

CORPORATE AND ACADEMIC SERVICES

PROGRAMME SPECIFICATION

Part 1: Basic Data			
Awarding Institution	University of the West of England		
Teaching Institution	Hartpury College		
Delivery Location	Hartpury College		
Faculty Responsible for Programme	Hartpury		
Department Responsible for Programme	Animal and Land Science		
Modular Scheme Title	Undergraduate Modular Scheme, Hartpury College		
Professional Statutory or Regulatory Body Links	None		
Highest Award Title	BSc (Hons) Bioveterinary Science		
Default Award Title	None		
Fall-back Award Title	None		
Interim Award Titles	BSc Bioveterinary Science Dip HE Bioveterinary Science Cert HE Bioveterinary Science Cert Animal Science		
UWE Progression Route	None		
Mode(s) of Delivery	Full time/Part time		
Codes	UCAS: D390A		JACS: D300
	ISIS2: D390		HESA:
Relevant QAA Subject Benchmark Statements	Agriculture, forestry, agricultural sciences, food sciences and consumer sciences Biosciences Veterinary Science		
Initial CAP Approval Date	29 May 2014	Revised CAP Approval Date	V4.7-15 December 2014 V5 – 18 February 2016 V5.1- 07 July 2016
Valid From	01 September 2013 (from 2015)		
Valid Until	01 September 2020		
Version	5.1		

Part 2: Educational Aims of the Programme

The programme focuses on preparing individuals to become competent, flexible and accountable bioveterinary science practitioners. It enables the student to gain a working understanding and critical awareness of the problems and/or new insights in the field of bioveterinary science, including issues pertaining to the area of diagnostic techniques and animal health. The programme will prepare the learner with a foundation for lifelong learning and enable them to:

- 1 Build on basic scientific principles to develop a knowledge and understanding of the animal both in health and disease
- 2 Apply practical laboratory skills and diagnostic techniques.
- 3 Think constructively and critically, discuss and evaluate concepts and theories, propose sound and reasoned solutions to problems
- 4 Meet the needs of the industry sector providing the foundation for a range of careers.
- 5 Transfer skills to different working environments
- 6 Apply critical thinking skills and independent decision making on issues pertaining to the analysis of animals health and diseases
- 7 Undertake an in depth and sustained piece of work with minimal supervision.
- 8 Provides high quality education and professional development, supported by a strong base of creative and applicable research;
- 9 Enables students to progress into postgraduate study or research;
- 10 Subscribes and contributes to the philosophy and operation of the University of the West of England's Undergraduate Modular Scheme.

Programme requirements for the purposes of the Higher Education Achievement Record (HEAR)

The qualification is defined by the range of subject areas covered which enables the student to flavour their qualification according to their particular interest and career aspirations. Irrespective of subject area chosen, the student will successfully achieve on this programme through a process of evaluative and critical enquiry. This will enable them to not only acquire the most up to date knowledge relating to their chosen subject areas, but to use that knowledge to problem solve and provide solutions to the challenges of the industry sector.

Part 3: Learning Outcomes of the Programme

The award route provides opportunities for students to develop and demonstrate knowledge and understanding, qualities, skills and other attributes in the following areas:

Learning Outcomes:		Anatomy and Physiology Biochemistry Animal Genetics Introduction to Animal Behaviour Animal Health and Disease Introduction to Animal Welfare Animal Nutrition Applied Animal Health and Disease Undergraduate Research Process Animal Reproductive Physiology Animal Therapy 1 Management of Domestic Animals Pathology Animal Microbiology Animal Production Independent Report International Academic Study Portfolio International Academic Study Project International Academic Study External Project Undergraduate Dissertation Pharmacology Animal Disease Epidemiology Advanced Animal Production Undergraduate Independent Study Advanced Animal Microbiology Animal Therapy 2 Developments in Animal Science																											
	A) Knowledge and understanding of:																												
1	An understanding, and a critical awareness of the problems and/or new insights in the field of bioveterinary science including issues pertaining to the area of diagnostic techniques and animal health.					✓			✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓
2	Comprehension of anatomical, physiological and nutritional principles related to animal health and disease.	✓	✓	✓				✓	✓		✓	✓	✓	✓		✓		✓	✓	✓			✓	✓				✓	

Learning Outcomes:												Anatomy and Physiology										Biochemistry										Animal Genetics										Introduction to Animal Behaviour										Animal Health and Disease										Introduction to Animal Welfare										Animal Nutrition										Applied Animal Health and Disease										Undergraduate Research Process										Animal Reproductive Physiology										Animal Therapy 1										Management of Domestic Animals										Pathology										Animal Microbiology										Animal Production										Independent Report										International Academic Study Portfolio										International Academic Study Project										International Academic Study External Project										Undergraduate Dissertation										Pharmacology										Animal Disease										Epidemiology										Advanced Animal Production										Undergraduate Independent Study										Advanced Animal Microbiology										Animal Therapy 2										Developments in Animal Science																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
3	An understanding of the different modes of disease transmission, and the effects on individuals and populations.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

Learning Outcomes:		Anatomy and Physiology	Biochemistry	Animal Genetics	Introduction to Animal Behaviour	Animal Health and Disease	Introduction to Animal Welfare	Animal Nutrition	Applied Animal Health and Disease	Undergraduate Research Process	Animal Reproductive Physiology	Animal Therapy 1	Management of Domestic Animals	Pathology	Animal Microbiology	Animal Production	Independent Report	International Academic Study Portfolio	International Academic Study Project	International Academic Study External Project	Undergraduate Dissertation	Pharmacology	Animal Disease	Epidemiology	Advanced Animal Production	Undergraduate Independent Study	Advanced Animal Microbiology	Animal Therapy 2	Developments in Animal Science
	(D) Transferable skills and other attributes																												
1	Communicate effectively with a wide range of individuals using a variety of means;	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
2	Evaluate their own academic, vocational and professional performance;	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
3	Utilise problem solving skills in a variety of theoretical and practical situations;	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
4	Manage change effectively and respond to changing demands;	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
5	Take responsibility for personal and professional learning and development;	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
6	Manage time, prioritise workloads and recognise and manage personal emotions and stress;	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
7	Understand career opportunities and challenges ahead and begin to plan a career path;	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
8	Use information management skills, for example; information technology, library resources, the use of information technology in the workplace.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

Part 4: Student Learning and Student Support

Teaching and learning strategies to enable learning outcomes to be achieved and demonstrated

At UWE, Bristol there is a policy for a minimum average requirement of 12 hours/week contact time over the course of the full undergraduate programme. This contact time encompasses a range of face to face activities as described below. In addition a range of other learning activities will be embedded within the programme which, together with the contact time, will enable learning outcomes to be achieved and demonstrated.

On the BSc (Hons) Bioveterinary Science programme there is a mixture of teaching approaches including:

Scheduled Learning

Includes lectures, seminars, tutorials, project supervision, demonstration, practical classes and workshops; fieldwork and external visits. Scheduled sessions may vary slightly depending on the module choices made.

Independent Learning

Includes hours engaged with essential reading, case study preparation, assignment preparation and completion etc. Scheduled sessions may vary slightly depending on the module choices made.

International Academic Study

Within this programme there is an opportunity to gain academic credit for a period of studying abroad. The student would be supported to identify an opportunity of interest, which may be with established College partners or by individual arrangement. All periods of study abroad would have to meet the College's requirements before enrolment on the International Academic Study opportunity modules.

Virtual Learning Environment (VLE) (or equivalent)

This specification is supported by a VLE where students will be able to find all necessary module information. Direct links to information sources will also be provided from within a VLE.

Careers

To support learner's career preparations, careers personnel visit Hartpury on a regular basis and the students can use all the on line resources. Tutors will also offer subject specific careers advice through module sessions or individual tutorials. Careers Fairs are arranged periodically to allow students to engage directly with employers from the industry sector.

Description of any Distinctive Features

The purpose of the programme is to provide a balance of vocational and academic study that is intellectually challenging, vocationally relevant, and provides a foundation for pursuing a career progress within the bioveterinary industry. Academic knowledge and understanding reinforces and supports the development of vocational skills equipping the student with the ability and knowledge relevant to their employment and to the needs of employers.

The programme has been designed to build on the competencies of a wide spectrum of students who should be capable of taking up appropriate positions of responsibility within the varied range of enterprises to be found in the veterinary/animal based industries. There has been substantial dialogue with the veterinary industry and the Royal College of Veterinary Surgeons (RCVS), thus identifying current needs in Veterinary Practices and associated professions.

Core modules in first year provide the student with a basic understanding of the physiology of animals in relation to anatomy and nutrition as well as developing investigative skills for research. This knowledge is extended in the subsequent modules at year 2 with the option modules enabling the student to specialise in areas of particular interest to them. Students have the opportunity to study not only small companion animals but also exotic, equine and large animals. Final year students undertake independent study that allows in-depth study in an area of the learner's choice. The student will obtain an awareness of current issues within the animal/veterinary industries, and are able to evaluate that information. Through module choices the learner has the opportunity to specialise in their chosen route.

The Associate Faculty prioritises student support. Key to that support is the tutorial system that complements the Graduate Development Programme operated throughout the University. Each student has a year tutor who guides the student throughout their study and will be key for the students when choosing modules. Students are strongly encouraged to utilise, and engage in, face-to-face tutorials with either their allocated personal tutor or their subject specific module tutors in order to support their academic development. Student Advisors are also available for more general academic support needs alongside the College Welfare Officer and the onsite counselling service provided by the institution. In addition to the documentation from the University of the West of England, students receive a student planner from the Associate Faculty at the start of the academic year which introduces key aspects of studying at Hartpury. Students receive a programme handbook and for each module studied, a module guide. Assessment offences information and study/ examination guidance is also provided to all students. Much of this information is disseminated and explained in an induction week designed to be programme specific and establish a cohort identity to last the duration of the programme.

Learners are supported throughout the programme via the VLE, UWE's online web-based support. Access is available remotely and so the VLE provides students with access to academic materials relevant to their chosen modules and programme. Students are kept up-to-date with information via the announcements on the VLE and via the SMS text message service with which the Associate Faculty has engaged with.

The library service is highly supportive of the academic disciplines within the animal field and provides an extensive range of paper (textbooks and periodicals) and electronic (e-book, periodicals and database) resources relevant to the subject area. The library service and the programme teams are in constant contact to ensure that up-to-date, relevant material which supports the students' academic journey is provided.

Through complementary studies students are able to acquire professional qualifications such as first aid, health and safety, risk assessment, wildlife rehabilitation and animal handling, alongside industry specific certificates such as Safe Use of Veterinary Medicines. As well as being able to join the UWE Students Union and associated societies, it will also be possible to join the Land and Animal Biology Society (LABS) which is administered by Hartpury students, in order to offer animal and land-based activities to complement formal programme studies.

This programme offers the opportunity for students to undertake an approved Exchange Programme, for an agreed period (one/two semesters), of overseas study at a higher education institution studying modules appropriate to their programme aims and which have been pre-approved by the Programme Manager. The Exchange Programme is dependent on an approved agreement between Hartpury College and an approved International Institution for BSc (Hons) Bioveterinary Science.

Part 5: Assessment

Approved variant to University [Academic Regulations and Procedures](#)

Assessment Strategy

Assessment strategy to enable the learning outcomes to be achieved and demonstrated:

Module assessments are designed to apply the knowledge and experience gained from a wide range of learning opportunities to a real world context using a range of skills. Particular emphasis is placed on laboratory skills which may be used to underpin diagnosis and form the basis of research and as such practical exams and reports are an important feature of this programme's assessment strategy.


In line with the College's commitment to facilitating equal opportunities, a student may apply for alternative means of assessment if appropriate. Each application will be considered on an individual basis taking into account learning and assessment needs. For further information regarding this please refer to the VLE.

Assessment Map											
The programme encompasses a range of assessment methods including; written examinations, written tests, practical examinations, written assignments, reports/projects, portfolios. These are detailed in the following assessment map:											
Assessment Map for BSc (Hons) Bioveterinary Science											
		Type of Assessment*									
		Unseen Written Exam	Open Book Written Exam	In-class Written Test	Practical Exam	Practical Skills Assessment	Oral assessment and/or presentation	Written Assignment	Report / Project	Dissertation	Portfolio
Compulsory Modules Level 1	Anatomy and Physiology	A (50)			A(25)				B (25)		
	Biochemistry			A(50)							B (50)
	Animal Health and Disease	A (70)							B (30)		
	Animal Genetics						A (100)				
	Introduction to Animal Behaviour	A (40)						B (60)			
	Introduction to Animal Welfare	A (50)						B (50)			
	Animal Nutrition	A (50)							B (50)		
Compulsory Modules Level 2	Applied Animal Health and Disease	A (60)						B (40)			
	Pathology	A (75)			A (25)						
	Undergraduate Research Process								A (100)		
Optional Modules Level 2	Management of Domestic Animals					A (30)		B (70)			
	Animal Reproductive Physiology	A (50)						B (50)			
	Animal Therapy 1						A (100)				
	Animal Microbiology	A (30)		A (20)				B (50)			
	Animal Production	A (50)							B (50)		
	Independent Report		A (25)						B (75)		
	International Academic Study Portfolio										A (100)
	International Academic Study Project						A (25)				B (75)
Compulsory Modules Level 3	Undergraduate Dissertation										A (100)
	Animal Disease	A (60)						B (40)			
Optional Modules Level 3	Pharmacology	A (80)					B (20)				
	Epidemiology	A (60)						B (40)			
	Undergraduate Independent Study								A (100)		
	Advanced Animal Production	A (60)						B (40)			
	Advanced Animal Microbiology	A (50)				B (50)					
	Animal Therapy 2	A (75)						B (25)			
	Developments in Animal Science	A (100)									
*Assessment should be shown in terms of either Written Exams , Practical exams , or Coursework as indicated by the colour coding above.											

Part 6: Programme Structure


This structure diagram demonstrates the student journey from Entry through to Graduation for a typical **full time student**, including:

- 1 level and credit requirements
- 2 interim award requirements
- 3 module diet, including compulsory and optional modules

ENTRY		Compulsory Modules	Optional Modules	Interim Awards
	Year 1	Anatomy and Physiology (UINXNW-30-1) Animal Genetics (UINXNV-15-1) Animal Health and Disease (UINXKK-15-1) Animal Nutrition (UINXK5-15-1) Biochemistry (UINXNY-15-1) Introduction to Animal Behaviour (UINXK7-15-1) Introduction to Animal Welfare (UINXK9-15-1)		<u>Cert Bioveterinary Science</u> Requirements: 60 credits at level 0 or above of which not less than 50 are at level 1 or above. <u>CertHE Bioveterinary Science</u> Requirements: 120 credits at level 0 or above of which not less than 100 are at level 1 or above. <u>DipHE Bioveterinary Science</u> Requirements: 240 credits at level 0 or above of which not less than 220 are at level 1 or above and not less than 100 at level 2 or above.
	Year 2	Applied Animal Health and Disease (UINXSN-30-2) Undergraduate Research Process (UINXU5-15-2) Pathology (UINXT9-15-2)	Students are normally required to select 60 credits from the optional modules listed below: Animal Microbiology (UINXRK-15-2) Animal Reproductive Physiology (UINXRM-15-2) Animal Therapy 1 (UINXU4-15-2) Independent Report (UINXRX-15-2) Management of Domestic Animals (UINXT8-30-2) Animal Production (UINXSL-15-2) International Academic Study Portfolio (UINXRP-15-2) International Academic Study Project (UINXRQ-30-2) International Academic Study Extended Project (UINXRR-45-2)	<u>BSc Bioveterinary Science</u> Requirements: 300 credits at level 0 or above of which not less than 280 are at level 1 or above, not less than 100 at level 2 or above and not less than 60 at level 3 or above. TARGET AWARD <u>BSc (Hons) Bioveterinary Science</u> Credit Requirements: 360 credits at level 0 or above of which not less than 340 are at level 1 or above, not less than 200 are at level 2 or above and not less than 100 at level 3 or above.
	Year 3	Undergraduate Dissertation (UINV3R-45-3) Animal Disease (UINV3J-30-3)	Students are normally required to select 45 credits from the optional modules listed below: Advanced Animal Microbiology (UINV4T-15-3) Animal Therapy 2 (UINV36-15-3) Developments in Animal Science (UINV3G-15-3) Epidemiology (UINV3H-15-3) Undergraduate Independent Study (UINV3M-15-3) Pharmacology (UINV3L-15-3) Advanced Animal Production (UINV4V-15-3)	
GRADUATION				

Part time:

The following structure diagram demonstrates the student journey from Entry through to Graduation for a typical **part time student**.

ENTRY		Compulsory Modules	Optional Modules	Interim Awards
	Year 1.1	Anatomy and Physiology (UINXNW-30-1) Biochemistry (UINXNY-15-1) Animal Genetics (UINXNV-15-1) Introduction to Animal Behaviour (UINXK7-15-1)		<u>Cert Bioverterinary Science</u> Requirements: 60 credits at level 0 or above of which not less than 50 are at level 1 or above. <u>CertHE Bioveterinary Science</u> Requirements: 120 credits at level 0 or above of which not less than 100 are at level 1 or above.
	Year 1.2	Animal Nutrition (UINXK5-15-1) Biochemistry (UINXNY-15-1) Introduction to Animal Welfare (UINXK9-15-1) Animal Health and Disease (UINXKK-15-1)		<u>DipHE Bioveterinary Science</u> Requirements: 240 credits at level 0 or above of which not less than 220 are at level 1 or above and not less than 100 at level 2 or above.
	Year 2.1	Applied Animal Health and Disease (UINXSN-30-2)	Management of Domestic Animals (UINXT8-30-2) Animal Therapy 1 (UINXU4-15-2) Animal Reproductive Physiology (UINXRM-15-2)	<u>BSc Bioveterinary Science</u> Requirements: 300 credits at level 0 or above of which not less than 280 are at level 1 or above, not less than 100 at level 2 or above and not less than 60 at level 3 or above.
	Year 2.2	Pathology (UINXT9-15-2) Undergraduate Research Process (UINXU5-15-2)	Animal Microbiology (UINXRK-15-2) Independent Report (UINXRX-15-2) Animal Production (UINXSL-15-2)	TARGET AWARD <u>BSc (Hons) Bioveterinary Science</u> Credit Requirements: 360 credits at level 0 or above of which not less than 340 are at level 1 or above, not less than 200 are at level 2 or above and not less than 100 at level 3 or above.
	Year 3.1	Animal Disease (UINV3J-30-3)	Epidemiology (UINV3H-15-3) Animal Therapy 2 (UINV36-15-3) Pharmacology (UINV3L-15-3) Undergraduate Independent Study (UINV3M-15-3)	
	Year 3.2	Undergraduate Dissertation (UINV3R-45-3)	Advanced Animal Microbiology (UINV4T-15-3) Developments in Animal Science (UINV3G-15-3) Advanced Animal Production (UINV4V-15-3)	
GRADUATION				

Part 7: Entry Requirements

The University's Standard Entry Requirements apply with the following additions/exceptions*:

Applicants will have achieved tariff points as appropriate for the year of entry, which for the academic year 2013/14 was 280 tariff points.

Applicants must provide evidence which demonstrates to the University's satisfaction that they can benefit from study at honours degree level and are likely to achieve the required standard. Applicants will have achieved five subjects including English, Mathematics and Science at GCSE level Grades A-C, or equivalent and current UCAS Tariff Points (including a biological science) or equivalent.

We also welcome applicants from a diverse range of backgrounds who do not have the entry requirements outlined above. The University will consider applicants on the basis of evidence of personal, professional and educational experience which indicates an applicant's ability to meet the demands of an undergraduate degree programme. Applicants with non-standard entry criteria will be reviewed on an individual basis. This will take the form of an individual interview with members of the programme team and possibly the completion of a set task such as a written assignment. Where appropriate experience or learning has been gained prior to enrolment on the programme RPL/RPEL may be possible.

Applicants whose first language is not English must also gain a minimum IELTS score of 6.0 prior to entry onto the programme.

Part 8: Reference Points and Benchmarks

Description of **how** the following reference points and benchmarks have been used in the design of the programme:

QAA UK Quality Code for HE

Has been used to define the minimum level of achievement that students need to achieve to succeed on this programme and achieve the qualification. It has also been used to inform the academic quality of the programme and enhance the quality of the learning opportunities and the assessment methods used to measure achievement on the programme.

Relevant subject benchmark statements (Agriculture, horticulture, forestry, food and consumer sciences (2009); Biosciences (2007); Veterinary science (2002))

Have informed the characteristics of the subject matter and curriculum development of the programme, the programme learning outcomes and the attributes that a graduate of this programme should be able to demonstrate.

University Strategies and Policies

The Academic Regulations and Procedures 2012-13 has been used to ensure that the quality of learning, teaching and assessment on this programme adheres to the university's frame work of academic regulations, procedures and working practices that enable the assurance of academic standards. The university's Policy on Word Count has also been used to inform the assessment strategy stated in Part 5 of this document and is detailed on the module descriptors.

University of the West of England 2020 Strategy

Has been used in designing this programme to ensure that the programme is: learning-centred; underpinned by sound health and safety practices and informed by research and professional practice; inclusive, flexible and accessible, exemplified in particular by the part-time and accelerated study routes; and, provides a diverse assessment diet. Furthermore, the programme aims to produce graduates who: know and value themselves as open-minded, reflective and inter-dependent learners, and participants, employees, self-employed professionals and entrepreneurs in global settings and as global citizens; and, reflect on their own learning and practice, who value others as collaborators in their learning and its exchange.

Assessment within the programme: is an integral part of a dynamic learning and teaching process and not separate from it; plays a key part in the rigorous setting and maintaining of academic standards; provides all students with the entitlement to parity of treatment; makes no distinction between different modes of study; ensures that progression is achieved by credit accumulation and the completion of pre-requisites and co-requisites; recognises different module learning in different forms of assessment; and, affords students the maximum opportunity to demonstrate their knowledge, skills, competencies and overall strengths through a variety of assessed activities.

Teaching, Learning and Scholarship Strategy

Has been used in designing this programme to ensure that the programme is underpinned by the five key principles which aim to enhance the student experience across the Associate Faculty. This programme will provide a high quality experience through a focus on student progression and achievement, academic currency and relevance, innovative delivery and assessment and feedback delivered by appropriately qualified staff who undergo Continuing Professional Development (CPD) that is linked to the UK Professional Standards Framework. The programme team will encourage and support individuals from diverse backgrounds and cultures to enable them to enter higher education and fulfil their potential. The programme adopts a fully integrated and collaborative approach to preparing students for future graduate level employment and to foster the inquiring mind-set, which will ultimately support lifelong learning for the benefit of both the graduate and wider society. The programme promotes an active scholarship culture that incorporates the scholarship of discovery, integration, application and inquiry-based learning that will transform students' understanding of knowledge and research. Students will be encouraged to develop knowledge exchange partnerships by fostering connections with each other as well as local businesses and other community partners.

Staff research projects

The proposed modules for the Bioveterinary Science programme are based on well established teaching areas within the Associate Faculty. These modules will be taught by staff who are either research or consultancy active, or actively engaged in scholarly activity, and who bring their current experience to bear on their teaching.

Employer interaction/feedback

Field of Animal and Land Sciences Vocational Panel meetings involve discussions about the purpose of the programme, its distinctiveness as a programme and the skills and knowledge needed to ensure the programme is current and relevant to employers.

What methods have been used in the development of this programme to evaluate and improve the quality and standards of learning? This could include consideration of stakeholder feedback from, for example current students, graduates and employers.

The Animal and Land Sciences Vocational Panel meetings include a range of interested stakeholders such as employers, former graduates and academic staff from programmes likely to feed into this programme. Current students provide feedback at specific programme meetings and through more generic means such as module and programme surveys.

This specification provides a concise summary of the main features of the programme and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if he/she takes full advantage of the learning opportunities that are provided. More detailed information on the learning outcomes, content and teaching, learning and assessment methods of individual modules can be found in module specifications, available on the [University's website](#).