------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| ١ | Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | |
| L | | | | Biology | Physiology | (up to and including) | | | |
| | BIOL231 and | Canada | Physiology I and | 1 | 1 | 2025 Intake | | | |
| | BIOL232 | Callaua | BIOL232 Physiology II | · | · | 2023 IIItake | | | |

| | | Queen's University | | | | |
|---------------------------------|--------|--|--------------------------------------|------------------------|--|--|
| | | | UQ MD St | ubject Prerequisite Re | Requirement | |
| Program or Course Code S | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOL102 and | | Intro Biology of Cells and | | | | |
| BIOL330 and | | Cell Biology and | ✓ | ✓ | 2027 Intake | |
| BIOL339 and | | Animal Physiology and | | | | |
| BIOL431 | | Cellular Basis of Adaptation | | | | |
| Bachleor of Science Honours | | | ✓ | ✓ | 2027 Intake | |
| (Specialisation in Kinesiology) | | | • | · | 2027 IIItake | |
| KNPE 125 and | | Intro to Human Physiology and | ✓ | ✓ | 2027 Intake | |
| KNPE 225 | | Advanced Human Physiology | • | · | 2027 IIItake | |
| BIOL102 and | | Intro Biology of Cells and | ✓ | × | 2027 Intake | |
| BCHM218 | | Molecular Biology | • | ^ | 2027 IIItake | |
| PHGY170 and | Canada | Human Cell Physiology and | ✓ | × | 2025 Intake | |
| BCHM 270 | | Biochemical Basis of Health and Disease | , in the second second | • | 2025 IIItake | |
| BIOL102 and | | Intro Biol of cells and | ✓ | × | 2027 Intake | |
| BCHM270 | | Biochemical Basis of Health and Disease | , | Ŷ | 2027 IIItake | |
| BIOL102 and | | Intro Biology of Cells and | ✓ | × | 2027 Intake | |
| BIOL 103 | | Intro Biology of Organisms | • | ^ | 2027 IIItake | |
| PHGY 210 | | Physiology for Health Science | × | ✓ | 2027 Intake | |
| PHGY214B | | Mammalian Physiology | × | ✓ | 2027 Intake | |
| PHGY215 and | | Principles of Mammalian Physiology I and | × | ✓ | 2027 Intake | |
| PHGY216 | | Principles of Mammalian Physiology II | | | | |

| Quest University Canada | | | | | | | | |
|-------------------------|--------|---|---------------------------|-------------------------|------------------------|--|--|--|
| | | | UQ MD St | ubject Prerequisite Rec | luirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | |
| | | | Biology | Physiology | (up to and including) | | | |
| LIF 3412 and | | Human Anatomy and Physiology B and | | ✓ | 2026 Intake | | | |
| LIF 3306 and | Canada | Brain Disorders and | ✓ | | | | | |
| LIF 3105 and | | Developmental Biology and | | | | | | |
| LIF 3305 | | The Neurobiology of Learning and Memory | | | | | | |

| Simon Fraser University | | | | | | | |
|----------------------------------|--------|-------------------------|--------------------------------------|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Bachelor of Science | | | ✓ | ✓ | 2027 Intake | | |
| (Major in Health Science) | | | | | 2027 Intake | | |
| Bachelor of Science | | | ✓ | ✓ | 2027 Intake | | |
| (Major in Biomedical Physiology) | | | | | 2027 IIItake | | |
| Bachelor of Science Honours | | | ✓ | ✓ | 2027 Intake | | |
| (Major in Kinesiology) | | | | | 2027 IIItake | | |
| Bachelor of Science | | | ✓ | ✓ | 2025 Intake | | |
| (Major in Kinesiology) | | | | | 2025 iiitake | | |

| Bachelor of Science (Major in Biological Sciences Concentration in Cells, Molecules and Physiology) | Canada | | 1 | √ | 2025 Intake |
|--|--------|---|---|----------|-------------|
| MBB 201 | | Biochemistry of the Cell | ✓ | × | 2025 Intake |
| MBB 231 | | Cellular Biology and Biochemistry | ✓ | × | 2027 Intake |
| MBB322 and HSCI321 | | Molecular Physiology and Human Pathophysiology | × | ✓ | 2025 Intake |
| BPK305 and BPK306 | | Human Physiology I and Human Physiology II | × | ✓ | 2025 Intake |
| BPK305 and BPK306 and BPK307 | | Human Physiology I and Human Physiology II and Human Physiology III | × | ✓ | 2027 Intake |

| Thompson Rivers University | | | | | | | | |
|---|--------|--|--|-----------------------|--|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code Source | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 1110 and RESP 1690 and RESP 2500 | | Principles of Biology 1 and Cardiopulmonary Anatomy and Physiology and Pathophysiology | ✓ | ✓ | 2027 Intake | | | |
| BIOL 2131 and HLTH 2501 | Canada | Cell and Molecular Biology and Pathophysiology | ✓ | ✓ | 2025 Intake | | | |
| BIOL2131 | | Cell and Molecular Biology | ✓ | × | 2025 Intake | | | |

| Toronto Metropolitan University (Previously Ryerson University) | | | | | | | |
|---|---------|------------------------------|--------------------------------------|--|--|--|--|
| | _ | Program or Course Title Inte | UQ MD Si | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BLG144 and BLG601 | | Biology II and Physiology | ✓ | ✓ | 2027 Intake | | |
| BLG144 and BLG600 | Canada | Biology II and Physiology | ✓ | ✓ | 2027 Intake | | |
| CBLG 311 | Callada | Cell Biology | ✓ | × | 2026 Intake | | |
| BLG 601 | | Physiology | × | √ | 2026 Intake | | |

| Trent University | | | | | | | |
|------------------------|--------|---|--|------------|------------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | |
| | | | Biology | Physiology | (up to and including) | | |
| BIOL-1030H | - | Foundations of Cellular & Molecular Biology | ✓ | × | 2025 Intake | | |
| BIOL-2070H | | Cell Biology | ✓ | × | 2026 Intake | | |
| BIOL-1051H | | Human Physiology | × | ✓ | 2025 Intake | | |

| Trinity Western University | | | | | | | |
|----------------------------|---------|--------------------------------|--|------------|------------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | |
| | | | Biology | Physiology | (up to and including) | | |
| BIOL 241 and | | Anatomy Physiology and | | , | 2027.1.1 | | |
| BIOL242 | Canada | Anatomy & Physiology | × | V | 2027 Intake | | |
| BIOL384 and | Callaua | Principles of Biochemistry and | ./ | × | 2027 Intake | | |
| BIOL386 | | Biosynthesis | • | ^ | 2027 IIItake | | |

| University of Alberta | | | | | | | |
|------------------------|--------|--|--|------------|------------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | |
| Bachelor of Science | | | Biology | Physiology | (up to and including) | | |
| | | | ✓ | ✓ | 2025 Intake | | |
| (Major in Nursing) | | | | | | | |
| Bachelor of Science | | | ✓ | ✓ | 2027 Intake | | |
| (Major in Kinesiology) | | | | | 2027 IIItake | | |
| AUBIO 230 | | Molecular Cell Biology | , | , | 2025 Intake | | |
| AUPED 215 | | Introduction to Human Physiology I | • | • | 2025 IIItake | | |
| BIOL107 and | | Introduction to Cell Biology and | 1 | × | 2027 Intake | | |
| BIOCH200 | | Introductory Biochemistry | · | | 2027 IIItake | | |
| BIOL107 and | | Introduction to Cell Biology and | 1 | × | 2027 Intake | | |
| BIOL201 | | Eukaryotic Cellular Biology | • | ^ | 2027 IIItake | | |
| BIOL107 and | | Introduction to Cell Biology and Molecular and | ./ | × | 2027 Intake | | |
| BIOL207 | | Genetic Heredity | • | ^ | 2027 IIItake | | |
| BIOL 107 and | Canada | Introduction to Cell Biology and | 1 | × | 2026 Intake | | |
| CELL 201 | | Introduction to Molecular Cell Biology | • | ~ | 2020 iiitake | | |

| BIOL 107 and | Introduction to Cell Biology and | | | |
|---------------|--|----------|---|--------------|
| BIOL 108 and | Introduction to Biological Diversity and | | | |
| BIOL 201 and | Eukaryotic Cellular Biology and | | | |
| BIOL 207 and | Molecular Genetic and Heredity and | ✓ | × | 2026 Intake |
| CELL 300 and | Advanced Cell Biology I and | | | |
| CELL 301 and | Advanced Cell Biology II and | | | |
| GENET 270 | Foundations Molecular Genetics | | | |
| PHYSL212 and | Human Physiology I and | × | 1 | 2027 Intake |
| PHYSL214 | Human Physiology II | ^ | · | 2027 IIItake |
| PHYSL210A and | Human Physiology and | v | 1 | 2027 Intake |
| PHYSL210B | Human Physiology | ^ | , | 2027 IIItake |

| | | University of British Columbia | | | | | |
|---|--------|---|--------------------------------------|--|--|--|--|
| | | <u> </u> | UQ MD Si | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Bachelor of Human Kinetics | | | ✓ | ✓ | 2025 Intake | | |
| Bachelor of Kinesiology | | | ✓ | ✓ | 2027 Intake | | |
| Bachelor of Medical Laboratory Sciences | | | ✓ | ✓ | 2027 Intake | | |
| Bachelor of Science (Major in Microbiology) | | | ✓ | ✓ | 2026 Intake | | |
| Bachelor of Science (Major in Pharmacology) | | | ✓ | ✓ | 2025 Intake | | |
| Bachelor of Science - Major in Microbiology and Immunology | | | ✓ | ✓ | 2026 Intake | | |
| Bachelor of Science (Pharmacy) | | | ✓ | ✓ | 2026 Intake | | |
| BIOL 200 and BIOL 260 | Canada | Fundamentals of Cell Biolgy and Fundamentals of Physiology | ✓ | ✓ | 2027 Intake | | |
| BIOL 200 | | Fundamentals of Cell Biology | ✓ | × | 2027 Intake | | |
| BIOL 361 | | Physiology of Sensory, Nervous and Muscular Systems | × | ✓ | 2027 Intake | | |
| CAPS 301 | | Human Physiology | × | ✓ | 2027 Intake | | |
| BIOL 364 | | Animal Physiology | × | ✓ | 2027 Intake | | |
| BIOL 314 and BIOL 318 and BIOL 341 | | Medical Microbiology and Immunology and Neurobiology | x | √ | 2027 Intake | | |
| BIOL 131 and BIOL 133 and BIOL 341 | | Human Anatomy and Physiology I and Human Anatomy and Physiology II and Neurobiology | x | ✓ | 2026 Intake | | |

| University of Calgary | | | | | | | |
|---|--------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Bachelor of Health Science (Honours) major in Biomedical Sciences | | | ✓ | √ | 2026 Intake | | |
| BIOL 331 and BIOL 241 and KNES 259 | | Introduction to Cellular & Molecular Biology and Energy Flow in Biological Systems and Human Anatomy and Physiology I | √ | ✓ | 2027 Intake | | |
| BIOL331 and ZOOL 461 and ZOOL 463 | | Introduction to Cells and Molecular Biology and Animal Physiology I and Animal Physiology II | √ | ~ | 2027 Intake | | |
| BIOL241 and KINES259 and KINES260 | | Energy Flow in Biol Systems and Human Anatomy & Physiology I and Human Anatomy & Physiology II | √ | 1 | 2025 Intake | | |
| KNES 259 and KNES260 and KNES323 | Canada | Human Anatomy & Physiology I and Human Anatomy & Physiology I and KNES323 Integrative Human Physiology | √ | ✓ | 2025 Intake | | |
| Bachelor of Science (Major in Kinesiology) | | | ✓ | ✓ | 2027 Intake | | |
| MDSC 515 | | Cellular Mechanisms of Disease | ✓ | × | 2025 Intake | | |
| BIOL 241 and BIOL 331 and CMMB 343 | | Energy Flow in Biological Systems and Introduction to Cell and Molecular Biology and Microbiology | √ | × | 2025 Intake | | |
| BIOL 241 and BIOL 243 and BIOL 305 | | Energy Flow in Biol Systems and DNA, Inheritance and Evolution and The Human Organism | √ | × | 2026 Intake | | |
| MDSC404 | | Integrative Human Physiology | x | ✓ | 2025 Intake | | |

| | | | UQ MD Subject Prerequisite Requirement | | |
|---|--------------------------------|---|--|---|--------------|
| Program or Course Code | Source Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Baccalaureate in Science Honours (Major Bio-Medical Science) | | | √ | √ √ | 2025 Intake |
| Bachelor of Science Honours | | | 1 | 1 | 2027 Intake |
| (Major in biomedical science) | | | • | • | 2027 IIItake |
| BIOL1090 and MBG2040 and BIOM3200 | Canada | Intro to Molecular & Cell Biology and Foundations Molecular Biology Genetics and Biomedical Physiology | ✓ | ✓ | 2025 Intake |
| MCB2050 | | Molecular Biology of the Cell | ✓ | × | 2027 Intake |
| BIOM3200 | | Biomedical Physiology | × | ✓ | 2027 Intake |
| HK2810 and HK3810 | | Human Physiology I and Human Physiology II | × | ✓ | 2027 Intake |

| University of Lethbridge | | | | | |
|--------------------------|---------|--|---------------------------|-------------------------|------------------------|
| | | | UQ MD St | ubject Prerequisite Rec | uirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until |
| | | | Biology | Physiology | (up to and including) |
| BIOL1010 and | | Cellular Basis of Life and | | | |
| KNES 2610 and | | Human Physiology and | ✓ | ✓ | 2027 Intake |
| NEUR 3625 | Canada | Cellular & Molecular Neurobiology | | | |
| BIOL 3105 and | Callaua | Signal Transduction and | | | |
| BIOL 3115 and | | Principles of Cell Growth and | × | ✓ | 2026 Intake |
| BIOL 3210 | | Experimental Methods in Molecular and Cellular Biology | | | |

| University of Manitoba | | | | | |
|------------------------|---------|-------------------------|--|------------|------------------------|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until |
| | | | Biology | Physiology | (up to and including) |
| BIOL2410 and | | Human Physiology I and | | | |
| BIOL 2420 and | | Human Physiology II and | ✓ | ✓ | 2027 Intake |
| BIOL2520 | Canada | Cell Biology | | | |
| BIOL2410 and | Callaua | Human Physiology 1 and | | | |
| BIOL2520 and | | Cell Biology and | ✓ | ✓ | 2025 Intake |
| CHEM2360 | | Biochemistry 1 | | | |

| University of Montreal | | | | | |
|--|----------|-------------------------|---------------------------|-------------------------|------------------------|
| | | | UQ MD Si | ubject Prerequisite Rec | uirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until |
| | | | Biology | Physiology | (up to and including) |
| Bachleor of Neuroscience | Canada | | ✓ | ✓ | 2027 Intake |
| Bachelor of Biological Sciences (Specialsiation in Animal Physiology) | Canada - | | ✓ | ✓ | 2027 Intake |

| University of Ontario Institute of Technology | | | | | | |
|---|--------|------------------------------|--|------------|------------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code S | Source | urce Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | |
| | | | Biology | Physiology | (up to and including) | |
| BIOL 2010U and | Canada | Human Physiology and | , | | 2025 Intake | |
| BIOL 2030U | Canada | Cell Biology | v | • | 2025 IIItake | |

| University of Ottawa | | | | | |
|--|--------|--|--|-----------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Bachelor of Science (Honours) in Translational and Molecular Medicine | | | ✓ | ✓ | 2026 Intake |
| Bachelor of Science (Major in Biomedical Science) | | | ✓ | ✓ | 2025 Intake |
| ANP 1106 and BIO 3153 and BIO3303 | | Human Anatomy & Physiology II and Cell Biology and Animal Physiology I | √ | ✓ | 2025 Intake |
| ANP 1105 and ANP 1106 and GRT 2111 and HSS 3305 | | Human Anatomy and Physiology I and Human Anatomy and Physiology II and Biological and Physiological Aspects of Aging and Pathophysiology of Health Problems | ✓ | 1 | 2025 Intake |
| ANP 1505 and ANP 1506 and ANP 1507 | Canada | Anatomy and Physiology I and Anatomy and Physiology II and Anatomy and Physiology III | 1 | 1 | 2026 Intake |
| BIO 3705 and ANP 1105 and ANP 1106 | | Physiologie cellulaire and Human Anatomy and Physiology I and Human Anatomy and Physiology II | √ | √ | 2027 Intake |
| BIO 3153 | | Cell Biology | ✓ | × | 2025 Intake |

| PHS 3341 and | |
|--------------|--|
| PHS 3342 | |
| | |
| BIO 3303 and | |
| BIO 3302 | |

| Physiology of Sensation, Regulation, Movement and Reproduction and Physiological Regulation Intake, Distribution, Protection, and Elimination | × | 1 | 2027 Intake |
|---|---|---|-------------|
| Animal Physiology I and Animal Physiology II | × | ✓ | 2027 Intake |

| University of Prince Edward Island | | | | | | |
|------------------------------------|----------|--------------------------------|--|------------|------------------------|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue | Systems | Assessment Valid Until | |
| | | | Biology | Physiology | (up to and including) | |
| BIO2210 | Canada F | Cell Biology | ✓ | × | 2026 Intake | |
| BIO2260 and | | Human Physiology and | × | ✓ | 2026 Intake | |
| BIO4010 | | Human Physiology and Pathology | ., | | 2020 IIItake | |

| University of Saskatchewan | | | | | |
|--|--------|-------------------------|--|-----------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Bachelor of Science Honours (Major in Physiology and Pharmacology) | Canada | | ✓ | ✓ | 2027 Intake |
| BMSC220 | | | ✓ | × | 2027 Intake |
| PHSI208 | | | × | ✓ | 2027 Intake |

| University of the Fraser Valley | | | | | | |
|---------------------------------|--------|-----------------------------|--|------------|------------------------|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue | Systems | Assessment Valid Until | |
| | | | Biology | Physiology | (up to and including) | |
| BIO 112 and | | Introductory Biology II and | | | | |
| BIO 383 and | Canada | Human Physiology and | ✓ | ✓ | 2026 Intake | |
| BIO 385 | | Neurobiology | | | | |

| | | University of Toronto | | | |
|-----------------------------|--------------|---|--|------------|------------------------|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until |
| | | | Biology | Physiology | (up to and including) |
| Bachelor of Kinesiology | | | V | V | 2025 Intake |
| Bachelor of Science Honours | | | ✓ | ✓ | 2027 Intake |
| (Major in Human Biology) | | | | | |
| BIO304H5 and | | Integrative Animal Physiology I and | ✓ | ✓ | 2025 Intake |
| BIO310H5 | | Integrative Animal Physiology II | | | 2025 Intake |
| BIO230H1 and | | Genes to organisms and | | | |
| PSL300H1 and | | Human physio I and | ✓ | ✓ | 2025 Intake |
| PSL301H1 | | Human Physio II | | | |
| BIO130H1 and | | Molecular and Cell Biology and | | | |
| BIO230H1 and | | From Genes to Organisms and | ✓ | ✓ | 2027 Intake |
| PSL301H1S | | Human Physiology II | | | |
| BIOB10H3 and | | Cell Biology and | | | |
| BIOC32H3 and | | Human Physiology I and | ✓ | ✓ | 2027 Intake |
| ВІОСЗ4НЗ | | Human Physiology II | | | |
| PSL300H1and | | Human Physiology I and | | | |
| CSB346H1 and | | Neurobiology of Respiration and | ✓ | ✓ | 2027 Intake |
| BIO255H1 | | Advanced Cell and Molecular Biology | | | |
| BIO202H5 and | | Introductory Animal Physiology and | | | |
| BIO210Y5 and | | Fundamentals of Human Anatomy & Physiology and | ✓ | ✓ | 2027 Intake |
| CHM361H5 | | Structural Biochemistry | | | |
| BIO210Y5 and | | Fundamentals of Human Anatomy & Physiology and Introductory | | | |
| BIO206H5 | | Cell and Molecular Biology | ✓ | ✓ | 2025 Intake |
| CSB331H1 | | Adv Cell Biology I | ✓ | × | 2025 Intake |
| BIO315H5F | Canada | Cell Biology | ✓ | × | 2027 Intake |
| BIO230H1S | | Cell Biology | ✓ | × | 2027 Intake |
| BIO130 and | | Molecular and Cell Biology and | | | |
| BIO230 | | Genes to Organisms | ✓ | × | 2027 Intake |
| BIOB10Y3 and | | Cell Biology and Molecular Aspects of Genetic Processes and | | | |
| BIOB12H3 | | Cell and Molecular Biology Laboratory | ✓ | × | 2027 Intake |
| BIO130H1 and | | Molecular and Cell Biology and | | | |
| BIOB10H3 | | Cell Biology | ✓ | × | 2027 Intake |
| BIOB10H3 and | | Cell Biology Cell Biology and Molecular Aspects of Cellular and | | | |
| | | | ✓ | × | 2027 Intake |
| BIOB11H3 | | Genetic Processes | | | |
| KPE 260 and | | Intro to Human Physiology I and | × | ✓ | 2025 Intake |
| KPE369 | | Human Physiology II | | | |

| BIO210Y5Y | Human Physiology | × | ✓ | 2027 Intake |
|--------------------------|--|---|---|-------------|
| PSL300H | Physiology | × | ✓ | 2027 Intake |
| ВІОВЗ4НЗ | Animal Physiology | × | ✓ | 2027 Intake |
| BIO270 and BIO271 | Animal Physiology I and Animal Physiology II | × | ✓ | 2027 Intake |
| BIOC23H3 and BIOC33H3 | Human Physiology I and Human Physiology II: Lecture and Lab | × | ✓ | 2027 Intake |
| BIOC32H3 and BIOC34H3 | Human Physiology I and Human Physiology II | × | ✓ | 2027 Intake |

| University of Victoria | | | | | | | |
|--|--------|--|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| EPHE 141 and BIOL 225 and BIOL 186 | | Human Anatomy and Principles of Cell Biology and Physiology and Cell Biology | ✓ | ✓ | 2025 Intake | | |
| BIOL 186 and BIOL 225 and EPHE 242 | | Physiology and Cell Biology and Principles of Cell Biology and Introduction to Human Cellular Physiology | √ | ✓ | 2027 Intake | | |
| BIOL225 | Canada | Principles of Cell Biology | ✓ | × | 2025 Intake | | |
| BIOL 365 | | Animal Physiology | x | ✓ | 2026 Intake | | |
| EPHE241 | | Intro: Human Systems Physiology | × | ✓ | 2025 Intake | | |
| BIOL 186 and BIOL 432 and MICR 302 | | Physiology and Cell Biology and Molecular Endocrinology and Molecular Microbiology | × | ✓ | 2025 Intake | | |

| University of Waterloo | | | | | | | |
|------------------------|--------|--------------------------------------|--|------------|------------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | | |
| BIOL130 and | | Introductory Cell Biology and | Biology | Physiology | (up to and including) | | |
| BIOL273 and | | Principles of Human Physiology 1 and | ✓ | ✓ | 2027 Intake | | |
| BIOL373 | | Principles of Human Physiology 2 | | | | | |
| BIOL130 and | Canada | Introductory Cell Biology and | 1 | × | 2026 Intake | | |
| KIN217 | | Human Biochemistry | , | ^ | 2020 IIItake | | |
| BIOL273 | | Principles of Human Physiology 1 | × | ✓ | 2026 Intake | | |

| University of Western Ontario | | | | | | | |
|-------------------------------|-----------------------------------|--------------------------------------|--|--|-------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source Program or Course Title In | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| PHYSIOL 3140A | | Cellular Physiology | ✓ | × | 2025 Intake | | |
| PHYSIOL 3120 | Canada | Human Physiology | × | ✓ | 2025 Intake | | |
| BIOLOGY 3602B | | Animal Physiology II | × | ✓ | 2027 Intake | | |

| University of Windsor | | | | | | |
|----------------------------|--------|---|--|-----------------------|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOL 2040 and BIOL 2050 | | Human Physiology I and Human Physiology II | ✓ | ✓ | 2026 Intake | |
| BIOL 141 | Canada | Cell Biology | ✓ | × | 2026 Intake | |
| BIOL 2040 | | Human Physiology I | × | ✓ | 2026 Intake | |

| University of York | | | | | | | |
|--------------------------|--------|---|--|-----------------------|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| KINE2011 | | Human Physiology | × | ✓ | 2027 Intake | | |
| BIOL3060 and BIOL3070 | Canada | Animal Physiology I and Animal Physiology II | × | ✓ | 2027 Intake | | |
| BIOL2020 | | Biochemistry | ✓ | × | 2027 Intake | | |
| BIOL2021 | | Cell Biology | ✓ | × | 2027 Intake | | |

| | | | | UQ MD Subject Prerequisite Requirement | | | |
|--|--------|---|--------------------------------------|--|--|--|--|
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Bachelor of Medical Science (Honours) | | | ✓ | ✓ | 2027 Intake | | |
| Bachelor of Medical Science (4-year) | | | ✓ | ✓ | 2027 Intake | | |
| BIOL1002B and HEALTSCI 2300B and HEALTSCI 3300 | | Biology for Science II and Systemic Approach to Functional Anatomy and Anatomy of the Human Body | ✓ | ✓ | 2025 Intake | | |
| CHEM 2223B | | Organic Chemisty Biological Molecules | ✓ | × | 2027 Intake | | |
| Biology 1201A and Biology 1202B | | General Biology I and General Biology II | ✓ | × | 2027 Intake | | |
| Bachelor of Science (4-year) (Specialization in Kinesiology) Incl: Biology 1002B and BIOCHEM2280A | Canada | Bachelor of Science (4-year) (Specialization in Kinesiology) Incl: Biology for Science II and Biochem & Molecular Biology | √ | × | 2027 Intake | | |
| BIOLOGY 2382B | | Cell Biology | ✓ | × | 2027 Intake | | |
| Bachelor of Arts Honours- Specialisation in Kinesiology | | | × | ✓ | 2027 Intake | | |
| PHYSIOL 2130 and HEALTSCI 3000B | | Human Physiology and Anatomy of the Human Body | × | ✓ | 2026 Intake | | |
| PHYSIOL 2130 | | Human Physiology | × | ✓ | 2027 Intake | | |
| BIOLOGY 2601A | | Organismal Physiology | × | ✓ | 2027 Intake | | |

| Wilfrid Laurier University | | | | | | | |
|----------------------------|--------|--------------------------------|--|------------|------------------------|--|--|
| Program or Course Code S | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | |
| | Source | | Integrative Cell & Tissue | Systems | Assessment Valid Until | | |
| | | | Biology | Physiology | (up to and including) | | |
| BIOL236 Cell and | | Cell and Molecular Biology and | | | | | |
| HBIO220 and | Canada | Human Physiology I and | ✓ | ✓ | 2025 Intake | | |
| HESC431 | | Pathophysiology | | | | | |

| York University | | | | | | |
|------------------------|---------|----------------------------------|--|------------|------------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Until | |
| | | | Biology | Physiology | (up to and including) | |
| KINE 2011 and | | Human Physiology I and | | / | 2027 Intelia | |
| KINE 3012 | Canada | Human Physiology II | v | v | 2027 Intake | |
| HH/IHST1001 and | Carraua | Human Anatomy & Physiology I and | , | , | 2027 Latella | |
| HH/IHST1002 | | Human Anatomy & Physiology II | V | • | 2027 Intake | |

UNITED STATES OF AMERICA

| American River College | | | | | | | |
|------------------------|-----------------------------------|--|--|--|-------------|--|--|
| Program or Course Code | Source Program or Course Title Ir | | UQ MD Subject Prerequisite Requirement | | | | |
| | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL400 | | General Biology | ✓ | × | 2027 Intake | | |
| BIOL430 and BIOL431 | | Anatomy and Physiology and Anatomy and Physiology | × | ✓ | 2027 Intake | | |

| | | Appalachian State University | | | |
|--------------------------|--------|--|--|-----------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO2600 | | Cell Biology | ✓ | × | 2026 Intake |
| BIO3301 | | Human Systems Physiology I | × | ✓ | 2026 Intake |
| | | | | | |
| | | Arizona State University | | | |
| | | ource Program or Course Title | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code S | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO360 and BIO361 | | Animal Physiology and Animal Physiology Lab | × | ✓ | 2027 Intake |

| Auburn University | | | | | | | |
|--------------------------|--|---|----------|-------------|--|--|--|
| BIO201 and BIO202 | Human Anatomy and Physiology 1 and Human anatomy and Physiology 2 | ✓ | ✓ | 2025 Intake | | | |
| BIOC385 and ECOL320 | Metabolic Biochemistry and Genetics | ✓ | × | 2025 Intake | | | |
| BIO353 | Cell Biology | ✓ | × | 2027 Intake | | | |
| BCH361 and | Biochemistry and | ✓ | × | 2025 Intake | | | |
| PSIO 201 and PSIO 202 | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | | | |
| BIO361 | Animal Physiology Lab | × | √ | 2027 Intake | | | |

| Auburn University | | | | | | | |
|--|--------|---|--------------------------------------|-------------------------|--|--|--|
| | | | UQ MD St | ubject Prerequisite Rec | uirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL2500 and BIOL5600 | | Human Anatomy and Physiology I and Biomedical Physiology | × | ✓ | 2027 Intake | | |
| Bachelor of Science (Major Biomedical Sciences) | | | ✓ | × | 2027 Intake | | |
| BIOL4980 | | Cell Biology | ✓ | × | 2026 Intake | | |

В

| Barnard College | | | | | | | | | |
|---|--------|--|--------------------------------------|--|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL BC1500 and BIOL BC1502 and BIOL BC3362 | | Introduction to Organismal and Introductory Biology and Intro Cellular and Molecular Biology and Molecular and Cellular Neuroscience | ✓ | ✓ | 2025 Intake | | | | |
| Barry University | | | | | | | | | |

| Barry University | | | | | | | | |
|--|--------|--|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Master of Science - Major in Biomedical Sciences including; BMS595 and MMS550 | | Physiology and Histology and Cell Biology | √ | ✓ | 2027 Intake | | | |

| Baylor University | | | | | | | |
|------------------------|--------|--|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIO3322 and BIO3342 | | Human Physiology and Molecular Cell Biology | ✓ | ✓ | 2027 Intake | | |
| BIO1306 and BIO1106 | | Modern Concepts Bioscience Continued and Modern Concepts Bioscience Laboratory | ✓ | × | 2026 Intake | | |
| BIO3422 | | Human Physiology | × | ✓ | 2026 Intake | | |
| BIO3322 and BIO3122 | | Human Physiology and Human Physiology with Lab | × | ✓ | 2027 Intake | | |

| Berkeley City College | | | | | | | | |
|------------------------|--------|-------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 4 | | Human Physiology | × | ✓ | 2025 Intake | | | |

| Binghamton University | | | | | | | | |
|--|--------------------------------|--------------------------------------|----------|--|-------------|--|--|--|
| Program or Course Code | Source Program or Course Title | December of Course Title | | UQ MD Subject Prerequisite Requirement | | | | |
| | | Integrative Cell & Tissue Biology | Systems | (up to and including) | | | | |
| Bachelor of Science (Major in Cell and Molecular Biology) | New York | | √ V | Physialinav ✓ | 2027 Intake | | | |
| BIOL118 and BIOL311 | | | √ | × | 2027 Intake | | | |

| Bob Jones University | | | | | | | | | |
|------------------------|--------|--|--|------------|------------------------|--|--|--|--|
| Program or Course Code | Course | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | | |
| | Source | | Integrative Cell & Tissue | Systems | Assessment Valid Until | | | | |
| | | | Riology | Physiology | (up to and including) | | | | |
| BIO202 and BIO303 | | Cell Biology and Human Anatomy and Physiology | ✓ | ✓ | 2027 Intake | | | | |

| Boise State University | | | | | | | | |
|------------------------|--------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL320 | | Cell Biology | ✓ | × | 2027 Intake | | | |
| BIO227 and BIO228 | | Human Anatomy & Physiology I and Human Anatomy & Physiology II | × | ✓ | 2027 Intake | | | |

| Boston University | | | | | | | | |
|--|--------|--|--------------------------------------|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Master of Science (Major Medical Science) | | | ✓ | ✓ | 2027 Intake | | | |
| CAS BI 108 and CAS BI 315 | | Biology 2 andSystems Physiology | ✓ | ✓ | 2025 Intake | | | |
| GMS PH 730 and GMS PH 731 | | Medical Physiology A andHuman Physiology B / Endocrinology | × | ✓ | 2025 Intake | | | |

| Brandeis University | | | | | | | | |
|------------------------|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Rec | quirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |

| Brigham Young University | | | | | | | | | |
|---|--------|--|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Red | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Bachelor of Science (Major Biology with a specialisation Human Biology) | Idaho | | √ | ✓ | 2027 Intake | | | | |
| PDBIO 360 and PDBIO 362 and PDBIO 363 | | Cell Biology and Advanced Physiology and Advanced Physiology Lab | ✓ | ✓ | 2025 Intake | | | | |
| BIO264 and BIO461 | | Anatomy & Physiology I and Principles of Physiology | ✓ | × | 2027 Intake | | | | |

2025 Intake

Advanced Cell Biology

BIOL 100B

| Brown University | | | | | | | | |
|---|--------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Master of Science (Major in Medical Science) | | | ✓ | ✓ | 2025 Intake | | | |
| BIOL 0200 and BIOL0280 and BIOL0470 | | Foundations of Living Systems and Biochemistry and Genetics | √ | × | 2025 Intake | | | |
| BIOL0800 | | Principles of Physiology | × | ✓ | 2025 Intake | | | |

| Caldwell University | | | | | | | | | |
|------------------------|--------|---|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BI 207 and BI 207L | | Physiology and Physiology Laboratory | ✓ | × | 2026 Intake | | | | |
| BI 210 | | Cell Biology | ✓ | × | 2027 Intake | | | | |
| BI 203 | | Human Anatomy and Physiology | × | ✓ | 2027 Intake | | | | |

| California State Polytechnic University | | | | | | |
|---|--------|---|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| AVS 3350 and AVS 3350L | | Anatomy and Physiology and Anatomy and Physiology of Domestic Animals Laboratory | × | ✓ | 2027 Intake | |

| California State University | | | | | |
|-----------------------------|------------|---|--|-----------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIOL 351 | San Marco | Molecular Cell Biology | ✓ | × | 2025 Intake |
| BIOLOGY 131 | Sacramento | Systemic Physiology | × | ✓ | 2027 Intake |
| BIOL270 and BIOL271 | East Bay | Human Anatomy & Physiology I and Human Anatomy & Physiology II | × | ✓ | 2025 Intake |
| BIOL 353 | San Marco | Comparative Animal Physiology | × | ✓ | 2025 Intake |

| California University of Science and Medicine | | | | | | | |
|--|--------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Masters of Biomedical Sciences including; MBS5160 and MBS5140 | | Pathophysiology and Molecular and Cell Biology | ✓ | 1 | 2027 Intake | | |

| Campbell University | | | | | | |
|--|----------------|---|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOL 111 and BIOL 285 and BIOL 286 | North Carolina | Basic Biology with Lab and Anatomy and Physiology with Lab I and Anatomy and Physiology with Lab II | ✓ | ✓ | 2025 Intake | |

| Carleton College | | | | | | |
|------------------------|--------|-------------------------|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOL 280 | | Cell Biology | ✓ | × | 2025 Intake | |
| BIOL 332 | | Human Physiology | × | ✓ | 2025 Intake | |

| | | Case Western Reserve University | | | |
|--|--------|---|--|-----------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Master of Science (Majoy in Medical Physiology) | | | ✓ | ✓ | 2027 Intake |
| BIOL215 | | Cells and Proteins | ✓ | × | 2025 Intake |
| PHOL 481 and PHOL 482 | | Medical Physiology I and Medical Physiology II | × | ✓ | 2027 Intake |
| BIOL216 | | Development and Physiology | × | ✓ | 2027 Intake |
| EBME201 and EBME 202 | | Physiology-Biophysics I and Physiology-Biophysics II | × | ✓ | 2025 Intake |

| Chamberlain University | | | | | |
|------------------------|--|--|--|--|--|
| | | UQ MD Subject Prerequisite Requirement | | | |

| Program or Course Code | Source | Program or Course Title | | | |
|---|---------------|--|---|--|--|
| Program of Course Code | Source | Program of Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Un (up to and including |
| Bachelor of Science in Nursing | | | ✓ | × | 2025 Intake |
| | | Chaminade University of Honolulu | | | |
| | | , | UQ MD Su | bject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Ur (up to and including |
| BI-216 | | Cellular and Organismal Biology II | ✓ | × | 2027 Intake |
| | | Chapman University | | | |
| | | | UQ MD Su | bject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Ur (up to and including |
| BIOL204 and BIOL208 and BCHM436 | | From Molecules to Cells: Evolution of Life on Earth (Gen Biol I) and Introduction to Molecular Genetics and Molecular Genetics, Lecture and Laboratory | ✓ | × | 2026 Intake |
| | | City Huisewaite Naw Yark | | | |
| | | City University New York | UQ MD Su | ıbject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Un (up to and including) |
| BIOL30300 and BIOL12000 | Hunter Colleg | Cell Biology andAnatomy and Physiology I | ✓ | ✓ | 2027 Intake |
| | | Colgate University | | | • |
| | | Colgate offiversity | UQ MD Su | bject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Un (up to and including) |
| Bachelor of Arts (Major Neuroscience) | | | ✓ | ✓ | 2027 Intake |
| BIOL 351 | | Advanced Cell Physiology: Medical Genomics | ✓ | × | 2025 Intake |
| | | College of DuPage | | | |
| | | | UQ MD Su | bject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Un (up to and including) |
| ANAT1571 and ANAT1552 | Illinois | Anatomy & Physiology with Cadaver I and Human Anatomy & Physiology II | x | ✓ | 2027 Intake |
| | | College of San Mateo | | | |
| | | | UQ MD Su | bject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Un (up to and including) |
| Biology 260 | | Human Physiology | x | ✓ | 2025 Intake |
| | | | | | |
| | | College of the Canyon | | | |
| Program or Course Code | Source | College of the Canyon Program or Course Title | | ıbject Prerequisite R | |
| BIOL 204 and | Source | Program or Course Title Human Anatomy & Physiology I and | UQ MD Su Integrative Cell & Tissue Biology | ibject Prerequisite R Systems Physiology | Assessment Valid Un |
| BIOL 204 and | Source | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Uni (up to and including) |
| BIOL 204 and | Source | Program or Course Title Human Anatomy & Physiology I and | Integrative Cell & Tissue Riology X | Systems Physiology | Assessment Valid Un (up to and including) 2027 Intake |
| BIOL 204 and BIOL 205 Program or Course Code | Source | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title | Integrative Cell & Tissue Riolony x UQ MD Su Integrative Cell & Tissue | Systems Physiology bject Prerequisite R Systems Physiology | Assessment Valid Un (iun to and including) 2027 Intake |
| BIOL 204 and BIOL 205 Program or Course Code | | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines | Integrative Cell & Tissue Rinlany x UQ MD Su | Systems Physiology | Assessment Valid Un (up to and including) 2027 Intake |
| BIOL 204 and BIOL 205 Program or Course Code | | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title | Integrative Cell & Tissue Riology x UQ MD Su Integrative Cell & Tissue Riology / | Systems Physiology bject Prerequisite R Systems Physiology x | Assessment Valid Un fun to and including 2027 Intake equirement Assessment Valid Un fun to and including 2027 Intake |
| BIOL 204 and BIOL 205 Program or Course Code CBEN320 | Source | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title Cell Biology and Physiology Colorado State University | UQ MD Su Integrative Cell & Tissue | Systems Physiology bject Prerequisite R Systems Physiology x bject Prerequisite R | 2027 Intake equirement Assessment valid Un As |
| Program or Course Code CBEN320 Program or Course Code | | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title Cell Biology and Physiology | Integrative Cell & Tissue Riology x UQ MD Su Integrative Cell & Tissue Riology / | Systems Physiology bject Prerequisite R Systems Physiology x | Assessment Valid Un (un to and including 2027 Intake equirement Assessment Valid Un (un to and including 2027 Intake equirement Assessment Valid Un Assessment Valid Un Assessment Valid Un |
| Program or Course Code CBEN320 Program or Course Code Bachelor of Science (Major in Biomedical Sciences) | Source | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title Cell Biology and Physiology Colorado State University Program or Course Title | Integrative Cell & Tissue Riolony X UQ MD Su Integrative Cell & Tissue Riolony V UQ MD Su Integrative Cell & Tissue Biology V | Systems Physiology bject Prerequisite R Systems Physiology x bject Prerequisite R Systems Physiology | Assessment Valid Un fun to and including 2027 Intake equirement Assessment Valid Un fun to and including 2027 Intake equirement Assessment Valid Un (up to and including) 2025 Intake |
| BIOL 204 and BIOL 205 Program or Course Code CBEN320 | Source | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title Cell Biology and Physiology Colorado State University | UQ MD Su Integrative Cell & Tissue Riology V UQ MD Su Integrative Cell & Tissue Riology UQ MD Su Integrative Cell & Tissue Biology | Systems Physiology bject Prerequisite R Systems Physiology Systems Physiology | Assessment Valid Un 2027 Intake equirement Assessment valid Un (up to and including) 2027 Intake equirement Assessment Valid Un (up to and including) |
| Program or Course Code CBEN320 Program or Course Code Bachelor of Science (Major in Biomedical Sciences) BMS500 and | Source | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title Cell Biology and Physiology Colorado State University Program or Course Title Mammalian Physiology I and | Integrative Cell & Tissue Riolony X UQ MD Su Integrative Cell & Tissue Riolony V UQ MD Su Integrative Cell & Tissue Biology V | Systems Physiology bject Prerequisite R Systems Physiology x bject Prerequisite R Systems Physiology | Assessment Valid Un fun to and including 2027 Intake equirement Assessment Valid Un fun to and including 2027 Intake equirement Assessment Valid Un (up to and including) 2025 Intake 2025 Intake |
| Program or Course Code CBEN320 Program or Course Code Bachelor of Science (Major in Biomedical Sciences) BMS500 and BMS501 | Source | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title Cell Biology and Physiology Colorado State University Program or Course Title Mammalian Physiology I and Mammalian Physiology II Columbia University | UQ MD Su Integrative Cell & Tissue Riology UQ MD Su Integrative Cell & Tissue Riology UQ MD Su Integrative Cell & Tissue Biology UQ MD Su UQ MD Su | Systems Physiology bject Prerequisite R Systems Physiology x bject Prerequisite R Systems Physiology v | equirement Assessment Valid Un In the and including) 2027 Intake equirement Assessment Valid Un (up to and including) 2027 Intake equirement Assessment Valid Un (up to and including) 2025 Intake 2025 Intake |
| Program or Course Code CBEN320 Program or Course Code Bachelor of Science (Major in Biomedical Sciences) BMS500 and | Source | Program or Course Title Human Anatomy & Physiology I and Human Anatomy & Physiology II Colorado School of Mines Program or Course Title Cell Biology and Physiology Colorado State University Program or Course Title Mammalian Physiology I and Mammalian Physiology II | Integrative Cell & Tissue Riolony X UQ MD Su Integrative Cell & Tissue Riolony V UQ MD Su Integrative Cell & Tissue Biology V | Systems Physiology bject Prerequisite R Systems Physiology x bject Prerequisite R Systems Physiology | Assessment Valid Un fun to and including 2027 Intake equirement Assessment Valid Un fun to and including 2027 Intake equirement Assessment Valid Un (up to and including) 2025 Intake 2025 Intake |

| BIOL W 3006 and BIOC UN 3501 | | General Physiology; and Biochemistry 1: structure and metabolism | ✓ | ✓ | 2027 Intake |
|---------------------------------|---------------|--|---|---|-------------|
| BIOL3041 | | Cell Biology | ✓ | × | 2027 Intake |
| BIOL UN 2402 | | Contemporary Biology II: Cell Biology, Development, & Physiology | ✓ | × | 2027 Intake |
| BC 1502 | - | Introduction Organismal Evolution Biology; and Introduction Cell and Molecular Biology | ✓ | × | 2027 Intake |
| BIOL UNZ40Z | | Contemporary Biology I; and Contemporary Biology II | ✓ | × | 2025 Intake |
| BMEN E 4002 and BMEN E 6003 | ity of New Yo | Quantitative Physiology, II: Organ Systems; and Computational modeling of physiological systems | × | ✓ | 2025 Intake |
| BIOL3006 and BIOL4008 | | General Physiology; and Cellular Physiology of Disease | × | ✓ | 2027 Intake |

| Conneticut College | | | | | | | |
|------------------------|--------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIO106 and BIO 309 | | Cells Biology and Molecular Cell Biology | ✓ | × | 2027 Intake | | |

| Cornell University | | | | | | |
|--------------------------------------|--------|---|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| NS3410 and BIOL115 and BIOL116 | | Human Anatomy and Physiology and General Biology I and General Biology II | ✓ | ✓ | 2027 Intake | |
| NS 3410 | | Human Anatomy and Physiology | ✓ | ✓ | 2027 Intake | |
| BME 3110 | | Cellular Systems Biology | ✓ | × | 2027 Intake | |

| County College of Morris | | | | | | |
|--------------------------|--------|---|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIO-101 and BIO-102 | | Anatomy and Physiology I and Anatomy and Physiology II | × | 1 | 2027 Intake | |

| Crafton Hills College | | | | | | | | | |
|------------------------|--------|--|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| ANAT150 and ANAT151 | | Human Anatomy and Physiology I & II | × | ✓ | 2027 Intake | | | | |

| Creighton University | | | | | | | | | |
|------------------------|--------|---|--|-----------------------|--|--|--|--|--|
| Program or Course Code | | rce Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | | |
| | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIO 362 | | Cell Structure and Function | ✓ | × | 2027 Intake | | | | |
| BIO449 and BIO 450 | | Animal Physiology and Animal Physiology Laboratory | × | ✓ | 2027 Intake | | | | |

D

| Dallas College | | | | | | | | | |
|---|--------|---|--------------------------------------|--|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL1406 and BIOL1407 | | Biology for Science Majors I & II | ✓ | × | 2025 Intake | | | | |
| BIOL2401 and BIOL2402 | | Human Anatomy & Physiology I & II | × | ✓ | 2025 Intake | | | | |
| BIOL 1406 and BIOL 2401 and BIOL 2402 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2027 Intake | | | | |

| Dartmouth College | | | | | | | | | |
|------------------------|--------|---|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL012 and BIOL013 | | Cell Structure and Function and Gene expression & Inheritance | ✓ | × | 2025 Intake | | | | |

| Doane University | | | | | | | | | |
|------------------------|--------|-------------------------------------|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL215 & BIOL216 | | Human Anatomy and Physiology I & II | ✓ | ✓ | 2025 Intake | | | | |
| BIOL 363 | | Molecular Biology | √ | × | 2025 Intake | | | | |

| | Drew University | | | | | | | | | |
|--|------------------------|--------|--|--------------------------------------|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | | |
| | Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| | BIOL250 | | Cell and Molecular Biology | ✓ | × | 2025 Intake | | | | |
| | BIOL258 | | Anatomy and Physiology II | × | ✓ | 2025 Intake | | | | |

| Drexel University | | | | | | | | |
|---|--------|--|--|-----------------------|--|--|--|--|
| Program or Course Code | | | UQ MD Subject Prerequisite Requirement | | | | | |
| | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Master of Science (Medical Science) | | | ✓ | ✓ | 2026 Intake | | | |
| MSPP 511S and MSPP 515S and MFSP 551S | | Biochemistry and Cell Biology and Advanced Human Physiology and Human Function | ✓ | ✓ | 2026 Intake | | | |

| Duke University | | | | | | | | | |
|-------------------------------|--------|-------------------------------|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Introductory Human Physiology | | Introductory Human Physiology | × | ✓ | 2027 Intake | | | | |

Ε

| East Carolina University | | | | | | | | | |
|--|--------|--|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL 1100 and BIOL 1200 and BIOL 3220 | | Principles of Biology I and Principles of Biology II and Microbiology | 1 | × | 2025 Intake | | | | |
| BIOL 2140 and BIOL 2140 and BIOL 3310 and BIOL 3310 | | Human Physiology and Anatomy I and Human Physiology and Anatomy I Lab and Cellular Physiology and Cellular Physiology Lab | × | √ | 2025 Intake | | | | |

| Elon Univeristy | | | | | | | | | |
|--|--------|--|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIO111 and BIO245 and CHEM351 and BIO3220 | | Intro Cell Biology and Genetics and Biochemistry and Biology of Cancer | √ | × | 2025 Intake | | | | |
| BIO2412 | | Human Physiology | × | ✓ | 2025 Intake | | | | |

| Emory University | | | | | | | | |
|---|--------|--|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL141 and BIOL142 and BIOL240 and BIOL 341 | | Cell Biology and Genetics with Lab and Foundations of Modern Biology II and Organismal Form and Function and Biochemistry | √ | × | 2026 Intake | | | |
| BIOL141 and BIOL142 | | Foundations of Modern Biology I and Foundations of Modern Biology II | ✓ | × | 2027 Intake | | | |
| BIOL 336 | | Human Physiology | × | ✓ | 2026 Intake | | | |
| NRSG 201 | | Human Anatomy and Physiology I with Lab | × | ✓ | 2027 Intake | | | |

| Estrella Community College | | | | | | | | | |
|----------------------------|--------|---|--|-----------------------|--|--|--|--|--|
| Program or Course Code | | Source Program or Course Title Int | UQ MD Subject Prerequisite Requirement | | | | | | |
| | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIO201 and BIO202 | | Human Anatomy and Physiology I and Human Anatomy and Physiology II | × | ✓ | 2027 Intake | | | | |

E

| Farmindale State College | | | | | | | | | | |
|--------------------------|--------|---|--|-----------------------|--|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | | |
| BIO348/349 | | Cell Biology with Lab | ✓ | × | 2025 Intake | | | | | |
| BIO 270 and BIO 271 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | | | | | |

| Florida Atlantic University | | | | | | | | |
|---------------------------------------|--------|--|--------------------------------------|--|--|--|--|--|
| Program or Course Code | | | UQ MD Si | UQ MD Subject Prerequisite Requirement | | | | |
| | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| PCB 3703 and PCB 3704 | | Human Morphology and Function 1 and Human Morphology and Function 2 | × | ✓ | 2027 Intake | | | |
| BSC2010 and BSC2011 | | Biological Science I and Biological Science II | ✓ | × | 2025 Intake | | | |
| PCB 5532 and PCB 6207 | | Advanced Molecular and Cellular Biology and Advanced Cell Physiology | ✓ | × | 2027 Intake | | | |
| BSC1010 and BCH3033 and PCB3063 | | Biological Principles and Biochemistry I and Genetics | √ | × | 2027 Intake | | | |

| Florida International University | | | | | | | | |
|---|--------|--|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BSC2010 and BME3403 and BME3403 | | General Biology and Engineering Analysis of Biosystems I and Engineering Analysis of Biosystems II | 4 | ✓ | 2027 Intake | | | |
| BSC 2010 and BSC 2010L | | Principles of Biology and Principles of Biology Lab | ✓ | × | 2026 Intake | | | |
| PCB4023 | | Cell Biology with Lab | ✓ | × | 2027 Intake | | | |
| PCB4023 and ZOO3731 | | Cell Biology and Human Anatomy | ✓ | × | 2027 Intake | | | |
| PCB 3702 | | Intermediate Human Physiology with Lab | × | ✓ | 2027 Intake | | | |
| BSC 2085 and BSC 2085L and PCB 3702 | | Anatomy & Physiology and Human Anatomy & Physiology I Lab and Interm Human Physiology | × | ✓ | 2026 Intake | | | |

| Florida Southern College | | | | | | | | | |
|--------------------------|--------|--|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIO-3362 and BIO-2600 | | Biochemistry: Molecular Biology and Introduction to Neuroscience | ✓ | × | 2025 Intake | | | | |

| Florida State University | | | | | | | | | |
|--------------------------|--------|--|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| PET3322 and PET3323C | | Functional Anatomy and Physiology I and Functional Anatomy and Physiology II | × | ✓ | 2027 Intake | | | | |

| Fordham University | | | | | | | | |
|------------------------|--------|-------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BISC3754 | | Cell Biology | ✓ | × | 2027 Intake | | | |

| Foothill College | | | | | | | | |
|---------------------------------------|-----------------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 40B and BIOL40C and BIO133 | Los Altos Hills | Human Anatomy and Physiology II and Human Anatomy and Physiology III and Molecular Cell Biology | √ | ✓ | 2027 Intake | | | |

| Furman University | | | | | | | | | |
|------------------------------------|--------|---|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIO111 and HSC210 and HSC211 | | Foundations of Biology and Anatomy & Physiology I and Anatomy & Physiology II | √ | √ | 2027 Intake | | | | |

G

| Gannon University | | | | | | | | |
|--|--------|--|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL_368 and BIOL_369 | | Animal Physiology and Animal Physio Lab | × | ✓ | 2027 Intake | | | |
| BIOL_122 and BIOL_123 and BIOL_373 | | Honors-Mol/Cellular Biology and Mol/Cell Biology Lab and Cell Biochemistry | ✓ | × | 2027 Intake | | | |

| Geisinger Commonwealth School of Medicine | | | | | | | | |
|---|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD Si | ubject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Master of Biomedical Sciences | | | ✓ | ✓ | 2025 Intake | | | |
| MS 524 | | Cell Biology | ✓ | × | 2025 Intake | | | |
| MS 509 | | Cell Biology | ✓ | × | 2025 Intake | | | |
| MS 521 | | Physiology | × | ✓ | 2025 Intake | | | |
| MS 500 | | Human Physiology | × | ✓ | 2025 Intake | | | |

| George Mason University | | | | | | | | | |
|---|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Graduate Certificate in Advanced Biomedical Sciences | | | ✓ | ✓ | 2025 Intake | | | | |

| Georgetown University | | | | | | | | |
|---|--------|--|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Master of Science (Major in Physiology and Biophysics) | | | ✓ | ✓ | 2027 Intake | | | |
| PBPM 103 and BIOL151 | | Foundations in Biology I and Biological Chemistry | ✓ | × | 2027 Intake | | | |

| Georgia Institute of Technology | | | | | | | |
|---------------------------------|--------|--|--------------------------------------|-------------------------|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BMED3100 and BMED3600 | | Systems Physiology and Physiology of Cellular & Molecular Systems | × | ✓ | 2027 Intake | | |
| BIOS3450 | | Cell Biology | ✓ | × | 2025 Intake | | |

| Gonzaga University | | | | | | | | |
|---|--------|-------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Bachelor of Science (Major in Biology) | | | ✓ | × | 2027 Intake | | | |

| | Goucher College | | | | | |
|------------------------|-----------------|---|--------------------------------------|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIO 260 and BIO 210 | | Principles of Physiology and Cell Biology and Biochemistry | ✓ | ✓ | 2025 Intake | |
| BIO547 | | Biological & Biomedical Science I | ✓ | × | 2026 Intake | |
| BIO548 | | Biological & Biomedical Science II | × | ✓ | 2026 Intake | |

| | Grand Canyon University | | | | | | | |
|------------------------|-------------------------|---|--|-----------------------|--|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIO333 | | Molecular and Celllular Biology | ✓ | × | 2027 Intake | | | |
| BIO201 and BIO202 | | Human Anatomy and Physiology I Human Anatomy and Physiology II | × | ✓ | 2027 Intake | | | |

| | | Guilford College | | | | |
|-------------------------|--------|--|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOL 111 and BIOL341 | | Integrative Biol:Molecules and Cells and Human Anatomy & Physiology I | ✓ | ✓ | 2027 Intake | |

Н

| | Harding University | | | | | | | | |
|--|--------------------|---|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Rec | quirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL249 and BIOL253 and BIOL259 | | Anatomy and Physiology I and Anatomy and Physiology II and Cell Biology | 1 | ✓ | 2027 Intake | | | | |
| BIOL 259 and BIOL3200 and BIOL3210 | | Cell Biology and Anatomy and Physiology I and Anatomy and Physiology II | ✓ | ✓ | 2027 Intake | | | | |

| | Harvard University | | | | | | | |
|--|--------------------|--|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOS E - 1A and BIOS E - 65D | | Human Anatomy and Physiology | ✓ | ✓ | 2027 Intake | | | |
| BIOS E - 1A and BIOS E - 162B and BIOS E - 163 | | Molecular and Cellular Biology and Human Pathophyisology II and Human Endocrine Physiology | 1 | ✓ | 2027 Intake | | | |
| BIOS E - 65C and BIOS E - 65D | | Human Anatomy and Physiology I and Human Anatomy and Physiology II | × | ✓ | 2027 Intake | | | |

| | Hillsborough Community College | | | | | | | | | |
|--|--------------------------------|---|--------------------------------------|-------------------------|--|--|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Req | uirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | | |
| BSC-2085 and BSC-2085L and BSC-2086 and BSC-2086L | ⊺ampa, Florid | Human Anatomy & Physiology I with lab and Human Anatomy & Physiology II with lab | × | 1 | 2027 Intake | | | | | |

| | Hollins University | | | | | | | |
|------------------------|--------------------|--|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL220 and BIOL236 | | Human Physiology and Molecular and Cell Biology | ✓ | ✓ | 2025 Intake | | | |

| Howard University | | | | | | | | |
|------------------------|--------|------------------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 252 | | Comparative Anatomy of Vertebrates | × | ✓ | 2025 Intake | | | |

I/J/K

| Imperial Valley College | | | | | | | | |
|-------------------------|--------|--|--------------------------------------|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL200 and BIOL202 | | Human Anatomy & Physiology I and Human Anatomy & Physiology II | × | ✓ | 2025 Intake | | | |
| BIOL180 and BIOL182 | | Gen Bio: Molecules, Cells and Gen and Gen Bio: Princ of Organisml Bio | √ | × | 2025 Intake | | | |

| Indiana Wesleyan University | | | | | | | | |
|-----------------------------|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 502 | | Cell Biology | ✓ | × | 2025 Intake | | | |
| BIOL505 | | Human Physiology | × | ✓ | 2025 Intake | | | |

| Ithaca College | | | | | | | | | |
|--|----------|--|--------------------------------------|--|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| EXSS 12000 and EXSS 12100 and BIOL 12100 | New York | Anatomy and Physiology I and Anatomy and Physiology II and Principles of Biology I | × | ✓ | 2027 Intake | | | | |

| Johns Hopkins University | | | | | | | | |
|---|--------|-------------------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Bachelor of Science (Major in Molecular and Cellular Biology) | | | ✓ | ✓ | 2027 Intake | | | |
| ASBIOL020.306 | | Cell Biology | ✓ | × | 2027 Intake | | | |
| BIOT AS.410.603 | | Advanced Cell Biology I | ✓ | × | 2027 Intake | | | |
| ASBIOL020.208 | | Intro to Human Anatomy & Physiology | × | ✓ | 2027 Intake | | | |
| AS.410.733 | | Comparative Animal Physiology | × | ✓ | 2026 Intake | | | |
| PH.183.631 | | Fundamentals of Human Physiology | x | ✓ | 2027 Intake | | | |

| | Kalamazoo College | | | | | | | | | |
|---|------------------------|--------|-------------------------------------|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | | UQ MD St | ıbject Prerequisite Req | uirement | | | | |
| | Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| П | BIOL246 | | Cell and Molecular Biology with Lab | ✓ | × | 2027 Intake | | | | |

| Kennesaw State University | | | | | | | | | |
|---------------------------|--------|------------------------------|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL 3410 | | Cell Biology | ✓ | × | 2026 Intake | | | | |
| OHLC5887 | | Human Anatomy and Physiology | × | ✓ | 2025 Intake | | | | |

П

| Lewis and Clarke College | | | | | | | | | |
|--------------------------|--------|---|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIO 200 and BIO 361 | | Investigations in Cell and Molecular Biology and Cell Biology | ✓ | × | 2025 Intake | | | | |

| Liberty University | | | | | | | | | |
|------------------------|--------|----------------------------|--------------------------------------|------------------------|--|--|--|--|--|
| | | | UQ MD St | bject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| MSCI 520 | | Principles of Physiology I | × | ✓ | 2025 Intake | | | | |

| Louisiana State University | | | | | | | | |
|--|-------------------------------------|---|-------------------------------------|--|-------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirem | | | | | |
| Program or Course Code | Source Program or Course Title Inte | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL 3090 | | Cell Biology | ✓ | × | 2027 Intake | | | |
| BIOL1201 and BIOL4087 | | Biology for Science Majors I and Basic Biochemistry | ✓ | × | 2026 Intake | | | |
| BIOL1201 and BIOL1202 and BIOL2051 and BIOL208 | | Biology for Science Majors I and Biology for Science Majors II and General Microbiology and Elements of Biochemistry | √ | × | 2025 Intake | | | |
| CBS 7631 and CBS 7632 and CBS 7633 and CBS 7634 | | Biomedical Neuroscience and Biomedical Physiology I and Biomedical Physiology II and Biomedical Physiology III | × | ✓ | 2026 Intake | | | |
| BIOL 4160 and BIOL 4161 | | Vertebrate Physiology and Vertebrate Physiology Laboratory | × | ✓ | 2026 Intake | | | |
| BIOL 2160 | | Human Physiology | x | ✓ | 2027 Intake | | | |

| Loyola University | | | | | | | | | |
|---|-------------|--|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL251 | Chicago | Cell Biology | ✓ | × | 2025 Intake | | | | |
| BIOL A106 and BIOL A107 and BIOL A360 and BIOL A361 | New Orleans | Cells and Heredity and Cells and Heredity Lab and Cell Biology and Cell Biology Lab | ✓ | × | 2025 Intake | | | | |
| BIOL101 and BIOL111 and BIOL102 and BIOL112 and BIOL251 | New Orleans | General Biology I and General Biology I Lab General Biology II General Biology II Lab Cell Biology | √ | × | 2025 Intake | | | | |
| BIOL A360 and BIOL A361 | New Orleans | Cell Biology and Cell Biology Lab | ✓ | × | 2025 Intake | | | | |
| BIOL A360 and BIOL A326 | New Orleans | Cell Biology and Molecular Genetics | ✓ | × | 2026 Intake | | | | |
| BIOL A314 and BIOL A316 | New Orleans | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2026 Intake | | | | |

М

| Macalester College | | | | | | | | | | |
|--|--------|--|--|-----------------------|--|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | | |
| BIOL265 and BIOL356 and BIOL367 and BIOL394 | | Cell Biology and Cell & Molecular Neuroscience and Human Physiology and Cancer Biology | √ | ✓ | 2026 Intake | | | | | |

| Marquette University | | | | | | | | | |
|---|--------|-------------------------|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Bachelor of Science (Major in Biomedical Sciences) | | | ✓ | ✓ | 2026 Intake | | | | |
| BISC4145 | | Human Physiology | × | ✓ | 2026 Intake | | | | |

| Medicine Hat College | | | | | | | | | |
|------------------------|--------|--|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL275 and BIOL277 | | Basic Human Anatomy and Physiology I and Basic Human Anatomy and Physiology II | ✓ | ✓ | 2026 Intake | | | | |

| Mesa College | | | | | | | | | |
|------------------------|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL235 | | Human Physiology | × | ✓ | 2025 Intake | | | | |

| Miami University | | | | | | | | | | |
|------------------------|--------|------------------------------|--|-----------------------|--|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | | |
| BIO203 | | Introduction to Cell Biology | ✓ | × | 2025 Intake | | | | | |
| BIO305W | | Human Physiology | × | ✓ | 2025 Intake | | | | | |

| | Michigan State University | | | | | | | | | |
|---|---------------------------|--------|---|--|-----------------------|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | | | |
| | Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| | 3S161 | | Intro to Biology Cells and Molecules | ✓ | × | 2025 Intake | | | | |
| 1 | PSL 310 | | Physiology for Pre-Health Professionals | × | ✓ | 2025 Intake | | | | |

| Mills College | | | | | | | | | |
|--|-------------|----------------------------|--------------------------------------|--|--|--|--|--|--|
| | | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Post-baccalaureate Pre-Medical Certificate | Oakland, CA | | ✓ | ✓ | 2025 Intake | | | | |
| BIO001 | | General Biology 1 with Lab | ✓ | × | 2025 Intake | | | | |
| BIO153 | | Human Physiology | × | ✓ | 2025 Intake | | | | |

| Mississipi College | | | | | | | | | |
|--|--------|---|--------------------------------------|--|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Master of Science (Major in Medical Sciences) | | | ✓ | ✓ | 2025 Intake | | | | |
| BIO6305 | | Cell Physiology | ✓ | × | 2025 Intake | | | | |
| BIO5412 and BIO5413 | | Medical Physiology I and Medical Physiology II | × | ✓ | 2025 Intake | | | | |

| Mississipi State University | | | | | | |
|-----------------------------|--|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |

| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
|------------------------|--------|-------------------------|--------------------------------------|-----------------------|--|
| BIO2103 | | Cell Biology | ✓ | × | 2026 Intake |

| Montgomery College | | | | | | | | | | |
|------------------------|--------|---|--|-----------------------|--|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | | |
| BIOL212 and BIOL213 | | Human Anatomy and Physiology I and Human Anatomy and Physiology II | ✓ | ✓ | 2025 Intake | | | | | |

N

| New York University | | | | | | | | | |
|---|--------|--|--------------------------------------|--|--|--|--|--|--|
| Program or Course Code | | | UQ MD Su | UQ MD Subject Prerequisite Requirement | | | | | |
| | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL-UA-12 and BIOL-UA-21 | | Principles of Biology II and Molecular and Cell Biology I | 1 | ✓ | 2027 Intake | | | | |
| BIOL-UA12 and CHEM-UA 882 and CHEM-UA 850 | | Principles of Biology II and Biochemistry II and Special Topics in Biochemistry | ✓ | ✓ | 2027 Intake | | | | |
| BIOL-UA11 and BIOL-UA12 and BIOL-UA123 | | Principles of Biology I and Principles of Biology II and Principles of Biology II Laboratory | √ | × | 2025 Intake | | | | |

| Nicholls State University | | | | | | | | | | |
|---------------------------|--------|---|--------------------------------------|-------------------------|--|--|--|--|--|--|
| | | | UQ MD St | ibject Prerequisite Req | uirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | | |
| BIOL440 and BIOL326 | | Molecular Biology of the Cell and General Physiology | ✓ | ✓ | 2027 Intake | | | | | |

| North Carolina State University | | | | | | | | | |
|---------------------------------------|--------|--|--------------------------------------|----------------------------------|--|--|--|--|--|
| | | | UQ MD Su | Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIO 240 and BIO 245 | | Human Anatomy and Physiology A and Human Anatomy and Physiology B | × | ✓ | 2025 Intake | | | | |
| BIO 212 and BIO 421 and BIO 426 | | Basic Anatomy & Phys, and Adv Hum Anatomy & Phys and Adv Human Antomy Phys Lab | × | √ | 2027 Intake | | | | |

| North Seattle College | | | | | | | | | |
|--------------------------|--------|---|--------------------------------------|--------------------------------|--|--|--|--|--|
| | | | UQ MD Su | oject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL 160 and BIOL 211 | | General Biology with Lab and Majors Cellular | ✓ | × | 2027 Intake | | | | |
| BIOL 241 and BIOL 242 | | Human Anatomy & Physiology I and Human Anatomy & Physiology II | × | ✓ | 2027 Intake | | | | |

| Northeastern University | | | | | | | | | | | |
|--------------------------|--------|---|--------------------------------------|-------------------------|--|--|--|--|--|--|--|
| | | | UQ MD St | ibject Prerequisite Req | uirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | | | |
| BIOL2299 and BIOL2301 | | Inquiries in Cell and Molecular Biology and Genetics and Molecular Biology | ✓ | × | 2025 Intake | | | | | | |

| Northern Arizona University | | | | | | | |
|-----------------------------|--------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIO 344 | | Cell Biology | ✓ | × | 2025 Intake | | |
| BIO 201 and BIO 202 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | | |

| Northwestern Health Sciences University | | | | | | | |
|--|--------|--|--|-----------------------|--|--|--|
| | | Program or Course Title Inte | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| ANAT1001 and ANAT1002 and BIOL3010 | | Anatomy and Physiology 1 and Anatomy and Physiology 2 and Cell Biology | ✓ | 1 | 2027 Intake | | |

| Northwestern University | | | | | | | |
|----------------------------------|--------|-----------------------------|--|-----------------------|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Master of Medical Science | | | ✓ | ✓ | 2027 Intake | | |
| BIOL-SCI 216 and BIOL-SCI 217 | | Cell Biology and Physiology | ✓ | ✓ | 2027 Intake | | |

| Nova Southeastern University | | | | | | | |
|---|--------|---|--|-----------------------|--|--|--|
| | | Program or Course Title In | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL 3320 and BIOL 3330 and BIOL 4340 | | Anatomy and Physiology I and Anatomy and Physiology II and Cellular and Molecular Biology | √ | 4 | 2027 Intake | | |

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| Ocidental College | | | | | | | |
|----------------------------|--------|---|--|-----------------------|--|--|--|
| | | Program or Course Title Inte | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIO 130 and Biology 221 | | Introduction to Cell and Molecular Biology and Molecular Biology | ✓ | × | 2027 Intake | | |
| BIO 240 | | Vertebrate Physiology | × | ✓ | 2027 Intake | | |

| Ohio State University | | | | | | | | |
|-------------------------------|--------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOLOGY 1113 and EEOB 2520 | | Biological Sciences: Energy Transfer and Development and Human Physiology | ✓ | ✓ | 2027 Intake | | | |

| Oregon Institute of Technology | | | | | | |
|---|--------|--|--------------------------------------|--|--|--|
| | | urce Program or Course Title Int | UQ MD St | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIO312 and BIO 331 and BIO 332 and BIO 333 | | Principles of Biology and Human Anatomy and Physiology I and Human Anatomy and Physiology II and Human Anatomy and Physiology III | ✓ | ✓ | 2027 Intake | |
| BIO231 and BIO232 and BIO 233 | | Human Anatomy and Physiology | × | ✓ | 2025 Intake | |

| Oregon State University | | | | | | | |
|--|--------|---|--------------------------------------|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BI 231 and BB 314 | | Introduction to Human Anatomy and Physiology and Fundamental Concepts of Prokaryotic and Eukaryotic Cell Biology | ✓ | ✓ | 2027 Intake | | |
| BI211 and BI212 and BI213 and BB314 | | Principles of Biology and Principles of Biology and Principles of Biology and Cell and Molecular Biology | 1 | ✓ | 2027 Intake | | |

| Pasadena City College | | | | | | | |
|--------------------------|--------|----------------------------|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code S | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL010A | | Cellular Biology, Genetics | ✓ | × | 2027 Intake | | |

| Pennsylvania State University (Penn State) | | | | | | | | |
|--|--------------------------------|-----------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source Program or Course Title | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL230W | | Biology Molecules and Cells | ✓ | × | 2025 Intake | | | |
| BIOL472 | | Mammalian Physiology | × | ✓ | 2025 Intake | | | |

| Pepperdine University | | | | | | | |
|------------------------|--------------------------------|---|--|--|-------------|--|--|
| Program or Course Code | | | UQ MD Subject Prerequisite Requirement | | | | |
| | Source Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL211 and BIOL410 | | Biology of Cell and Principles of Physiology | ✓ ✓ | √ √ | 2025 Intake | | |

| Peralta Community College | | | | | | | | | |
|---------------------------|--------|---|--|-----------------------|--|--|--|--|--|
| Program or Course Code | Source | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | | |
| | | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL 1A and BIOL34 | | General Biology and Molecular Genetics | ✓ | × | 2025 Intake | | | | |

| Purdue University | | | | | | | |
|---|--------|---|--|-----------------------|--|--|--|
| Program or Course Code | Source | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | |
| | | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Doctor of Pharmacy | | | ✓ | ✓ | 2027 Intake | | |
| Bachelor of Science major in Biological Sciences and concentration in Health Sciences | | | ✓ | ✓ | 2027 Intake | | |
| BIOL 23100 and BIOL 20300 and BIOL 20400 | | Cell Structure & Function and Human Anatomy and Physiology and Human Anatomy and Physiology | 1 | ✓ | 2027 Intake | | |
| BIOL 131 and BIOL 230 | | Development, Structure and Function of Organisms and Biology of Living Cells | ✓ | × | 2026 Intake | | |

R

| Raritan Valley Community college | | | | | | | | | |
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| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL124 and BIOL125 and BIOL245 | | Human Anatomy & Physiology I and Human Anatomy & Physiology II and Cellular & Molecular Biology | ✓ | ✓ | 2027 Intake | | | | |

| Regis University | | | | | | | | | |
|--|--------|-------------------------|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Master of Science (Major with Biomedical Science) | | | ✓ | ✓ | 2025 Intake | | | | |

| Rice University | | | | | | | | |
|---|--------|--|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOS341 | | Cell Biology | ✓ | × | 2025 Intake | | | |
| Bachelor of Science (Major in Biochemistry and Cell Biology) | | | ✓ | × | 2027 Intake | | | |
| BIOC341 | | Cell Biology | ✓ | × | 2027 Intake | | | |
| BIOS 340 | | Integrative Animal Physiology | × | ✓ | 2027 Intake | | | |
| BIOC536 | | Cellular and Molecular Animal Physiology | × | ✓ | 2025 Intake | | | |
| BIOE322 | | Fundamentals of Systems Physiology | × | ✓ | 2027 Intake | | | |

| Rockhampton Community College | | | | | | | | | |
|-------------------------------|----------|---|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIO11000 and BIO11100 | New York | Anatomy & Physiology I and Anatomy & Physiology II | × | ✓ | 2027 Intake | | | | |

| Rowan University | | | | | | | | |
|--|--------|---|--------------------------------------|--|--|--|--|--|
| | | | UQ MD Si | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Master of Science (Major in Histopathology) | | | ✓ | ✓ | 2027 Intake | | | |
| BIOL 01203 and BIOL 01430 | | Introduction to Cell Biology and Advanced Cell Biology | ✓ | × | 2025 Intake | | | |
| BIOL 10210 and BIOL 10212 | | Human Anatomy & Physiology I and Human Anatomy & Physiology II | x | ✓ | 2025 Intake | | | |

| Rutgers | | | | | | | | |
|--------------------------------|-------------------------------------|---|-----------------------|--|-------------|--|--|--|
| | | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source Program or Course Title Inte | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| Master of Biomedical Science | | | ✓ | ✓ | 2027 Intake | | | |
| NEUR5200Q and GSND5205O | | Fundamentals of Neuroscience and Genes & Molecules in Medicine | ✓ | ✓ | 2027 Intake | | | |
| 21:120:355 | | Cell Biology | ✓ | x | 2025 Intake | | | |
| PATH5100Q | | Cellular Pathology | ✓ | × | 2025 Intake | | | |
| 21.120.201(201) and 21.120.356 | | Foundations of Biology/Lab and Molecular Biology | ✓ | × | 2025 Intake | | | |
| 01:146:270 | | Fundamentals of Cell and Developmental Biology | ✓ | × | 2025 Intake | | | |
| GSND N500A | | Fundamentals of Biomedical Sciences A: Biochemistry and Molecular Biology | ✓ | × | 2026 Intake | | | |
| 21:120:345 | | Physiology | × | ✓ | 2025 Intake | | | |
| 21.120.340 and 21.120.445 | | Mammalian Physiology and Neuroendocrinology | × | ✓ | 2025 Intake | | | |

| 01:146:356 | Systems Physiology | × | ✓ | 2025 Intake |
|------------|----------------------------------|---|---|-------------|
| PHPY 5005Q | Fundamentals of Human Physiology | × | ✓ | 2026 Intake |

| Saint Francis University | | | | | | | | | |
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| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL 401 | | Cell and Molecular Biology | ✓ | × | 2026 Intake | | | | |
| BIOL 406 | | Vertebrate Physiology | x | ✓ | 2026 Intake | | | | |

| Samuel Merritt University | | | | | | | | |
|---------------------------|--------|-------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BSCI025 and BSCI026 | | Human Physiology | ✓ | ✓ | 2027 Intake | | | |

| San Diego State University | | | | | | | | |
|---------------------------------------|--------|--|--------------------------------------|--|--|--|--|--|
| | | Program or Course Title | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL100 and BIOL261 and NURS208 | | General Biology and Human Physiology and Pathophysiology | √ | ✓ | 2027 Intake | | | |
| BIOL 0203 | | Principles of Cell and Molecular Biology | ✓ | × | 2025 Intake | | | |
| BIOL 0336 | | Principles of Human Physiology | × | ✓ | 2025 Intake | | | |
| BIOL 204 and BIOL 335 | | Principles of Organismal Biology and The Human Body | × | ✓ | 2025 Intake | | | |

| San Francisco State University | | | | | | | | |
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| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL350 | | Cell Biology | ✓ | × | 2025 Intake | | | |
| BIOL612 and BIOL 616 and BIOL 642 | | Human Physiology and Cardiorespiratory physiology and Neural systems physiology | × | ✓ | 2025 Intake | | | |

| San Jose State University | | | | | | | | |
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| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL135A | | Eurkaryotic Cell and Molecular Biology I | ✓ | × | 2025 Intake | | | |
| BIOL124 | | Systems Physiology | × | ✓ | 2025 Intake | | | |

| Santa Clara University | | | | | | | | |
|------------------------|--------|--|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 24 | | Introduction to Cellular and Molecular Biology | ✓ | × | 2025 Intake | | | |
| BIOL 124 | | Human Physiology | × | ✓ | 2025 Intake | | | |

| Scripps College | | | | | | | |
|----------------------------|-------------------------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL 043L and BIOL 185L | | Introductory Biology and Biochemisal Physiology with Lab | ✓ | ✓ | 2025 Intake | | |
| BIOL131L KS | Claremont California | Vertebrate Physiology | x | ✓ | 2027 Intake | | |

| Southern Methodist University | | | | | | |
|---|--------|---|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Bachelor of Science (Major in Biological Sciences) incl: BIOL3350 and BIOL4306 | | Cell Biology and Physiology and Regulatory Biology | √ | √ | 2027 Intake | |
| BIOL3350 | | Cell Biology | ✓ | × | 2027 Intake | |

| | | Spartanburg Community College | | | |
|--|--------|--|--------------------------------------|-------------------------|--|
| | | D | UQ MD St | ubject Prerequisite Red | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO210 and BIO211 | | Anatomy & Physiology and Anatomy & Physiology II | × | ✓ | 2027 Intake |
| | | St Ambrose University | | | |
| | | ot Ambrose directory | UQ MD St | ubject Prerequisite Rec | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIOL 301 | | Cell & Molecular Biology | ✓ | x | 2027 Intake |
| | | St Bonaventure University | | | |
| | | | UQ MD St | ubject Prerequisite Red | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO-105 and BIO-106 and BIO-331 and BIO-332 | | Biological Science I and Biological Science II and Physiology and Anatomy of Human I and Physiology and Anatomy of Human II | 1 | 4 | 2027 Intake |
| | | Ct Innamina University | | • | • |
| | | St Josephs University | UQ MD St | ubject Prerequisite Rec | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO417 | | Systemic Physiology | ✓ | × | 2025 Intake |
| | | OCT Language Harbonsoles | | | |
| | | St Thomas University | UQ MD St | ubject Prerequisite Rec | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Bachelor of Science (Major in Biology) | Miami | | √ | × | 2027 Intake |
| | | St. Cloud State University | | | |
| | | St. Sloud State Shiversity | UQ MD St | ubject Prerequisite Red | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Bachelor of Science (Major in Medical Laboratory Science) | | | ✓ | ✓ | 2025 Intake |
| | | Observed Heliconstitution | | | |
| | | Stanford University | UQ MD Si | ubject Prerequisite Red | uirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Bachelor of Science (Major Biomechanical Engineering / Minor in Biology) | | | √ | √ | 2027 Intake |
| HUMBIO 3A | | Cell and Developmental Biology | ✓ | × | 2025 Intake |
| BIO 83 and BIO 86 | | Biochemistry & Molecular Biology and Cell Biology | √ | × | 2025 Intake |
| BIO112 | | Human Physiology | × | ✓ | 2025 Intake |
| HUMBIO 4A | | The Human Organism | × | ✓ | 2025 Intake |
| | | State University of New York | | | |
| | | State Shirtership of Hell Fork | UQ MD St | ubject Prerequisite Red | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| A BIO 120 (A BIO 131) and A BIO 122 and A BIO 121 (A BIO 130) | Albany | General Biology I (General Biology: Ecology, Evolution, and Physiology) and General Biology Lab I and General Biology II (General Biology II (General Biology: Molecular and Cell Biology and Constitut) | 1 | × | 2025 Intake |
| A ANT 316 and A ANT 318 | Albany | Human Anatomy and Physiology I and Human Anatomy and Physiology II | × | ✓ | 2025 Intake |

Stonehill College

Program or Course Title

Program or Course Code

BIO 211

Source

Cell Biology

UQ MD Subject Prerequisite Requirement

Systems Physiology Assessment Valid Until (up to and including)

2025 Intake

Integrative Cell & Tissue Biology

| BIO 203 and BIO 204 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | | |
|---|--------|---|--------------------------------------|-------------------------|--|--|--|
| Stony Brook University | | | | | | | |
| | | Source Program or Course Title | UQ MD St | ubject Prerequisite Req | uirement | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Master of Science (Major in Biomedical Sciences) | | | ✓ | × | 2027 Intake | | |

2027 Intake

Cell Biology

BIO 310

| Swarthmore College | | | | | | | | |
|------------------------|--------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL001 and BIOL020 | | Cellular and Molecular Biology and Animal Physiology | ✓ | × | 2027 Intake | | | |

| Syracuse University | | | | | | | | |
|--|--------|--|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| College of Arts and Sciences (Major Biochemistry and Neuroscience) Incl; BIO327 and BIO305 | | Cell Biology and Integrative Biology Laboratory | √ | √ | 2027 Intake | | | |

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|---|----------|---|--------------------------------------|--|--|
| | | Taylor University | | | |
| | | | UQ MD Sı | ubject Prerequisite Red | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Bachelor of Science (Major in Human Physiology and Preventative Medicine) | | | ✓ | ✓ | 2026 Intake |
| | | Temple University | | | |
| | | | UQ MD St | ubject Prerequisite Red | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIOL 2212 and BIOL 2211 | | Basic Core Intro to Biology I and Basic Core Intro to Biology II | ✓ | ✓ | 2025 Intake |
| | | Texas A&M University | | | |
| | | | UQ MD Si | ubject Prerequisite Red | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIOL 213 | | Molecular Cell Biology | ✓ | x | 2025 Intake |
| | | Toyas Luthoran University | | | |
| | | Texas Lutheran University | UQ MD St | ubject Prerequisite Red | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIOL 143 and BIOL 444 | | Biological Systems I and Molecular Biology | ✓ | × | 2026 Intake |
| BIOL 143 and BIOL 333 and BIOL 437 | | Biological Systems I and Anatomy and Embryology of Vertebrates and Metabolic Biochemistry | × | ✓ | 2026 Intake |
| | | Texas State University | | | |
| | | Texas state offiversity | UQ MD St | ubject Prerequisite Rec | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO1331 and BIO3421 | | Functional Biology and Vertebrate Physiology | ✓ | ✓ | 2027 Intake |
| | | Texas Tech University | | | |
| | | Texas recit offiversity | UQ MD St | ubject Prerequisite Rec | quirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIOL 1403 and ZOOL 2403 and ZOOL 2404 | | Biology I and Human Anatomy and Physiology I and Human Anatomy and Physiology II | ✓ | √ | 2025 Intake |
| | | The City College of New York | | | |
| | | The City College of New York | UQ MD Si | ubject Prereguisite Red | guirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO 24700 and BIO 24800 | | Human Anatomy Physiology I and Human Anatomy Physiology II | × | ✓ | 2027 Intake |
| | | | | • | • |
| | | The College of New Jersey | LIO MD Si | ubject Prerequisite Red | nuirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Bachelor of Science (Major Health and Exercise Science) | | | ✓ ✓ | √ √ | 2027 Intake |
| | 1 | | | | |
| | | The George Washington University | LIOMPO | ubject Proroguisite De- | nuirement. |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | ubject Prerequisite Red Systems Physiology | Assessment Valid Until (up to and including) |
| HSCI 3201 and HSCI3202 | | Biology I and Biology II | ✓ ✓ | x | 2025 Intake |
| | <u> </u> | | | | |
| | | Thomas Jefferson University | LIO ME O | ubject Prove suit it. D | zuiromort |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | ubject Prerequisite Red Systems Physiology | Assessment Valid Until (up to and including) |
| | | | Biology | Filysiology | (up to and including) |

| BIO101 and BIO103 and BIO102 and BIO104 | Biology I and Biology I Laboratory Biology II and Biology II Laboratory | ✓ | √ | 2027 Intake |
|--|---|---|----------|-------------|
| | | | | |

| Towson University | | | | | | | |
|--|--------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL213 and BIOL222 & BIOL222L | | Human Anatomy & Physiology I and Human Anatomy and Physiology II & Lab | × | ✓ | 2027 Intake | | |
| BIOL221 & BIOL221L and BIOL222 & BIOL222L | | Human Anatomy & Physiology I & Lab and Human Anatomy and Physiology II & Lab | × | ✓ | 2027 Intake | | |
| BIOL213 and BIOL214 | | Human Anatomy & Physiology I and Human Anatomy and Physiology II | x | ✓ | 2027 Intake | | |

| Tufts School of Arts and Sciences | | | | | | | |
|-----------------------------------|--------|--|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIO0152 | | Biochemistry and Cellular Metabolism | ✓ | × | 2025 Intake | | |
| BIO 115 and BIO 116 | | General Physiology and General Physiology | × | ✓ | 2025 Intake | | |

| Tufts University | | | | | | | |
|---|--------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Master of Science (Major in Biomedical Sciences) | | | ✓ | √ | 2025 Intake | | |
| BIO105 and BIO110 and BIO0005 and BIO0134 | | Molecular Biology and Endocrinology and Neuroanatomy and Neurobiology | 1 | 1 | 2027 Intake | | |
| BIO0013 and BIO0014 and BIO0046 and BIO0115 | | Cells and Organisms with Lab and Organisms and Population with Lab and Cell Biology and General Physiology | 1 | 1 | 2025 Intake | | |
| BIO0013 and BIO0152 and BIO0041 and BIO0110 and BIO0061 | | Cells Orgs and Biochem Metabolism and Genetics and Endocrinology and Biology of Aging | 1 | 4 | 2025 Intake | | |
| MBS 0201 and MBS 0212 | | Cell Biology and Genetics | ✓ | × | 2025 Intake | | |
| MBS 0216 and MBS 0217 | | Physiology I and Physiology II | x | ✓ | 2025 Intake | | |

| | | Tulane University | | | | |
|----------------------------|--------|---|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| CELL 1010 and CELL 4010 | | Intro to Cell & Molec Biology and Cellular Biochemistry | ✓ | × | 2027 Intake | |
| CELL 1010 and SCEN 4110 | | Intro to Cell and Molecular Biology and Basic Medical Biochemistry | ✓ | × | 2027 Intake | |
| CELL 2115 | | General Biology Lab | ✓ | × | 2025 Intake | |
| CELL3750 | | Cell Biology | ✓ | × | 2025 Intake | |
| GPSO 6010 | | Medical Physiology | × | ✓ | 2027 Intake | |
| SCEN6030 and SCEN6040 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | |
| SCEN3030 and SCEN3040 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | |
| CELL 3210 | | Physiology | × | ✓ | 2025 Intake | |
| PHYS5380 | | Human Physiology | × | ✓ | 2027 Intake | |

| Tyler Junior College | | | | | |
|----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | |

| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
|---------------------------|--------|--|--------------------------------------|-----------------------|--|
| BIOL 2401 and BIOL2402 | | Anatomy and Physiology I and Anatomy and Physiology | × | √ | 2025 Intake |

| University of Arizona | | | | | | |
|--|--------|---|--------------------------------------|-------------------------|--|--|
| | | | | ıbject Prerequisite Req | juirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Bachelor of Science in Health Sciences (Major in Physiology) | | | ✓ | ✓ | 2025 Intake | |
| PSIO201 and PSIO202 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | |

| University of Arkansas | | | | | | |
|----------------------------|--------|---|--|-----------------------|--|--|
| Program or Course Code Sou | | Source Program or Course Title Int | UQ MD Subject Prerequisite Requirement | | | |
| | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOL2211L and BIOL2533 | | Human Physiology with Lab and Cell Biology | ✓ | ✓ | 2027 Intake | |
| BIOL2533 | | Cell Biology | ✓ | × | 2027 Intake | |

| | University of California | | | | | | |
|---|--------------------------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| MCELLBI 102 and INTEGBI 131 | Berkeley | Survey of the Principles of Biochemistry and Molecular Biology and Human Anatomy | ✓ | ✓ | 2027 Intake | | |
| Biology 1A | Berkeley | General Biology Lecture | ✓ | × | 2025 Intake | | |
| MCELLBI 102 and MCELLBI 137L | Berkeley | Survey of the Principles of Biochemistry and Molecular Biology and Physical Biology of the Cell | ✓ | × | 2027 Intake | | |
| INTEGBI 132 | Berkeley | Survey of Human Physiology | × | ✓ | 2025 Intake | | |
| MCELLBI 136 | Berkeley | Physiology | × | ✓ | 2026 Intake | | |
| MCELLBI 32 and MCELLBI 32L | Berkeley | Introduction to Human Physiology and Introduction to Human Physiology Lab | × | ✓ | 2027 Intake | | |
| MCELLBI X116 | Berkeley Extension | Cell Biology | ✓ | × | 2027 Intake | | |
| MCELLBI XBW32 | Berkeley Extension | Introduction to Human Physiology | × | ✓ | 2027 Intake | | |
| BIS 104 and NPB 101 | Davis | | ✓ | ✓ | 2027 Intake | | |
| NPB 110C and NPB 110A | Davis | | √ | √ | 2027 Intake | | |
| Master of Science (Major in Integrative Pathobiology) | Davis | | √ | ✓ | 2025 Intake | | |
| BIO SCI E109 and BIO D103 | Irvine | Human Physiology and Cell Biology | ✓ | ✓ | 2027 Intake | | |
| BIOSCI 99 | Irvine | | √ | × | 2025 Intake | | |
| LIFESCI 7A and LIFESCI 7C | LA | Cell and Molecular Biology and Physiology and Human Biology | ✓ | ✓ | 2027 Intake | | |
| LIFESCI 2 and MCD BIO 165 | LA | Cells and Tissues and Organs, and Biology of Cells | ✓ | ✓ | 2027 Intake | | |
| Bachelor of Science (Major Immunology, Microbiology and Molecular Genetics) | LA | | ✓ | ✓ | 2027 Intake | | |
| Bachelor of Science (Major in Neuroscience) | LA | | ✓ | ✓ | 2027 Intake | | |
| Bachelor of Science (Major in Biology) | LA | | ✓ | ✓ | 2027 Intake | | |
| MCDBIO165A | LA | Biology of Cells | ✓ | × | 2025 Intake | | |
| LIFESCI 7A | LA | Cell and Molecular Biology | ✓ | × | 2027 Intake | | |
| 377057 and 377152 | LA | Physiology and Human Biology and Introduction to Pathophysiology: Disease States in the Human Body | x | 4 | 2027 Intake | | |

| PHYSCI XL 3 | LA | Introduction to Human Physiology | × | ✓ | 2025 Intake |
|---|------------------------|--|----------|----------|-------------|
| PHYSCI111A and PHYSCI111B | LA | Foundtns-physio sci and Foundtns-Physio SC for systems physiology | x | √ | 2025 Intake |
| MCD BIO XL 100 and PHYSCI XL 3 | LA Extension | Introduction to Cell Biology and Introduction to Human Physiology | ✓ | ✓ | 2027 Intake |
| MCD BIO XL 100 | LA Extension | Introduction to Cell Biology | ✓ | × | 2027 Intake |
| BIO111 | Merced | Cells Tissues and Organs | ✓ | × | 2025 Intake |
| BIO161 | Merced | Human Physiology | × | ✓ | 2025 Intake |
| BIOL005A and BIOL 005B and BIOL 171A | Riverside | Intro Cell & Molecular Biology and Intro Organismal Biology and Human Physiology | ✓ | √ | 2025 Intake |
| CBNS101 | Riverside | Fundamentals of Cell Biology | ✓ | × | 2027 Intake |
| Bachelor of Science (Major in Cognitive & Behavioural Neuroscience) | San Diego | | ✓ | ✓ | 2025 Intake |
| BIMM100 and BIPN100 | San Diego | Molecular Biology and Human Physiology | ✓ | ✓ | 2027 Intake |
| Bachelor of Science (Major in Human Biology) | San Diego | | ✓ | √ | 2027 Intake |
| Bachelor of Science (Major in Physiology and Neuroscience) | San Diego | | √ | √ | 2027 Intake |
| BICD110 | San Diego | Cell Biology | ✓ | × | 2027 Intake |
| BILD1 and BILD2 | San Diego | The Cell and Multicellular Life | √ | × | 2027 Intake |
| BIPN100 | San Diego | Human Physiology I | × | √ | 2027 Intake |
| BIOL-40352 | San Diego | Human Physiology | × | √ | 2027 Intake |
| BIOL-40352 | San Diego Extension | Human Physiology | × | ✓ | 2027 Intake |
| BIOL-40340 | San Diego Extension | Human Physiology | × | ✓ | 2026 Intake |
| BICD110 and BIPN | San Francisco | Cell Biology and Human Physiology I | ✓ | √ | 2027 Intake |
| Bachelor of Science (Major Biological Sciences) | Santa Barbara | | ✓ | √ | 2027 Intake |
| MCDB 111 | Santa Barbara | Introduction to Physiology | × | √ | 2027 Intake |
| Bachelor of Science (Molecular, Cell, and Developmental Biology) | Santa Cruz | | √ | √ | 2025 Intake |
| BIOL 101 and BIOL 101L and BIOL 110 | Santa Cruz | Molecular Biology and Molecular Biology Laboratory and Cell Biology | 1 | x | 2026 Intake |
| BIOL 130 | Santa Cruz | Human Physiology | × | ✓ | 2026 Intake |
| BIOLOGY 1A and BIOLOGY 1B | | General Biology | ✓ | × | 2027 Intake |

| University of Central Florida | | | | | | |
|--|--------|--|--------------------------------------|-------------------------|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Bachelor of Science Honours (Major Biomedical Science) | | | ✓ | ✓ | 2027 Intake | |
| MCB 3020 and PCB 3522 and PCB 3703 | | General Microbiology and Molecular Biology and Human Physiology with Lab | · | √ | 2027 Intake | |

| BSC2010C and BSC2011 and PCB3703C | Biology I and Biology II and Human Physiology | ✓ | 1 | 2025 Intake |
|---|---|----------|---|-------------|
| PCB4723 | Animal Physiology | × | ✓ | 2027 Intake |
| PCB3023 | Molecular Cell Biology | ✓ | × | 2027 Intake |

| University of Chicago | | | | | | |
|----------------------------|--------|--|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOS20170 and BIOS20171 | | Microbial and Human Cell Biology and Human Genetics and Developmental Biology | ✓ | × | 2025 Intake | |
| BIOS20173 and BIOS20175 | | Perspectives of Human Physiology and Biochemistry and Metabolism | × | ✓ | 2025 Intake | |

| University of Cincinnati | | | | | |
|---|--------|-------------------------|--------------------------------------|-------------------------|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| Master of Science in Physiology | | | ✓ | ✓ | 2027 Intake |
| Medicine Baccalaureate (Major in Medical Sciences) Incl: MEDS3026 Human (Medical) Physiology | | | √ | · | 2025 Intake |

| | | University of Colorado | | | | |
|--|---------------------|--|--------------------------------------|--|--|--|
| | | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| IPHY 3470 and IPHY 3480 | Boulder | Human Physiology 1 and Human Physiology 2 | 1 | ✓ | 2027 Intake | |
| Bachelor of Arts (Molecular, Cellular and Developmental Biology major) | Boulder | | ✓ | × | 2026 Intake | |
| MCDB 3135 | Boulder | Molecular Biology | ✓ | × | 2025 Intake | |
| BIOL3060 | Colorado Springs | Human Physiology | ✓ | × | 2025 Intake | |
| NRSC 4062 and NRSC 4072 | Boulder | The Neurobiology of Stress and Clinical Neuroscience | × | √ | 2025 Intake | |
| BIOL1350 | Colorado Springs | General Biology Introduction to the Cell | x | ✓ | 2025 Intake | |

| University of Connecticut | | | | | | | | |
|--|--------|--|--------------------------------------|------------------------|--|--|--|--|
| | | | UQ MD Su | bject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| MCB2210 and PNB2274 and PNB 2275 | | Cell Biology and Enhanced Human Physiology and Anatomy | ~ | ✓ | 2027 Intake | | | |

| University of Florida | | | | | | | | |
|---|--------|---|--|-----------------------|--|--|--|--|
| | | Source Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| GMS6400C | | Principles of Medical Physiology | ✓ | ✓ | 2027 Intake | | | |
| BSC 2093C and BSC 2094C | | Anatomy and Physiology I and Anatomy and Physiology II | ✓ | ✓ | 2025 Intake | | | |
| APK2105C and BCH4024 and BSC2010 | | Applied Human Physiology and Introduction to Biochemistry and Molecular Biology and Principles of Biology | √ | ✓ | 2027 Intake | | | |
| BCH 4024 | | Introduction to Biochemistry and Molecular Biology | ✓ | × | 2025 Intake | | | |
| BSC2010 and BCS2011 | | Intergrated Principles Biology 1 and Intergrated Principles Biology 2 | × | ✓ | 2027 Intake | | | |
| Graduate Certificate Medical Physiology (inclusive GMS6419 Medical Endocrine and Reproductive Physiology) | | | × | ✓ | 2025 Intake | | | |

| University of Georgia | | | | | | | | |
|--|-------------------------------------|--|--|--|-------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source Program or Course Title Inte | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| CBIO3400 and VPHY3100 | | Cell Biology and Elements of Physiology | ✓ | ✓ | 2027 Intake | | | |
| BIOL2110K and BIOL2108K and CHEM4600 | | Human Physiology and Principles of Biology II and Biochemistry | √ | ✓ | 2027 Intake | | | |
| GENE3200 and CBIO3400 | | Genetics and Cell Biology | ✓ | × | 2025 Intake | | | |

| University of Hawaii | | | | | | | | |
|------------------------|--------|--|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| PHYL301 and PHYL302 | Manoa | Human Anatomy & Physiology and Human Anatomy & Physiology | x | ✓ | 2025 Intake | | | |

| University of Houston | | | | | | | | |
|--|------------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Master of Science (Major Biological Sciences) Incl: BIOL4351 and BIOL5436 | Clear Lake | Molecular Biology and Physiological Basis of Disease | 1 | 1 | 2027 Intake | | | |
| BIOL 4374 | | Cell Biology | ✓ | × | 2027 Intake | | | |
| BIOL 3324 | | Human Physiology | × | ✓ | 2027 Intake | | | |

| University of Idaho | | | | | | | | |
|------------------------|--------|--------------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL312 | | Molecular and Cellular Biology | ✓ | × | 2027 Intake | | | |

| University of Illinois | | | | | | | | |
|--|----------------------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| MCB150 and MCB244 and MCB246 | | The Molecular and Cellular Basis of Life and Human Anatomy & Physiology I and Human Anatomy & Physiology II | ✓ | ✓ | 2027 Intake | | | |
| BIOS 222 | Chicago | Cell Biology | ✓ | × | 2025 Intake | | | |
| MCB150 and MCB401 | Urbana- Champaign | Molecular and Cellular Basis of Life and Cell and Membrane Physiology | ✓ | × | 2026 Intake | | | |
| Bachelor of Science (Major Biological Sciences) | Chicago | | ✓ | × | 2027 Intake | | | |
| PHYB 551 and PHYB 552 | Chicago | Human Physiology I and Human Physiology II | × | ✓ | 2025 Intake | | | |

| University of Iowa | | | | | | | | |
|--|--------|---|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| Bachelor of Science (Major in Biomedical Sciences | | | ✓ | × | 2027 Intake | | | |
| BIOC:3120 and BIOC:3130 | | Biochemistry and Molecular Biology I and Biochemistry and Molecular Biology II | ✓ | × | 2027 Intake | | | |

| University of Kentucky | | | | | | | | |
|--|--------|--|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIO102 and BIO103 and BIO148 and BIO152 and ANA209 | | Human Ecology and Basic Ideas of Biology and Introductory Biology and Principles of Biology II and Principles of Human Anatomy | √ | ✓ | 2025 Intake | | | |

| University of Massachusetts | | | | | | | | |
|--------------------------------|---------|---|--------------------------------------|--|--|--|--|--|
| | | Program or Course Title | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| KIN270 and KIN272 | Amherst | Anatomy & Physiology I and Anatomy and Physiology II | ✓ | ✓ | 2026 Intake | | | |
| BIOLOGY 151 and BIOCHEM 275 | Amherst | Introductory Biology I and Molecular Biology | ✓ | × | 2027 Intake | | | |
| BIOLOGY 285 | Amherst | Cellular and Molecular Biology | ✓ | × | 2027 Intake | | | |
| BIOL288 | Amherst | Introductory Physiology | × | ✓ | 2025 Intake | | | |

| University of Memphis | | | | | | | | |
|------------------------|--------|-------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 3030 | | Cell Biology | √ | × | 2025 Intake | | | |

| University of Miami | | | | | | | | | |
|--|--------|--|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIL150 and BMB401 and NEU465 and PSY425 | | General Biology and Biochemistry for Biomed Science and Cell and Molecular Neuroscience Psychobiology | √ | √ | 2025 Intake | | | | |
| Master of Science (Major Biomedical Science) | | | ✓ | ✓ | 2026 Intake | | | | |
| BIL 255 | | Cell and Molecular Biology | ✓ | × | 2025 Intake | | | | |
| KIN 232 | | Basic Human Physiology | × | ✓ | 2025 Intake | | | | |
| BIL360 | | Comparative Physiology | × | ✓ | 2025 Intake | | | | |

| | | University of Michigan | | | | |
|---|--------|---|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Source Program or Course Title Int | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOLOGY 195 and BIOLOGY 173 and MCDB310 and PHYSIOL 201 and PHYSIOL 404 | | Intoductory Biology and Introductory Biology Lab and Introductory Biochemistry and Human Physiology and Human Physiology Lab | √ | ✓ | 2027 Intake | |
| MCDB 428 | | Cell Biology | ✓ | × | 2027 Intake | |
| BIOL 140 | | Introduction to Molecular and Cellular Biology | √ | × | 2025 Intake | |
| BIOLOGY 222 | | Cell and Molecular Neuroscience | √ | × | 2025 Intake | |
| Biology 225 and Biology 226 | | Principles of Human and Animal Physiology and Biology and Human and Animal Physiology Laboratory for Physiology | × | ✓ | 2027 Intake | |
| BIOL 352 and BIOL 357 | | Endrocrinology and Human Physiology | × | ✓ | 2025 Intake | |

| University of Minnesota | | | | | | | | | |
|----------------------------|-------------|---|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| PHSL 3061 and BIOL 4004 | | Priniples of Physiology and Cell Biology | ✓ | ✓ | 2025 Intake | | | | |
| BIOL4004 | Twin Cities | Cell Biology | ✓ | × | 2026 Intake | | | | |

| | | University of Mississippi Medical Center | | | |
|------------------------|--------|--|--|-----------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| PHYSIO 725 | | Fundamental Physiology | × | ✓ | 2026 Intake |

| Program or Course Code So | | Source Program or Course Title Inte | UQ MD St | ıbject Prerequisite Red | quirement |
|--|----------|--|--|-------------------------|--|
| | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO SC1500 and BIOCHM 9432 and BIO SC 7976 and MPP 7422 | Columbia | Introduction to Biological Systems and Molecular Biology 2 and Molecular Biology and Medical Physiology | √ | 4 | 2026 Intake |
| | | University of Nebraska | | | |
| | | Offiversity of Nebraska | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| | | | | | |

| Offive 13ity of Nebrasia | | | | | | | | |
|---------------------------------------|--------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| LIFE120 and LIFE121 and BIOS213 | | Fundamentals of Biology I and Fundamentals of Biology II and Human Physiology | ✓ | ✓ | 2025 Intake | | | |
| | | | | | | | | |

| University of Nebraska Omaha | | | | | | | | |
|------------------------------|--------|---------------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL3020 | | Molecular Cell Biology | ✓ | × | 2025 Intake | | | |
| BIOL2840 | | Human Physiology and Anatomy II | × | 1 | 2025 Intake | | | |

| University of Nevada | | | | | | | | |
|--|--------|---|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 224A and BIOL 224L and BIOL 223A and BIOL 223L | Reno | Humand Anatomy & Physiology II and Human Anatomy & Physiology II Lab and Human Anatomy & Physiology I Lecture Human Anatomy & Physiology I Lab | × | √ | 2025 Intake | | | |

| University of New England | | | | | | | | |
|---------------------------|--------|---|--------------------------------------|--|--|--|--|--|
| | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIO208 and BIO209 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | | | |
| BIO 106 | | Bio II: Cellular/Molecular | ✓ | × | 2025 Intake | | | |
| BIOL1050 | | Cell Biology | ✓ | × | 2025 Intake | | | |

| | | University of New Orleans | | | |
|------------------------|--------|----------------------------|--|-----------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIOS 2114 | | Cell and Molecular Biology | ✓ | × | 2025 Intake |

| University of New York | | | | | | | | |
|------------------------|--------|---------------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL-UA25 | | Principles of Animal Physiology | × | ✓ | 2025 Intake | | | |

| | University of North Carolina | | | | | | | | |
|--------------------------|------------------------------|--|--|-----------------------|--|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | | |
| BIOL202 and BIOL252 | Chapel Hill | Molecular Biology & Genetics and Human Anatomy and Physiology | ✓ | ✓ | 2027 Intake | | | | |
| BIO344 | Asheville | Cell Biology | ✓ | × | 2026 Intake | | | | |
| BIOL 202 and BIOL 205 | Chapel Hill | Molecular Biology and Genetics and Cellular and Developmental Biology | ✓ | × | 2025 Intake | | | | |
| BIO338 | Asheville | Mammalian Physiology | × | ✓ | 2026 Intake | | | | |
| BIOL252 | Chapel Hill | Anatomy and Physiology | × | 1 | 2025 Intake | | | | |

| Bachelor of Science (Major Neuroscience and Minor | Chapel Hill | | × | ✓ | 2025 Intake |
|---|--------------|--|---------------------------------------|---|---|
| Chemistry) | Onaper riiii | | | · | 2023 Intake |
| | | University of North Dakota | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unt (up to and including) |
| BIMD 220 and BIMD 221 | | Human Anatomy & Physiology I and Human Anatomy & Physiology II | x | ✓ | 2025 Intake |
| | | University of North Georgia | | | |
| | | | UQ MD Su | bject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Un (up to and including) |
| BIOL 2120K | | Human Anatomy & Physiology I | × | ✓ | 2027 Intake |
| BIOL 3240 | | Cell biology | ✓ | × | 2027 Intake |
| | | University of North Texas | | | |
| December 20 de la | 0 | D | | bject Prerequisite R | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unt (up to and including) |
| Master of Science (Medical Science) | | | ✓ | ✓ | 2025 Intake |
| | | University of Notre Dame | | | |
| Program or Course Code | Source | Program or Course Title | UQ MD Su Integrative Cell & Tissue | bject Prerequisite R Systems | equirement Assessment Valid Unti |
| BIOS 30341 | Indiana | Cell Biology | Biology | Physiology x | (up to and including) 2025 Intake |
| BIOS 30344 | Indiana | Vertebrate (Human) Physiology | × | | 2025 Intake |
| 5100 30344 | malana | Verestate (Hamari) Friystology | | | 2020 Intake |
| | | University of Oklahoma | LIO MD St | bject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue | Systems | Assessment Valid Unt |
| BIOL2124 and | | Human Physiology and | Biology | Physiology | (up to and including) |
| BIOL3103 | | Principles of Physiology | v | • | 2025 Intake |
| | | University of Oklahoma Health Sciences Cer | | hi a A Danasani aita D | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Unt (up to and including) |
| Master of Health Sciences (Physician Assistant) | | | ✓ × | √ · · · · · · · · · · · · · · · · · · · | 2025 Intake |
| 155IStality | | | | | |
| | | University of Pennsylvania | UQ MD Su | bject Prerequisite R | equirement |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Un (up to and including) |
| BIOL275 and BIOL213 | | Elements of Microbiology and Essentials of Physiology | ✓ | ✓ | 2027 Intake |
| BIOL 375 and BIOL 215 | | Microbial Diversity and Pathogenesis and Vertebrae Physiology | ✓ | ✓ | 2027 Intake |
| BIOL 213 and BIOL 404 | | Essentials of Physiology and Basic Immunobiology | ✓ | × | 2027 Intake |
| BIOL101 and BIOL102 and BIOL201 | | Introduction to Biology A and Introduction to Biology B and Essentials of Cell Biology | √ | × | 2025 Intake |
| BIOL201 BIOL201 and BIOL404 and BIOL407 | | Essentials of Cell Biology and Immunobiology and Cancer Cell Biology | ✓ | × | 2026 Intake |
| BIOL215 | | Vertebrate Physiology | × | ✓ | 2026 Intake |
| | | | | | |
| | | University of Pittsburgh | UQ MD Su | bject Prerequisite R | equirement |
| | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Uni (up to and including) |
| Program or Course Code | | | | | |
| Program or Course Code Master of Science (Major in Biomedical Science) | | | ✓ | ✓ | 2025 Intake |

| BIOSI 150 and BIOSI 160 | Foundations of biology I and Foundations of Biology II | ✓ | × | 2027 Intake |
|----------------------------|--|---|---|-------------|
| BIOSC 1250 | Human Physiology | x | ✓ | 2026 Intake |

| University of Puget Sound | | | | | | | | |
|---------------------------|--------|-------------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL212 | | Cell Biology | ✓ | × | 2027 Intake | | | |
| BIOL334 | | Comparative Animal Physiology | × | ✓ | 2027 Intake | | | |
| EXSC221 | | Human Physiology | × | ✓ | 2025 Intake | | | |

| University of San Diego | | | | | | | |
|---------------------------------------|--------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL225 and BIOL225L | | Introduction to Cell processes and Introduction to Cell processes Lab | ✓ | × | 2027 Intake | | |
| BIOL482 and BIOL300 and CHEM331 | | Molecular Biology and Genetics and Biochemistry | ✓ | × | 2027 Intake | | |
| BIOL212 and BIOL213 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2026 Intake | | |

| University of South Carolina | | | | | | | |
|--------------------------------|--------|---|--------------------------------------|-------------------------|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| EXSC 223(L) and EXSC 224(L) | | Anatomy and Physiology I with Lab and Anatomy and Physiology II with Lab | × | ✓ | 2025 Intake | | |
| BIOL302 | | Cell and Molecular Biology | ✓ | × | 2025 Intake | | |
| CHEM555 | | Biochemistry and Molecular Biology I | √ | × | 2025 Intake | | |

| University of South Florida | | | | | | | |
|-----------------------------|--------------------------------|--|--------------------------------------|--|--|--|--|
| Program or Course Code | | | UQ MD St | UQ MD Subject Prerequisite Requirement | | | |
| | Source Program or Course Title | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| GMS 6440 | | Fundamentals of Medical Physiology | × | ✓ | 2025 Intake | | |
| PCB 3712 | | General Physiology | × | ✓ | 2026 Intake | | |
| PCB 3023 | | Cell Biology | ✓ | × | 2025 Intake | | |
| PCB3023 and BSC2086 | | Cell Biology and Anatomy and Physiology 2 | ✓ | ✓ | 2027 Intake | | |

| University of Southern California | | | | | | | |
|---|--------|--|--------------------------------------|-------------------------|--|--|--|
| | | | UQ MD St | ubject Prerequisite Rec | quirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BISC 220L | | General Biology: Cell Biology and Physiology | ✓ | ✓ | 2025 Intake | | |
| MEDS-503L and MEDS-504L | | Core Principles System I and Core Principles System II | ✓ | ✓ | 2025 Intake | | |
| Master of Science (Major Integrative Anatomical Science) | | | ✓ | ✓ | 2027 Intake | | |
| INTD 572 and INTD 573 | | Medical Physiology I and Medical Physiology II | × | ✓ | 2027 Intake | | |
| HBIO-420L | | Applied Human Physiology | x | ✓ | 2027 Intake | | |
| GM 530a | | Foundation of Medicine: Anatomy, Physiology, and Pathology | × | ✓ | 2027 Intake | | |

| University of St Thomas | | | | | | | |
|--------------------------|---------|---|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL3461 | Houston | Cell Biology | ✓ | × | 2025 Intake | | |
| BIOL2405 and BIOL2406 | Houston | Anatomy and Physiology I and Anatomy and Physiology II | × | √ | 2025 Intake | | |

| | | University of Texas | | | |
|--------------------------|--------|---|--|-----------------------|--|
| | | | UQ MD Subject Prerequisite Requirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIO311C and BIO311D | Austin | Introductory Biology I and Introductory Biology II | ✓ | × | 2027 Intake |
| BIOL 3302 | Dallas | Eukaryotic Molecular and Cell Biology | ✓ | × | 2025 Intake |
| BIOL 2311 | Dallas | Introduction to Modern Biology I | ✓ | × | 2025 Intake |
| NSC4352 | Dallas | Cellular Neuroscience | ✓ | × | 2025 Intake |
| BIO 301L | Austin | Molecules to Organisms | × | ✓ | 2025 Intake |
| BIOL3455 and BIOL3456 | Dallas | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake |
| BIOL 2312 | Dallas | Introduction to Modern Biology II | × | ✓ | 2025 Intake |

| University of Toledo | | | | | | | | |
|------------------------|--------|-------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL 3030 | | Cell Biology | ✓ | × | 2025 Intake | | | |
| BIOL 3070 | | Human Physiology | × | ✓ | 2025 Intake | | | |

| University of Utah | | | | | | | | |
|--------------------------|--------|--|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL2420 and BIOL2020 | | Human Physiology and Principles of Cell Biology | ✓ | ✓ | 2027 Intake | | | |

| University of Vermont | | | | | | | | |
|------------------------|--------|----------------------------|--|-----------------------|--|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| MPBP 301 | | Human Physiology & Pharm I | × | ✓ | 2025 Intake | | | |

| University of Virginia | | | | | | | | |
|--------------------------|--------|---|--|-----------------------|--|--|--|--|
| | | Source Program or Course Title Integ | UQ MD Subject Prerequisite Requirement | | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL2010 | | Intro Biology: Cell Biology and Genetics | ✓ | × | 2027 Intake | | | |
| BIOL 3000 | | Cell Biology | ✓ | × | 2025 Intake | | | |
| BIOL2100 and BIOL3010 | | Introduction to Biology: Cell Biology and Genetics and Genetics and Molecular Biology | ✓ | × | 2025 Intake | | | |
| BIOL3410 and BIOL3420 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | | | |
| BIOL3410 | | Human Anatomy and Physiology I | × | ✓ | 2026 Intake | | | |

| University of Washington | | | | | | | |
|---------------------------------------|-------------------------|---|--|--|-------------|--|--|
| Program or Course Code Source | | | UQ MD Subject Prerequisite Requirement | | | | |
| | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIOL180 and BIOL200 and BIOL220 | | Intro Biology and Intro Biology and Intro Biology | √ | ✓ | 2027 Intake | | |
| BIOL240 and BIOL118 | | Intro Biology Human and Survey of Physiology | ✓ | ✓ | 2025 Intake | | |

| University of Wisconsin | | | | | | | |
|--|--------|-------------------------|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Bachleor of Science (Major in Neurobiology) | | | √ | √ | 2027 Intake | | |

| BIOCORE 383 and Cellular Biology and Organismal Biology | ✓ | × | 2027 Intake |
|---|---|---|-------------|
|---|---|---|-------------|

V

| Vanderbilt University | | | | | | | |
|--|--------|--|--------------------------------------|-------------------------|--|--|--|
| | | | UQ MD St | ubject Prerequisite Req | uirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BSCI 1510 and BSCI1511 and NSC2201 | | Intro to Biological Sciences and Neuroscience | ✓ | × | 2025 Intake | | |

| Villanova University | | | | | | |
|------------------------|--------|--|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIO2105 and BIO4505 | | General Biology I and Molecular Biology | ✓ | × | 2026 Intake | |
| BIO2106 and | | General Biology II and | | | | |
| CHM4621 and | | Biochemistry I and | × | 1 | 2026 Intake | |
| CHM4622 and | | Biochemistry Metabolism and | ^ | · | 2020 IIIIake | |
| CHM4623 | | Biochemistry III | | | | |

| Virginia Commonwealth University | | | | | | | |
|----------------------------------|--------|--|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL 201 and BIOL 300 | | Human Biology and Cellular & Molecular Biology | 1 | × | 2025 Intake | | |
| BIOC503 and PHIS501 | | Biochem, Cell & Molecular Biology and Graduate Physiology | ✓ | ✓ | 2027 Intake | | |
| BIOL218 and BIOL311 | | Cell Biology and Animal Physiology | √ | √ | 2027 Intake | | |

| Virginia Tech University | | | | | | | |
|--|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Bachelor of Science (Major in Neuroscience) | | | ✓ | ✓ | 2025 Intake | | |

W

| Wake Forest University | | | | | | | | |
|------------------------|--------|--|--------------------------------------|-------------------------|--|--|--|--|
| | | | UQ MD St | ubject Prerequisite Rec | quirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | | |
| BIO 213 and BIO 214 | | Genetics and Molecular Biology and Cellular Biology | ✓ | × | 2027 Intake | | | |
| BIO 214 | | Cellular Biology | ✓ | × | 2027 Intake | | | |

| Washington State University | | | | | | | |
|--|--------|-------------------------|--------------------------------------|-------------------------|--|--|--|
| | | | UQ MD St | ıbject Prerequisite Req | uirement | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| Bachelor of Science Kinesiology (Major in Sport Science) | | | ✓ | ✓ | 2027 Intake | | |

| Washington University | | | | | | | |
|------------------------------------|----------|---|--|-----------------------|--|--|--|
| | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIO3221 | St Louis | Anatomy and Physiology I | ✓ | ✓ | 2027 Intake | | |
| BIOL L41 2960 and BIOL L41 2970 | St Louis | Principles of Biology I and Principles of Biology II | ✓ | × | 2027 Intake | | |
| BIOL L41 328 | St Louis | Principles in Human Physiology | × | ✓ | 2027 Intake | | |
| BIOL L41 3058 | St Louis | Physiological Control Systems | × | ✓ | 2025 Intake | | |

| Wellesley College | | | | | | | |
|------------------------|--------|------------------------------------|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOC220 and | | Cell Biology with Lab and | | | | | |
| BISC216 and | | Developmental Biology with Lab and | ✓ | ✓ | 2025 Intake | | |
| BISC109 | | Human Biology with Lab | | | | | |

| Western Washington University | | | | | | | |
|-------------------------------|--------|--|--|-----------------------|--|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | | |
| BIOL348 and BIOL323 | | Anatomy and Human Physiology and Cell and Molecular Biology | √ | ✓ | 2027 Intake | | |

| Westminster College | | | | | | |
|------------------------|-------------------|-------------------------|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BIOL205 | Salt Lake City | Cell Biology | ✓ | × | 2025 Intake | |
| BIOL104 | Salt Lake City | Physiology | × | ✓ | 2025 Intake | |

| Whitworth University | | | | | | |
|---------------------------------|--------|--|--|-----------------------|--|--|
| Program or Course Code | Source | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | |
| | | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| BI140 and BI141 and BI399 | | General Biology I: Genes/Cells/Evolution and General Biology II: Organismal Div and Molecular Genetics | √ | × | 2025 Intake | |
| HS220 and HS221 | | Anatomy and Physiology I and Anatomy and Physiology II | × | ✓ | 2025 Intake | |

| Wisconsin Lutheran College | | | | | | |
|----------------------------|--------|----------------------------------|--|------------|------------------------|--|
| Program or Course Code | Source | Program or Course Title | UQ MD Subject Prerequisite Requirement | | | |
| | | | Integrative Cell & Tissue | Systems | Assessment Valid Until | |
| | | | Biology | Physiology | (up to and including) | |
| BIO 201 and | | Principles of Biology 1 and | √ | | | |
| BIO 202 and | | Principles of Biology 2 and | | ./ | 2025 Intake | |
| BIO 225 and | | Human Anatomy & Physiology 1 and | | Ť | 2025 Intake | |
| BIO 255 | | Human Anatomy & Physiology 2 | | | | |

X/Y

| Xavier University | | | | | |
|--|--------|--|--|-----------------------|--|
| Program or Course Code | | Program or Course Title | UQ MD Subject Prerequisite Requirement | | |
| | Source | | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) |
| BIOL 3350 and BIOL 3350L and BIOL 3351 and BIOL 3351L | | Anatomy and Physiology I and Anatomy and Physiology I Lab and Anatomy and Physiology II and Anatomy and Physiology II Lab | × | 1 | 2025 Intake |
| BIOL 3091 | | Cell Biology | ✓ | × | 2025 Intake |

| Yale University | | | | | | |
|--|--------|-------------------------|--|-----------------------|--|--|
| | | | UQ MD Subject Prerequisite Requirement | | | |
| Program or Course Code | Source | Program or Course Title | Integrative Cell & Tissue Biology | Systems Physiology | Assessment Valid Until (up to and including) | |
| Bachelor of Science (Major in Molecular, Cellular and Developmental Biology) | | | ✓ | √ | 2027 Intake | |