

## MHLS Undergraduate Programme Changes

### Amendments to Undergraduate Programmes from 2022-23

If you have been made an offer to study at Queen's, you will have received a copy of the [University's terms and conditions](#) which states that you will be made aware of any significant amendments made to the programmes for entry in 2022-23. The University is always looking at ways to make programmes better and the changes outlined below have been designed to provide you with an enhanced student experience.

#### Biological Sciences

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BSc Biochemistry BSc Biochemistry with Professional Studies MSci Biochemistry MSci Biochemistry with Professional Studies	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p> <p>The changes to be introduced are as follows:</p> <p>Following student feedback, the module structure of your programme will change. Module BIO3103 Industrial Microbiology has been renamed Microbial Metabolism and Biocatalysis and will now be taught on Level 2 of your programme. In addition, we have updated the assessments on this module and introduced practical components.</p>
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	<p>Consequently, as the majority of current students do not choose the short placement module and instead prefer the full year industrial placement module, Professional Studies, if they seek work experience, therefore, we will no longer be offering the optional 16-week Work Placement module BIO2303 and the module Microbes in Action BIO2012.</p>
<p>BSc Microbiology  BSc Microbiology with Professional Studies  MSci Microbiology  MSci Microbiology with Professional Studies</p>	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p> <p>The changes to be introduced are as follows:</p> <p>Following student feedback to the programme team we are changing the delivery structure of the programme. Module BIO3103 Industrial Microbiology is moving from Stage 3 to Semester 2 of Stage 2, and BIO2202 Microorganisms in Action is moving from Semester 2 of Stage 2 to Semester 1 of Stage 2. Module BIO3209 Medical Microbiology and module BIO3103 Industrial Microbiology will be renamed Microbial Metabolism and Biocatalysis respectively and will become core modules on the Microbiology degree pathways.</p>
<p>BSc Marine Biology  BSc Marine Biology with Professional Studies  BSc Environmental Management</p>	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p> <p>The changes to be introduced are as follows:</p>

<p>BSc Environmental Management with Professional Studies</p>	<p>The assessment profile of module BIO2108 Marine Systems will change from Compulsory attendance at all practical sessions. Compilation of a practical portfolio (based on three practical sessions) Group project and presentation and Class test based on overall module content. Students must score a minimum of 40% in the combined continuous assessment elements". Change to: Compulsory Attendance at all practical sessions. Students must submit all elements of coursework. Students must score a minimum of 40% in the combined continuous assessment elements.</p>
<p>BSc Biological Sciences  BSc Biological Sciences with Professional Studies  MSci Biological Sciences  MSci Biological Sciences with Professional Studies  BSc Microbiology  BSc Microbiology with Professional Studies  MSci Microbiology  MSci Microbiology with Professional Studies</p>	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p> <p>The changes to be introduced are as follows:</p> <p>Following feedback, we are simplifying the assessment profile of module BIO2106 Plant and Soil Science. This is a change from: Practical report, short answer questions and calculations to: Practical report, case study and multiple choice questions.</p>
<p>BSc Zoology  BSc Zoology with Professional Studies  MSci Zoology</p>	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p>

<p>MSci Zoology with Professional Studies  BSc Biological Sciences  BSc Biological Sciences with Professional Studies  MSci Biological Sciences  MSci Biological Sciences with Professional Studies</p>	<p>The changes to be introduced are as follows:</p> <p>The assessment profile of module BIO2203 Invertebrate Biology will change from Class Test = 5%, Essay= 10%, Paper = 75%, Practical Write-up = 10% to Class Test =15%, Practical = 10%, Exam = 75%.</p>
<p>BSc Marine Biology  BSc Marine Biology with Professional Studies  BSc Zoology  BSc Zoology with Professional Studies  MSci Zoology  MSci Zoology with Professional Studies  BSc Biological Sciences  BSc Biological Sciences with Professional Studies  MSci Biological Sciences  MSci Biological Sciences with Professional Studies</p>	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p> <p>The changes to be introduced are as follows:</p> <p>The assessment profile of module BIO2306: Animal Biology and Physiology will change from 16 summative practicals to six summative practicals and 10 formative practicals.</p>

## Medicine, Dentistry and Biomedical Sciences

<p>BSc Human Biology <a href="mailto:biomedsci@qub.ac.uk">biomedsci@qub.ac.uk</a></p>	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p> <p>The changes to be introduced are as follows:</p> <p>To better explain the content of the modules we are renaming the following: on module BMS1105 Skills for Scientists 1 will be renamed as Professional Skills for Scientists 1 and module BMS2102 Skills for Scientists 2 will be renamed as Professional Skills for Scientists 2.</p>
<p>Bachelor of Dental Surgery (BDS) <a href="mailto:dentistry@qub.ac.uk">dentistry@qub.ac.uk</a></p>	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p> <p>The changes to be introduced are as follows:</p> <p>The assessment of module DEN2027 Disease Mechanisms for Dentistry will change from Continual Assessment to a Written Paper. On module DEN3010 Orthodontics the Outreach attachment will move from 3rd year into 4th year Orthodontics.</p> <p>On module DEN3014 Paediatric Dentistry and Special Care Dentistry the reference in Learning Outcomes to mouth protector will be removed. For module DEN4017</p>

	<p>Paediatric Dentistry and Special Care Dentistry we will include a learning outcome related to describing the technique to undertake exodontia and satisfactory completion of a simulated competency test. Reference will be removed in module DEN4018 Conservation to two further attempts at a clinical competency test and information on completion of the clinical competency assessment will be extracted from Liftupp (iPad recording system) clinical data. In module DEN5010 Practice of Dentistry the presentation of a satisfactory clinical case will be removed.</p>
<p>BSc Biomedical Sciences  BSc Intercalated Medical Science  <a href="mailto:biomedsci@qub.ac.uk">biomedsci@qub.ac.uk</a></p>	<p>We are writing to inform you of curriculum changes that will be introduced to your programme in 2022-23.</p> <p>The changes to be introduced are as follows:</p> <p>The title of module BMS1105 Skills for Scientists 1 will change to Professional Skills for Scientists 1, and the title of module BMS2102 Skills for Scientists 2 will change to Professional Skills for Scientists 2. This change better explains the content of the modules.</p> <p>The programme structure will change to include a split of a 40 CATS module BMS2103 Cell Biology &amp; Clinical Genetics module into 2 x 20 CATS modules as follows: BMS2110 Principles of Cell Biology and BMS2111 Clinical Genetics.</p>

<p>BSc (CQC) Pharmaceutical Sciences BSc (CQC) Pharmaceutical Biotechnology</p>	<p>These programmes are delivered in China Queen's College (CQC) in collaboration with the School of Pharmacy at Queen's University.</p> <p>Dear Foundation Year Student</p> <p>We look forward to welcoming you to Queen's University Belfast in August 2022 and remain committed to maintaining the academic standards of the programme and a quality student experience. We are writing to let you know that the following changes have been made to improve the quality of your programme: PMC2021 Module Changes The class test worth 25% will be compulsory to pass. This will ensure that the learning outcomes are met, and the lecture material will not be reassessed in the final examination.</p> <p>PMC2024 Module Changes: the synthesis practicals will be removed to focus the attention of the module to the characterisation of medicinal substances rather than their synthesis. An additional workshop will be added to the module to support students in the development of their purification skills.</p> <p>PMC3028 Module Changes: the essay (10%) has been replaced with a workshop (10%) to help determine the level of student's critical understanding of the module. A</p>
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	<p>new practical, Drug Sensitivity, will be added to the curriculum, and the Antibody Fragmentation practical will be replaced with a Western Blot practical. Overall Assessment Profile Change from: • Coursework (40%) • Examination (50%) Change to: • Coursework (10%) • Practical (40%) • Examination (50%).</p>
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28 April 2022 - Version 3