

#### Amendments to Undergraduate Programmes from 2017-18

If you have been made an offer to study at Queen's, you will have received a copy of the <u>University's terms and conditions</u> which states that you will be made aware of any significant amendments made to the programmes for entry in 2017-18. 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.

#### Faculty of Arts, Humanities and Social Sciences

Arts, English and Languages (ael@qub.ac.uk)

Bachelor of Music	In 2017-18, the two compulsory first year modules, Music in History and Fundamental Harmony will have the amount of assessment reduced and their credit points reduced to 20 credits each. This brings them in line with all the other modules in first year which are worth 20 credit points. This means that we are able to expand the range of topics that will be taught in the first year of your degree.
BA Drama BA Film and Theatre Making BA Drama and English	Changes to the curriculum in Drama at Queen's will provide you with an even stronger foundation in first year on which to develop a more tailored learning experience suited to your own interests and career aspirations. In first year you will encounter a broader range of practical experience in modules such as DRA1003 Introduction to Performing alongside courses that will introduce you to the immersive experience of theatre as a public event in modules such as DRA1001 Writing About Theatre. In second and third year, you will engage with a wider range of modules that look in detail at the fascinating world of theatre and performance from page to stage.
BA English BA English with Creative Writing BA English and Linguistics	In 2017-18, we will no longer be offering the first year module ENG1007 Identifying, Developing and Applying Your Skills. Instead we are going to embed its objectives across the entire undergraduate curriculum. In place of ENG1007, you will be able to study ENG1008 Adventures in the History of Ideas, which will provide you with an opportunity to explore how literature, from classical Greece and Rome, via medieval and modern Europe, to the contemporary world, has explored, defined and challenged some of the key concepts and ideas underlining the Arts and Humanities. In addition we will be offering a new final-year Work-Placement Module to help prepare you for the workplace.
BA Film Studies and Production BA Film and Theatre Making BA Broadcast Production	The title of the compulsory first year module FLM1007 'Film Editing' has been changed to 'Editing for Film and Television'. This will allow for wider discussion of examples of the form from both cinema and television, and reflects better what this module is all about.

## History, Anthropology, Philosophy and Politics (happ@qub.ac.uk)

BA History	In year two you will have a choice from three core modules (HIS2063, HIS2066 and HIS2067) which allow innovative engagement with forms of public history and the workplace. Building upon skills and ideas developed in HIS1001, you will look in more depth at particular projects based in museums, archives or media. Modules HIS2066 and HIS2067 replace the
	previous core module choice of HIS2055, but cover the same skills and learning outcomes required for the programme.
BA Politics, Philosophy and Economics	To offer better preparation for your coursework at levels 2 and 3, and to ensure you have the ability to engage with economics research using quantitative methods, we have made ECO1009 Quantitative Methods compulsory.

## Queen's Management School (gms@qub.ac.uk)

Actuarial Science and Risk Management	We have introduced a compulsory module FIN2021 'Financial Risk Modelling' in the second year of your course. The new module is specifically for Actuarial Science students whereas the previous module was also shared with Finance students. This module will allow you to explore in much greater depth issues pertinent to risk modelling and will ensure that you will be better prepared for your compulsory placement year.
BSc Economics with Finance	We have introduced a number of bespoke modules in the final year of your course so that rather than selecting two modules from the six taken by Finance students you will be able to take modules created specifically for the Economics with Finance programme.
BSc Economics and Accounting	We have introduced a compulsory module ECO1033 Statistical Methods in the first year of your course which is required for accreditation purposes.
BSc Economics with French BSc Economics with Spanish	We have made the module Applied Econometrics compulsory to ensure that you will have the required economic data analysis tools to conduct empirical research either in further academic studies or in any postgraduate profession.

### School of Social Sciences, Education and Social Work (ssesw@qub.ac.uk)

BA Criminology	We have amended the assessment profiles of a number of
	modules throughout the degree programme. The affected
	modules are: CRM1002 Exploring Criminology; SOC1005
	Digital Society; CRM2001 Criminological Theory; CRM2006
	Crime and the Media; SOC2004 Quantitative Research
	Skills; CRM3005 Psychological Perspectives on Crime; and
	CRM3007 Crime Beyond Borders.
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	These changes represent an enhancement to your degree,
	allowing for a diverse and innovative range of assessments

	to be offered, moving away from a reliance on the traditional
	examination-based assessments. We have also reduced the number of compulsory modules in Level 3 to offer students a choice of options in the Autumn Semester. The current compulsory module, CRM3005 Psychological Perspectives on Crime, will remain on offer as an option and will be complemented by CRM3006 Criminal Justice in Transition.
BA Criminology and Sociology	We have adjusted the assessment profiles to a number of modules throughout the degree programme. The affected modules are: CRM1002 Exploring Criminology; SOC1005mDigital Society; SOC1 002 Understanding Society; CRM2001 Criminological Theory; CRM2006 Crime and the Media; S0C2004 Quantitative Research Skills; CRM3005 Psychological Perspectives on Crime; CRM3007 Crime Beyond Borders; SOC3052 Sociology of Religion.
	These changes represent an enhancement to the degree, allowing for a diverse and innovative range of assessments to be offered, moving away from a reliance on the traditional examination based assessments.
	We have also reduced the number of compulsory modules in Level 3 to offer students a choice of options in the Autumn Semester. The current compulsory module, CRM3005 Psychological Perspectives on Crime, will remain on offer as an option and will be complemented by CRM3006 Criminal Justice in Transition.
BA Criminology and Social Policy	We have amended the assessment profiles of a number of modules throughout the degree programme. The affected modules are: CRM1002 Exploring Criminology; SOC1005
	Digital Society; SOC1002 Understanding Society; CRM2001 Criminological Theory; CRM2006 Crime and the Media; SOC2004 Quantitative Research Skills; CRM3005 Psychological Perspectives on Crime; CRM3007 Crime Beyond Borders; and SOC3052 Sociology of Religion. These changes represent an enhancement to your degree, allowing for a diverse and innovative range of assessments to be offered, moving away from a reliance on the traditional examination based assessments.
BSc Social Policy with Quantitative Methods	We have amended the assessment profiles of a number of modules throughout the degree programme. The affected modules are: SOC1005 Digital Society; SOC1002 Understanding Society; and SOC3052 Sociology of Religion.

	These changes represent an enhancement to your degree, allowing for a diverse and innovative range of assessments to be offered, moving away from a reliance on the traditional examination based assessments.
BSc Social Policy and Sociology	We have amended the assessment profiles of a number of modules throughout the degree programme. The affected modules are: SOC1005 Digital Society; SOC1002 Understanding Society; SOC2004 Quantitative Research Skills; and SOC3052 Sociology of Religion. These changes represent an enhancement to your degree, allowing for a diverse and innovative range of assessments to be offered, moving away from a reliance on the traditional examination based assessments.

# Faculty of Engineering and Physical Sciences

School of Electronics, Electrical Engineering, and Computer Science: (eeecs@qub.ac.uk)

BEng Electrical and Electronic Engineering BEng Electrical and Electronic Engineering with Year of Professional Experience MEng Electrical and Electronic Engineering MEng Electrical and Electronic Engineering with Year of Professional Experience	We have made two main changes in Electrical and Electronic Engineering programmes related to the revised professional engineering curriculum and revised module assessment profiles. In second year you will take the new ELE2036 Professional Engineering and Innovation module which incorporates a technical group project, and then either ELE3043 BEng Engineering Entrepreneurship or ELE3044 MEng Engineering Entrepreneurship in third year which both incorporate a major product design and marketing project. Taken together, these modules are designed to prepare you for the workplace and to fully satisfy professional engineering accreditation requirements. For many third and fourth year modules, new coursework has been designed to develop practical skills and applied learning. As a result, although the number of examinations is unchanged, the weighting of these examinations has been reduced, with a better overall balance in the assessment profile.
BEng Computer Science with Year of Professional Experience BSc Computer Science with Year of Professional Experience BEng Software Engineering with Year of Professional Experience BSc Computing and Information Technology with Year of Professional Experience MEng Computer Science	We have made changes to the assessments for a number of modules to bring them into line with the new academic year structure which relies less on end of semester examinations. We have also introduced five new modules in the areas of data analytics and cyber security into third year, giving you a broader range of modules from which to choose. This development has been informed by extensive feedback from local industry which sees these as key growth areas in the software domain. This evolution of the curriculum will ensure continued high employability for our graduates.

MEng Computer Science with Year of Professional Experience MEng Software Engineering MEng Software Engineering	
with Year of Professional Experience	

### School of Mechanical and Aerospace Engineering (mech.aero@qub.ac.uk)

MEng Mechanical Engineering	We have made the following changes to the programme – the core fourth year module Mechanics of Materials has been withdrawn and the content will continue to be offered through a larger optional module Mechanics of Aerospace Materials 4. In addition, the fourth year module, Professional Studies 4 has been changed from a core to an optional module and expanded from 10 credits to 20 credits to allow more time to complete a meaningful project.
MEng Product Design Engineering	We have made changes to the fourth year of the programme to enable better integration between third and fourth year modules. This will ensure that you will be able to develop core skills in Computer-Aided Engineering, Materials and Manufacturing in both third year and at a higher level in fourth year. This has meant that two modules have been removed in fourth year, Engineering Design 4 and Creative Software Skills 4, and their content is covered in other modules throughout the programme.

### School of Natural and Built Environment (snbe@qub.ac.uk)

MPlan European Planning	We have made a minor change to the MPlan. You will no longer take an introductory language module. In its place, you will take a research methods module which will prepare you better for undertaking your dissertation in your final year.
BSc Planning, Environment and Development	We have made some changes to assessment for modules EVP2010 Economy and Space; EVP1013 Contemporary Issues in Urban and Rural Planning and EVP1012 Spaces, Places and Plans to include examinations for these modules. We have also changed the title of EVP1012 from Spaces, Places and Plans to The History of Planned Settlement. We have updated the module content for EVP2010 Economy and Space; EVP3010 Legal Studies in Planning; and EVP3014 Themes in Spatial Planning.

# Faculty of Medicine, Health and Life Sciences

School of Biological Sciences (biolsci@qub.ac.uk)

MSci Biochemistry/Biological	We have amended the assessment profile
Sciences/Marine	for the compulsory MSci project (BIO4301) to

Biology/Microbiology/Zoology/Food Quality, Safety and Nutrition/(with Professional Studies)	ensure equity of assessment for students studying MSci project modules across the School of Biological Sciences. The module will consist of a project proposal and plan worth 5%; a mid-project review worth 10%; a project presentation worth 10%; individual contribution will be worth 15% (previously 25%) and the project report will be worth
BSc/MSci Marine Biology	60% (previously 50%). We have amended some of the modules in
BSc/MSci Marine Biology with Professional Studies	second and third year to provide you with an updated degree programme.
	In second year the following has changed: Cell Biology 2 (BIO2104) has been removed as an optional module, however Cell Biology 1 (BIO2104) remains as an optional module along with Work Placement (BIO2303). Ecology and Evolution (BIO2103) has been split into two modules – Applied Ecology (BIO2107) and Applied Genetics (BIO2205), which remain compulsory modules within the programmes.
	Animal Behaviour (BIO2203) has been moved to third year (BIO3108) to allow for the addition of a new compulsory module, Coastal and Oceanic Biology (BIO2206), which reflects subject-specific content. In principle, these changes mean there are 4 compulsory modules (100CATS) in second year and 2 optional modules.
	In third year, the compulsory module Parasitology (BIO 3107) has been replaced by Animal Behaviour (BIO3108) as a more relevant module for the discipline. All modules remain compulsory in third year.
	For Conservation Biology (BIO3105) and Global Change Biology (BIO3205), which are both second semester modules, the assessment profile has changed from 100% coursework to 50% coursework and 50% examination.
BSc/MSci Biological Science BSc/MSci Biological Science with Professional Studies	We have amended some of the modules in second and third year to provide you with an updated degree programme.
	In year two, the module Ecology and Evolution (BIO2103) has been separated into two separate modules Applied Ecology (BIO 2107) (assessed by 100% coursework) and

	Applied Genetics (BIO2205) (assessed by 40% coursework and 60% examination), and Animal Behaviour (BIO2203) has moved to third year. Plant Biology and Rhizosphere Interactions has moved from third year to second year (BIO2106); Molecular Biology and Bioinformatics (BIO2305), Experimental Biochemistry (BIO2102) and Coastal and Oceanic Biology (BIO2206) have been included as options within the programmes, and Invertebrate Biology (BIO2203) has been made a compulsory module.
	Overall, these changes mean that in second year, Cell Biology 2 (BIO2304) remains as a compulsory module, along with Plant Biology and Rhizosphere Interactions (BIO2106) and Invertebrate Biology (BIO2203). All other modules are optional. These changes will provide an enhanced core of modules covering the scope of the discipline, along with a wider range of optional modules from which you will be able to select your preferred subjects.
	In third year, Parasitology and Zoonoses (BIO3305) has been split into two modules, Parasitology (BIO3107) (assessed by 100% coursework) and Zoonoses (BIO3204) (assessed by 40% coursework and 60% examination). Immunology and Virology (BIO 3104) has been renamed Immunology and Pathogenesis of Infectious Diseases (BIO 3104) (assessed by 100% coursework). Animal Behaviour (BIO3103) (assessed by 100% coursework) has moved from second year two to third year as an additional optional module. A new module, Global Change Biology (BIO3205) has also been introduced as an optional module.
BSc/MSci Zoology BSc/MSci Zoology with Professional Studies	We have amended the modules in second and third year to provide you with an updated degree programme. In second year, the module Cell Biology 2 (BIO2304) has been removed as an option; Ecology and Evolution (BIO2103) has been split into two modules, Applied Ecology (BIO 2107) (assessed by 100% coursework) and Applied Genetics (BIO2205) (assessed by 40% coursework and 60% examination), and Animal Behaviour (BIO2203) has moved to

	third year.
	The following modules have been introduced in second year: Coastal and Oceanic Biology (BIO2206) (assessed by 40% practical and 60% examination) and Invertebrate Biology (BIO2203) (assessed by 25% coursework and 75% examination).
	In third year, Parasitology and Zoonoses (BIO3305) has been split into two: Parasitology (BIO3107) (assessed by 100% coursework) and Zoonoses (BIO3204) (assessed by 40% coursework and 60% examination). Immunology and Virology (BIO 3104) has been renamed Immunology and Pathogenesis of Infectious Diseases (BIO 3104) (assessed by 100% coursework). Animal Behaviour (BIO3103) (assessed by 100% coursework) and Farm Animal Health and Welfare (BIO3106) (assessed by 100% coursework) have been included as additional optional modules. The assessment profile for the optional module, Conservation Biology (BIO3206) has changed from 100% coursework to 50% coursework and 50% examination.
BSc Agricultural Technology BSc Agricultural Technology with Professional Studies	We have changed a number of the modules in first and second year to provide you with an updated degree programme. In first year, within the compulsory module Enterprise Technology (BIO1306), the assessment of Duties and Skills has moved from coursework to practical assessment.
	In second year, the assessment profile for two of the compulsory modules has changed. For the module Agri-Food Business Marketing and Management (BIO 2307) the profile has moved from 50% coursework and 50% examination to 40% coursework and 60% examination and for Crop Production Systems (BIO2309) the profile has moved from 70% examination 30% coursework to 60% examination, 30% coursework and 10% practical.

School of Medicine, Dentistry and Biomedical Sciences

BSc Human Biology	We	have	reviewed	and	updated	this

biomedsci@gub.ac.uk	programme. Additional options are now
biomedsci@qub.ac.uk	programme. Additional options are now available in second year and the modules listed for third year have been given fresh titles and codes to reflect the reorganisation of teaching material. Overall, there is an increase in the options available in third year although the Science Project has been withdrawn. This means that all new students will be able to avail of opportunities for research in the School's three major research centres and undertake a Research Project. The broad range of options in third year will give you the opportunity to tailor the degree a little towards your interests. Some changes to assessment have been made to reflect an increased emphasis on coursework.
BSc Biomedical Science biomedsci@qub.ac.uk	We have reviewed and updated this programme. The content of modules in second and third year has remained almost entirely the same but has been reorganised and key elements emphasised to reflect better recent advances in the study and treatment of disease. There is a greater emphasis on coursework as part of the assessment profile of modules. The option to take a Science Project instead of a Research Project in third year has been removed. This
	means that you will be able to avail of opportunities for research in the School's three major research centres.
MB BCh BAO Medicine	The following changes have been made to
medicaled@qub.ac.uk	your programme: The titles of all second year modules have been changed to align better with first year modules. The second year module MED2013 now includes a coursework component worth 30% and one examination paper worth 70% replacing two examinations. The fifth year module MED5003 Overseas Elective is not always taken overseas and therefore the title has been changed to MED5003 Clinical Elective.
Bachelor of Dental Surgery dentistry@qub.ac.uk	We have reviewed and amended the following modules in years three, four and five of your course: DEN3006, DEN3007, DEN3014, DEN4015, DEM4016, DEN4017, DEN4018, DEN5006 and DEN5007 changing the assessment profiles, taking into account comments from students and moving learning outcomes for some modules to a better position in the overall programme.