

Amendments to Postgraduate Taught Programmes from 2020-21

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 2020-21 student experience.

Faculty of Engineering & Physical Sciences

<u>Electronics, Electrical Engineering and Computer Science</u>	eeecs@gub.ac.uk
MSc Software Development (FT & PT routes)	<p>The changes to this programme are:</p> <p>Semester 1 and 2 are designed to allow students with no previous computing backgrounds to develop strong skills in “core” aspects of Software Development. The current 60 CATS Dissertation Project allows students to carry out a “specialist” project in the third semester, However, based on feedback from students and employers, we feel students would in most cases benefit from the opportunity to take a number of specialists project based modules in industry related topics. Therefore, we will offer a choice of completing three separate specialist project areas combined to make a 60</p>

	CATS Project as an alternative to completing the traditional Project Dissertation (60 CATS).
MSc Electronics MSc Electronics with Professional Internship	<p>The changes to this programme are:</p> <p>From the 2020- 21 academic year, the MSc Electronics programmes have been restructured and will involve 2 compulsory modules, students' choice of 4 out of 5 optional modules plus a major practical project of a research nature.</p> <p>The programme's compulsory taught modules are</p> <ul style="list-style-type: none"> (i) ELE8083 MEMS Devices and Technology (ii) ELE8084 Microelectronics Devices and Technology (iii) ELE8060 Project <p>Taught modules running 'from September 2020 to April 2021' will be changed to 'from January 2021 to July 2021'.</p> <p>The project running 'from November 2020 to September 2021' will be changed to 'from March 2021 to November 2021'.</p>
MSc Applied Cybersecurity MSc Applied Cyber Security with Professional Internship	<p>The changes to these programmes are:</p> <ul style="list-style-type: none"> (i) The course will now start in January 2021

	<p>(ii) End-of-year examinations have been removed, and all modules assessment will be completed during term time.</p> <p>(iii) Due to the delayed start, modules will be delivered later than usual. Therefore, two taught modules (ELE8072 Pen-testing and Ethical Hacking and ELE8090 Applied Cryptography) will be delivered over the summer period. Consequently, the Individual Project (ELE8095) will run between Sept and December 2021, with a soft-start approach in July/August 2021.</p> <p>(iv) The Internship (ELE8099, optional choice) will commence in January 2022.</p>
<u>Chemistry and Chemical Engineering</u>	candce@qub.ac.uk
MSc Pharmaceutical Analysis	<p>The changes to this programme are:</p> <p>(i) Module CHM7002 Solid State Pharmaceutical Analysis Methods (40 CATS, year-long) is split into CHM7002A Solid State Pharmaceutical Analysis Methods 1 and CHM7002B Solid State Pharmaceutical Analysis Methods 2</p> <p>(ii) Module CHM7003 Chemical, Biochemical and Spectroscopic Analytical Methods (40 CATS, year-long) is split into and CHM7003A Chemical and Biochemical Analytical Methods and CHM7003B Spectroscopic Analytical Methods</p>

	<p>Assessment and timetable of the new modules remain unaffected. The programme will resume in Jan 2021. Instead of year-long module CHM7003 Chemical, Biochemical and Spectroscopic Analytical Methods, you will be enrolled in modules CHM7003A Chemical and Biochemical Analytical Methods and CHM7003B Spectroscopic Analytical Methods.</p>
<u>Natural and Built Environment</u>	snbe@qub.ac.uk
<p>MSc Environmental Engineering Postgraduate Diploma Environmental Engineering</p>	<p>(i) The current title of Module CIV7012 Tidal Energy - Assessment and Exploitation does not adequately reflect the breadth of the content provided in the module and will change to Coastal Processes.</p> <p>(ii) Changes to assessment have been made to module CIV7059 Assessment of Environmental Impacts from Coursework 1& 2 90% and Class Test 10% to the Class Test 10% becoming an online open book assessment 10%.</p>
<p>MSc Construction Project Management MSc Construction Project Management with Industrial Internship MSc Construction Project Management Higher Level Apprenticeship</p>	<p>The changes are as follows:</p> <p>(i) We are introducing new modules: OP+L (Organisations, People and Leadership) 10 CATS module will focus on leadership and employability skills and has been introduced in response to industry demand.</p>

CEFM (Construction Economics and Facilities Management) will be separated, and the Construction Economics element combined with content on Construction Finance / Commercial Awareness to become CECF (Construction Economics and Construction Finance), which will be a 20 CATS module for the CPM course.

Facility Management / Asset Management will be offered as an optional 10 CATS module.

(ii) Withdrawal of module:

SMIC (Strategic Management and International Construction) will be discontinued.

(iii) Amendment of modules: Existing modules will be adapted / combined as follows:

PCA (Procurement and Contract Administration) and Law 1 (the first semester of the current 20 CATS law module) will be combined into a single 20 CATS module called Procurement, Contract Administration and Law (PCAL).

	<p>EDT (Emerging Digital Technologies) - currently a 10 CAT module on the BIMPM Programme, will be offered as an optional 10 CAT module to the CPM students.</p> <p>BIM In Practice - currently a 10 CAT module on the BIMPM Programme, will be offered as an optional 10 CAT module to the CPM students.</p> <p>Construction Law 2 will be offered as an optional module to the CPM students.</p> <p>Optional modules will be subject to caps on numbers (45 max) and minimum numbers of students (25 min) and will be offered on a first come first served basis.</p>
<p>MSc Building Information Modelling Project Management</p> <p>MSc Building Information Modelling Project Management Higher Level Apprenticeship</p>	<p>Existing modules will be adapted / combined as follows:</p> <ul style="list-style-type: none"> (i) PCA (Procurement and Contract Administration) and Law 1 (the first semester of the current 20 CATS law module) will be combined into a single, 20 CATS module called Procurement, Contract Administration and Law (PCAL). (ii) EDT (Emerging Digital Technologies) - currently a 10 CAT module on the BIMPM Programme, will be expanded to become a 20 CAT module.
<p>MSc City Planning & Design</p>	<p>The changes to the programme are:</p>

	Change(s) to the sequence of modules to allow practical elements to be undertaken later in 2020-21 e.g. module EVP7040 Urban Futures will swap semesters with module EVP7041 Approaches to Development.
MSc Planning & Development	The changes to the programme are: Change(s) to the sequence of modules to allow practical elements to be undertaken later in 2020-21, Module EVP 7016 Property Development will move from semester two to semester one and module EVP7032 GIS and Spatial Analysis will move to semester one.
<u>Mathematics and Physics</u>	mp@qub.ac.uk <u>This School has changes to follow in some programmes.</u>
<u>Psychology</u>	psychology@qub.ac.uk
MSc Psychological Science (Conversion)	The changes to the programme are: (i) Change to the timing of all of the taught modules on the programme. Whereas all four taught modules were taught across Semesters 1 and 2 of the academic year, PSY7090 Core Psychology I and PSY7092 Applications of Psychology in

	<p>the 'Real World' will be delivered in Semester 1 and PSY7091 Core Psychology II and PSY7093 Methods, Design and Analysis in Psychology will be delivered in Semester 2.</p> <p>The last of these changes ensures that students who are unable to join the programme until January 2021 will be able to complete all modules by December 2021 whilst also permitting students who start in September 2020 to complete their studies by September 2021.</p>
<p>MSc Psychological Science (Conversion) (Returners)</p>	<p>The changes are:</p> <ul style="list-style-type: none"> (i) Change to the timing of all of the taught modules on the programme. Whereas all four taught modules were taught across Semesters 1 and 2 of the academic year, PSY7090 Core Psychology I and PSY7092 Applications of Psychology in the 'Real World' will be delivered in Semester 1 and PSY7091 Core Psychology II and PSY7093 Methods, Design and Analysis in Psychology will be delivered in Semester 2. <p>The last of these changes ensures that students who are unable to join the programme until January 2021 will be able to complete all modules by December 2021 whilst also permitting students who start in September 2020 to complete their studies by September 2021.</p>

	<p>These changes are relevant to you because they mean that you will complete your outstanding taught module(s) PSY7090/PSY7092 in Semester 1 (and your outstanding module(s) PSY7091/PSY7093 in Semester 2). If you need to discuss the impact of these changes on your academic progress, please contact your Advisor of Studies to arrange a meeting.</p>
<p>MSc Applied Developmental Psychology</p>	<p>The changes to the programme are:</p> <ul style="list-style-type: none"> (i) Change to assessment in the module PSY7107 Applied Development in an Educational Context. We have removed the peer evaluation component of the assessment associated with this module. (ii) Change to the optional modules associated with the programme.
<p>MSc Clinical Health Psychology</p>	<p>The changes to the programme are:</p> <ul style="list-style-type: none"> (i) Change to assessment in the module PSY7100 Health Behaviour Change so as to ensure that learning on the programme reflects what we have learned from the COVID-19 pandemic and (ii) Change to the optional modules associated with the programme.

<p><u>Mechanical and Aerospace Engineering</u></p>	<p>mech.aero@qub.ac.uk</p>
<p>MSc Mechanical Engineering with Management</p>	<p>The changes to the programme are:</p> <p>Delayed start until January 2021. The revised schedule of modules will be as follows:</p> <p>Spring Semester (11 Jan – 30 April 2021):</p> <ul style="list-style-type: none"> MEE7029 Sustainable Energy Systems MEE7032 Business and Enterprise Skills MEE7031 Research and Data Analytics <p>Summer Semester (31 May – 03 September 2021)</p> <ul style="list-style-type: none"> MEE7027 Computer Aided Engineering MEE7033 Engineering Systems and Management MEE7028 manufacturing Technology <p>Dissertation Period (September – December 2021)</p> <ul style="list-style-type: none"> MEE7012 Project & Dissertation

5 August 2020