

PROGRAMME SPECIFICATION

Awarding Institution University of the West of England Teaching Institution Hartpury Delivery Location Hartpury Faculty Responsible for Programme Hartpury Department Responsible for Programme Equine Modular Scheme Title Equine Professional Statutory or Regulatory Body Links None Highest Award Title BSc (Hons) Equestrian Sports Science Default Award Title None Fall-back Award Title BSc Equestrian Sports Science Cert HE Equestrian Sports Science UWE Progression Route None Full time/part time Full time/part time
Delivery Location Hartpury Faculty Responsible for Programme Hartpury Department Responsible for Programme Equine Modular Scheme Title Equine Professional Statutory or Regulatory Body Links None Highest Award Title BSc (Hons) Equestrian Sports Science Default Award Title None Fall-back Award Title None Interim Award Titles BSc Equestrian Sports Science DipHE Equestrian Sports Science CertHE Equestrian Sports Science UWE Progression Route None Mode(s) of Delivery Full time/part time
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Codes UCAS: Year 1: DC46 JACS: D422 Foundation Year: DF46 Foundation Year: DF46
ISIS2: PA= DC46 DC46 (FT/PT)HESA:With Foundation Year: PA= DC46 DF46 (FT/PT)HESA:
Relevant QAA Subject Benchmark StatementsAgriculture, forestry, agricultural sciences, food sciences and consumer sciences Hospitality, leisure, sports, tourism
Initial CAP Approval Date 29 May 2014 Revised CAC Approval V5.6- 12 January 2015 Date V6.1- 07 July 2016 V7.0- 27 April 2017
Valid From 01 September 2013 (2014 entry) V7.0- 01 September 2017
Review Date 01 September 2023

Part 2: Educational Aims of the Programme

The Equestrian Sports Science programme is a three year full time degree which offers students a unique opportunity to investigate both the human and equine athlete, and enhance their career prospects, fully supported by reputable staff and facilities. This programme will deliver focused and specialist study concentrating on both the horses and the riders performance.

General aims:

The programme will enable students to:

- 1 Develop a knowledge and understanding of equestrian and interdisciplinary sport and exercise concepts theories and approaches.
- 2 Develop an understanding of the scientific principles that govern biological, physical, sociological stressors in an equestrian sports context.
- 3 Provide an applied science programme of study in the field of equine science and sports science underpinned by staff research, consultancy and scholarship.
- 4 Provide an opportunity for undergraduate students to develop and realise their potential.
- 5 Enable students to develop their capacity for critical analytical thought.
- 6 Enable students to develop transferable skills.
- 7 Prepare students for employment and/or further research.
- 8 Provide a highly scientific programme that conforms to University requirements on quality assurance, management and enhancement.

Specific aims:

The specific aims of the programme are to:

- 1 Enable students to develop in depth subject specific knowledge to understand the multidisciplinary area of sports science and apply these principles to equestrian sports.
- 2 Enable students to become involved in new and developing areas of research relating to sports performance and the equestrian athlete.
- 3 Familiarise students with the physical resources and techniques necessary for appraisal and interaction of equine and human athletic performance.
- 4 Demonstrate investigative skills necessary to undertake independent investigations in the area of equestrian sports sciences.

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

Graduates from the BSc (Hons) Equestrian Sports Science programme will have gained a thorough knowledge of multidisciplinary areas of sports science and will be able to apply this specifically in an equestrian context. From this programme, students will be able to not only apply their knowledge to the horse and rider, but also to wider sporting disciplines and will be able to progress to careers in both equestrian sports and general sporting sectors.

Students will have been required to pass core modules that contain information on human and equine anatomy and exercise physiology, nutrition, and research methods. Students will have also completed an independent scientific investigation. In addition to these core subject areas, equestrian sports science students will have undertaken modules that specifically investigate equestrian sport and the development of research on both the horse-rider and equine athletes which is unique to this programme. Optional modules include a variety of multidisciplinary subject areas such as equitation science, fitness and conditioning, human and equine therapy, and sports psychology.

			P	art	3:	L	ea	rn	ing	g C)ut	CO	m	es	o	f tl	he	Pr	00	jra	mr	ne															
The award route provides opp skills and other attributes in th								ente	s to	b d	ev	elc	p :	an	d (de	mc	ons	stra	ate	kn	ow	lec	dge	e a	nd	ur	nde	ərs	sta	nd	inç	<u>ј</u> , с	Jua	aliti	ies	,
Learning Outcomes:	Equine Functional Anatomy	Introduction to Functional Anatomy and Sports	Introduction to Equestrian Sports	Equitation	Introduction to Sport and Exercise Psychology	Animal Nutrition	Equine Exercise Physiology	Horse and Rider Performance	IIndertraduate Recearch Process	Advanced Equitation	Auvaliceu Equiation Ethnoco Training and Tosting	Futtess training and tesuing	EXERCISE PUYSIOLOGY	The Injured Athlete	Soft Tissue Techniques	Equine Nutrition	Equine Diagnostics and Therapy	Equine Biomechanics	Sport Psycholoav	Sports Nutrition	International Academic Study Portfolio	International Academic Study Project	International Academic Study Extended Project	Undergraduate Dissertation	Advances in Horse and Rider Performance	Contemporary Issues in Equestrian Sport	Equipo Mutritica for Dorformonoo	Equine Nutrition for Performance	Applied Sport and Exercise Physiology	Performance Analysis	Undergraduate Independent Study	Equine Therapy and Rehabilitation	Equine Sports Medicine	Sports Injury Assessment	Injury Prevention and Rehabilitation	Sport Psychology in Action	Contemporary Practice in Sports Conditioning
A) Knowledge and understanding	of:					-		-	-		-									-	-	-			-	-	-										-
 A working understanding, and a critical awareness of problems and/or new insights in the arena of equestrian sports science including issues pertaining to professional practice including core areas: Human and Equine Anatomy and Physiology Human and Equine Exercise Physiology Horse and Rider Performance Research Process Dissertation 	V	√	\checkmark	√	\checkmark	\checkmark	\checkmark	~	\checkmark	\checkmark	√	~		v	V	V	~	V	\checkmark	V	V	\checkmark	\checkmark	\checkmark	\checkmark	1	\checkmark	~		/		\checkmark	1	\checkmark	\checkmark		
2 A comprehensive understanding of techniques applicable to research in the area of equestrian sports science leading to potential publication or advanced scholarship			V				V	V	V		V							V	V		V	V	V		V	\checkmark	V	V	1	/			V	V	V	\checkmark	\checkmark
3 An innovative and individual approach to the application of knowledge gained during the programme, together with a practical understanding of how established techniques of research and enquiry are used to create and interpret knowledge between equine science and sports science disciplines.			\checkmark				V	V		V		٧						V	V	√	√	1	1		\checkmark	\checkmark	V	٧	1	/		1		V	V	\checkmark	1
(B) Intellectual Skills		1.	1 1	1.	1 1	1		1.	;	1.	1.		, 1	, 1	, :	, :		,		1.7	1.7	1.	1.7			1.7	1 .		, ;	, 1	;	, ;		_			
Seek, identify, describe and interpret appropriate information relating to human and equine sports science.	N	V	N	V	V	~	√ 	√ 	.1	N	√ 	N	1	1	V	N	N	N √	√ .1	√ ./	√ ./	√ 	√ 		√ 	N ./	V	N	1	/		N	N	N	√ ./	V	V
2 Critically appraise evidence in the underpinning of arguments.							V	٧	V	٧	V	V	١	v -	V	V	V	V	N	٧	٧	٧	V	V	V	V	V	٧	١	1	٧	٧	٧	٧	٧	V	٧

Lea	arning Outcomes:																																			
		Equine Functional Anatomy	Introduction to Functional Anatomy and Sports		Equitation	Introduction to Sport and Exercise Psychology	Animal Nutrition	Equine Exercise Physiology	Horse and Rider Performance	Undergraduate Research Process	Advanced Equitation	Fitness Training and Testing	Exercise Physiology	The Iniured Athlete	Soft Tissue Techniques	Equine Nutrition	Equine Diagnostics and Therapy	Equine Biomechanics	Sport Psychology	Sports Nutrition	International Academic Study Portfolio	Study	International Academic Study Extended Project	Undergraduate Dissertation	Advances in Horse and Rider Performance	ian	Equine Nutrition for Performance	Applied Sport and Exercise Physiology	Performance Analysis	Undergraduate Independent Study	Equine Therapy and Rehabilitation	Equine Sports Medicine	Sports Injury Assessment	Injury Prevention and Rehabilitation	Sport Psychology in Action	Contemporary Practice in Sports Conditioning
3	Apply sound and justified theoretical knowledge to novel situations.								√	V	V	\checkmark	V	V	V	V	\checkmark	\checkmark	V	V	√	√	V	V	√					V			√	\checkmark		\checkmark
4	Design, critique and analyse information to test a scientific hypothesis relating to the field of equine sports science.									V								V			V	V	V	V	V					V			√	\checkmark	\checkmark	1
5	Use statistical means to support arguments and to investigate theories relating to equine sports science.							V	√	V	V	V	V	V	V	V	V	V	V	V	V	V	~	V	V	V	V	V	V	V	\checkmark	V	√	\checkmark	\checkmark	1
6	Demonstrate confidence in analysing current situations, identifying strengths and weaknesses and developing an alternative strategy.							V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
7	Debate and analyse key issues within equestrian sports science in relation to advances on fundamental principles, using evidence to support the analysis.			V					V												V	V	V		V	V										
(C)	Subject/Professional/Practical S	Skil	ls	,		<u> </u>								-	•	-	-	-	•	-						-	•	•		-						
1	Discuss the key principles relating to human and equine functional anatomy.	V	√	V	V		\checkmark	\checkmark	V		V	√		V	V	V	V	V	V	V	V	√	√	V	V	V	V	V	V	V	V	√	√	\checkmark		V
2	Demonstrate basic skills in laboratory protocols and procedures.	V					\checkmark	V			V				V		V			V	V	V	\checkmark	V			V						√	\checkmark		V
3	Show evidence of understanding relating to the key body functions and systems that can be taken forward to underpin specific knowledge in further areas of study.	V	V				√	V	V		V			V	V	\checkmark	V	V		V	V	V	V		V	\checkmark	V	\checkmark	V		V		V	\checkmark		√
4	Develop a mind set that allows the integration of general exercise physiology principles to the field of equestrian sports science.	V					- *	V			V						V	V				V	V		V		V	V	V		V		V		= 0	V
5	Apply pre-existing knowledge to the study of horse and rider performance.			V						\checkmark						V	V	V	V	V	V	V	\checkmark	V	V	V	\checkmark	V	V	V	V				V	

Lea	rning Outcomes:																																			
		Equine Functional Anatomy	Introduction to Functional Anatomy and Sports			Introduction to Sport and Exercise Psychology	Animal Nutrition	Equine Exercise Physiology		Undergraduate Research Process	Advanced Equitation	Fitness Training and Testing	Exercise Physiology	The Injured Athlete	Soft Tissue Techniques	Equine Nutrition	Equine Diagnostics and Therapy	Equine Biomechanics	Sport Psychology	Sports Nutrition	International Academic Study Portfolio	International Academic Study Project	International Academic Study Extended Project	Undergraduate Dissertation	Advances in Horse and Rider Performance	Contemporary Issues in Equestrian Sport	Equine Nutrition for Performance	Applied Sport and Exercise Physiology	Performance Analysis	Undergraduate Independent Study	Equine Therapy and Rehabilitation	Equine Sports Medicine	Sports Injury Assessment	Injury Prevention and Rehabilitation	Sport Psychology in Action	Contemporary Practice in Sports Conditioning
6	Demonstrate subject specific skills through the application of appropriate statistical, analytical and evaluating techniques to data in order to draw justified conclusions.	\checkmark	V	V	V	V	\checkmark	\checkmark	V	V	V	V	√	V	V						\checkmark	V	\checkmark	\checkmark	V	V	V	V	V	V	V	V	V	\checkmark	\checkmark	\checkmark
7	Exhibit knowledge of physiology and nutrition relative to human and equine performance ability.	\checkmark					\checkmark		V			V	√			V				V	V	V	V		V		V	V				V	V	\checkmark		\checkmark
8	Make judgments on the analysis of the horse and rider in order to monitor and enhance performance within a given role.			V				V	V												V	V	V		V	V			V						\checkmark	V
9	Principles of human sports massage.														√						√	V	\checkmark											V		
(D)	Transferable skills and other at	trib	ute	s	-	-		<u> </u>		-			-	<u>.</u>	-		-	-	-	-			_			-										
1	Communicate effectively with a wide range of individuals using a variety of means.	\checkmark	V	V	V	√	~	\checkmark	√	V	√	V	V	V	√	V	V	√	√	V	√	V	\checkmark	V	V	V	V	√	√	√	V	V	V	√	√	\checkmark
2	Evaluate his/her own academic, vocational and professional performance.	V	V	V	V	V	V	V	V	V	V	√	V	V	V	V	V	√	√	V	V	V	\checkmark	V	V	V	V	V	√	V	V	V	V	V	√	√
3	Utilise problem-solving skills in a variety of theoretical and practical situations.	V	V	V	V	V	V	V	√	V	V	V	V	V	V	V	V	V	V	V	V	V	\checkmark	V	√	V	V	V	√	V	V	V	V	√	√	√
4	Manage change effectively and respond to changing demands.	\checkmark	√	√	V	V	\checkmark	\checkmark	√	√	\checkmark	V	V	V	√	V	V	\checkmark	\checkmark	V	\checkmark	V	\checkmark	\checkmark	√	\checkmark	\checkmark	√	√	V	√	√	\checkmark	\checkmark	\checkmark	V
5	Take responsibility for independent personal and professional learning and development (Personal Development Planning).	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	\checkmark	V
6	Manage time, prioritise workloads and recognise and manage personal emotions and stress.	V	V	V	V	V	\checkmark	V	√	V	V	V	V	√	√	V	V	V	V	V	V	V	\checkmark	V	V	V	V	V	√	V	√	V	V	\checkmark	\checkmark	\checkmark
7	Understand career opportunities and challenges ahead and begin to plan a career path.			V												V	√	V	V	V	V	V	V		V	V						V	V	V	\checkmark	V

Lea	rning Outcomes:	Equine Functional Anatomy	Introduction to Functional Anatomy and Sports	Introduction to Equestrian Sports	Equitation	Introduction to Sport and Exercise Psychology	Animal Nutrition	Equine Exercise Physiology	Horse and Rider Performance	Undergraduate Research Process	Advanced Equitation	Fitness Training and Testing	The Injured Athlete	Soft Tissue Techniques	Equine Diagnostics and Therapy	Equine Biomechanics	Sport Psychology	Sports Nutrition	International Academic Study Portfolio	International Academic Study Project	International Academic Study Extended Proiect	Undergraduate Dissertation	Advances in Horse and Rider Performance	Contemporary Issues in Equestrian Sport	Equine Nutrition for Performance	Applied Sport and Exercise Physiology	Performance Analysis	Undergraduate Independent Study	Equine Therapy and Rehabilitation		Sports Injury Assessment	Prevention an	D : .	Contemporary Practice in Sports Conditioning
8	Information management skills, eg IT skills.	\checkmark		\checkmark			\checkmark	\checkmark		V	\checkmark	V	 \checkmark		 		V		√	V	V	V	V -	V	V	V	V	√ ·	V -	۱	1	/ /	1	
9	Undertake an independent research project.																		√	V	V	V					V	V						

Part 4: Student Learning and Student Support

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

At Hartpury, there is a commitment for a minimum average requirement of 15 hours/week contact time over the Foundation Year and Year One 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) Equestrian Sports Science programme, teaching is a mix of scheduled and independent sessions with an emphasis on supporting development of autonomous learning. Students will be expected to engage in a significant amount of independent study during this programme.

Scheduled learning

Includes lectures, seminars, tutorials, project supervision, demonstration, practical classes and workshops; fieldwork; external visits; work based learning; supervised time in studio/workshop. Scheduled sessions may vary slightly depending on the module choices made Within the Foundation Year a feature will be the facilitated workshops and individual study, enabling students to benefit from small-group study.

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. Although there is no period of compulsory work placement within this programme, students will be given opportunities to engage in valuable industry experiences throughout their programme.

Virtual Learning Environment (VLE)

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 the VLE.

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.

Careers

To support learner's career preparations, careers personnel visit Hartpury on a regular basis and the students can use all the careers 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 balanced vocational and academic study that is intellectually challenging, vocationally relevant, and provides a foundation for pursuing a career within the equine and sport industries. 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 operating within the equine and sport industries. It considers the horse and rider as an athletic partnership and as such there are modules in human and equine sports science.

Having entry points into both a Foundation Year and Level One, enables the programme experience to facilitate the development of a successful undergraduate supporting a wide range of study backgrounds. The Foundation Year will prepare students with general study skills and opportunities to develop subject specific skills and knowledge. Additionally the Foundation year includes an internship enabling a student to put their skills into practice and develop an early appreciation of employment opportunities and attributes necessary for enhanced employability.

In the Honours degree programme, academic knowledge and understanding will reinforce and support the development of practical skills to equip the student with the knowledge base and skills relevant to their employment and to the needs of employers. Core modules in level 1 provide the student with a basic understanding of science and anatomical concepts as well as developing investigative skills for research.

This knowledge is expanded in the subsequent modules at level 2 with the option modules enabling the student to specialise in areas of particular interest to them.

The programme prepares graduates for the future needs of the equine sporting industry in the UK and abroad, the nature of the academic programmes gives students the opportunity to work within the industry during vacation periods which will be encouraged to add to their personal vocational and practical skills in addition to knowledge base.

This programme is distinctive in many features. It allows students to study sports science whilst considering equestrian sports their specialism. This unique design is facilitated by both equine and sport science staff that are actively researching performance subject areas supported by world class facilities. The facilities available to support the students learning and teaching experiences include a state of the art human performance laboratory, extensive sporting facilities (including the sports academy, power gym, multiple pitches, a sports rehabilitation suite, and cross training gyms) and expertise in all areas of human sports performance. In addition to this, unlike many sports science programmes, equestrian sports scientists will also have access to extensive world class equestrian facilities (Indoor Championship Equine Arena, Hartpury Equine Therapy Centre, three indoor and outdoor arenas, stabling for over 230 horses including 125 boxes for student DIY livery) both personally and as part of teaching facilities on this programme. The strength of the sport and equine facilities available to equestrian sports science students make this programme a unique learning experience for students who wish to study sports science and specialise in equestrian disciplines.

Overall, the programme combines the development of knowledge via teaching, research and practical skills, to develop a graduate who can make an effective contribution to the equine and sporting industries. It is hoped that the balance of skills developed on this applied science programme.

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) Equestrian Sports 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:

Assessment within the Foundation Year had been designed to prepare a student for the assessment to come in following years. As such, it demonstrates a breadth of type and gradual introduction to the expectations for HE level study.

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.

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.

		As	sessm	nent Ma	ар						
	nme encompasses a range of ninations. These are detailed							s, poste	ers, pre	sentat	ions,
	Assessment Map	for BS	Sc (Hor	าs) Eqเ	uestria	n Spor	ts Scie	ence			
			:	!	Ту	pe of As	ssessme	ent*	1		1
		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	Foundation Skills Development	A (25)				B (75)					
Foundation Year	Academic Skills in Practice						A (25)		B (75)		
	Reviewing Literature							(A100)			
	Foundation Equine Studies			B (50)			A (50)				
	Foundations Biological Principals				A (50)						B (50)
Compulsory	Equine Functional Anatomy	A (40)									B (60)
Modules Level 1	Introduction to Functional Anatomy and Sports Biomechanics						A (50)				B (50)
	Introduction to Equestrian Sports		A (50)					B (70)			
	Equitation	A (50)						B (50)			
	Introduction to Sport and Exercise Psychology	A (50)						B (50)	D (10)		
	Animal Nutrition	A (50)					. ()		B (50)		
Compulsory Modules Level 2	Equine Exercise Physiology Horse and Rider Performance	A (36)					A (24)	B (40)	A (100)		
	Undergraduate Research Process								A (100)		
Optional	Advanced Equitation	A (50)						B (50)			
Modules Level 2	Fitness Training and Testing	A (50)			B (50)						
	Exercise Physiology	A (50)							B (50)		
	The Injured Athlete		A (100)								
	Soft Tissue Techniques	A (30)	(100)		B (70)						
	Equine Nutrition	A (100)									
	Equine Diagnostics and Therapy	A (75)	<u>.</u>	A (25)							
	Equine Biomechanics Sport Psychology		A (50)					B (50)			A
	Sports Nutrition	A (40)						B (60)			(100)
Compulsory	Undergraduate Dissertation									А	
Modules Level 3	Advances in Horse & Rider						A (60)	B (40)		(100)	
Optional	Performance Contemporary Issues in						B (25)	B (75)			
Modules Level 3	Equestrian Sport Equine Nutrition for Performance	A (100)									
	Applied Sport and Exercise Physiology	(100)				A (100)					
	Performance Analysis						A (100)				

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				Ту	vpe of As	sessme	nt*			
	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
Undergraduate Independent Study								A (100)		
Equine Therapy and Rehabilitation		A (100)								4
Equine Sports Medicine	A (50)						B (50)			
Injury Prevention and Rehabilitation						A (50)	B (50)			
Sports Injury Assessment						A (100)				
Sports Psychology in Action							A (100)			
Contemporary Practice in Sports Conditioning										A (100)

		Part 6:	Programme Structure	
		diagram demonstrates the stude including:	nt journey from Entry through to	Graduation for a typical full
2 i	nterim	nd credit requirements award requirements e diet, including compulsory and	optional modules	
ENTR	Y	Compulsory Modules	Optional Modules	Interim Awards
	Foundation Year	Foundation Skills Development (UINV8A-30-0) Academic Skills in Practice (UINV8B- 30-0) Reviewing Literature (UINV8C-15-0) Foundation Equine Studies (UINV8H- 15-0) Foundation Biological Principals (UINV8E-30-0)		Cert Equestrian Sports Science Credit requirements: 60 credits at level 0 or above of which not less than 50 are at level 1 or above. Cert HE Equestrian Sports Science Requirements: 120 credits at level 0 or above of which not less than 100 are at level 1 or above.
	Year 1	Equine Functional Anatomy (UIEXN8-30-1) Introduction to Functional Anatomy and Sports Biomechanics (UISXL8-30-1) Introduction to Equestrian Sports (UIEXN7-30-1) Equitation (UIEXN6-15-1) Introduction to Sport and Exercise Psychology (UISXLE-15-1) Animal Nutrition (UINXK5-15-1)		DipHE Equestrian Sports Science Credit Requirements: 240 credits at level 0 or above of which not less than 210 are at level 1 or above and not less than 90 at level 2 or above. BSc Equestrian Sports Science Credit Requirements: 300 credits at level 0 or above of which not less than 270 are at level 1 or above, not less than 150 at level 2 or above and
	Year 2	Equine Exercise Physiology (UIEXRG-30-2) Horse and Rider Performance (UIEXRH-30-2) Undergraduate Research Process (UINXU5-15-2)	Students are normally required to select 45 credits from the optional modules listed below: Advanced Equitation (UIEXR5-15-2) Fitness Training and Testing (UISXRU-15-2) Exercise Physiology (UISXSB-15-2) The Injured Athlete (UISXSD-15-2) Soft Tissue Techniques (UISXSC-15-2) Equine Nutrition (UIEXRC-15-2) Equine Nutrition (UIEXRC-15-2) Equine Biomechanics (UIEXR8-15-2) Sport Psychology (UISXRV-15-2) Sport Psychology (UISXRV-15-2) Sport Sutrition (UISXS9-15-2) International Academic Study Portfolio (UINXRP-15-2) International Academic Study Project (UINXRQ-30-2) International Academic Study Extended Project (UINXRR-45-2)	not less than 60 at level 3 or above. TARGET AWARD <u>BSc (Hons) Equestrian Sports</u> <u>Science</u> Credit Requirements: 360 credits at level 0 or above of which not less than 300 are at level 1 or above, not less than 210 are at level 2 or above and not less than 90 at level 3 or above.

Part Time:

There are a number of routes that a part time student can take to graduate, this can be done depending on student requirements, hence production of a specific map will depend on an individual student basis.

Part 7: Entry Requirements

This programme has two entry points;

- Entry into a Foundation Year
- Entry into Year One

All applications will be considered individually. Non-academic and academic achievement will be considered. Current details can be found on our website, however the following examples from 2017/18 have been included. We may discuss applications with applicants.

Entry into Foundation Year:

Applicants will have achieved a minimum of 5 GCSE A* to C, (or 9 to 4 where numeric grades are being awarded), including English Language and Mathematics and typically have gained tariff points as appropriate for the year of entry, which for the academic year 2017/18 was 120 (UCAS old) or 48 (UCAS new) tariff points.

We welcome students with equivalent qualifications, including the International Baccalaureate.

Entry into Year One:

Applicants will have achieved a minimum of 5 GCSE A* to C, (or 9 to 4 where numeric grades are being awarded), including English Language and Mathematics and typically have gained tariff points equivalent to A-levels BBC. This must include a minimum of two A Levels including a Biological Sciencea and excludes General Studies. Vocational Award: Typical offer is a DMM in an Extended Diploma or equivalent in a relevant subject.

We welcome students with equivalent qualifications, including the International Baccalaureate.

In the case of international applications, we will attempt to establish the equivalency of qualifications and the same criteria and assessment is used as for home students. An IELTS English qualification is expected for international applicants without a GCSE Grade C or above (or 9 to 4 where numeric grades are being awarded) in English Language.

Part 8: Reference Points and Benchmarks

Relevant subject benchmark statements:

Agriculture, Horticulture, Forestry, Food and Consumer Sciences (2016)

Work based and Placement Learning (QAA 2007)) 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.

Events, Hospitality, Leisure, Sport and Tourism (2016)

Have informed the characteristics of the subject matter and curriculum development of the BA (Hons) Equine Business Management, the programme learning outcomes and the attributes that a graduate of this programme should be able to demonstrate.

Business and Management (2015)

The three key strands of these statements have been integrated throughout the BA (Hons) Sports Business Management:

- 1 Study of organisations, their management and the changing external environment in which they operate.
- 2 Preparation for and development of a career in business and management.
- 3 Enhancement of lifelong learning skills and personal development to contribute to society at large.

Code of Practice for the Assurance of Academic Quality and Standards in Higher Education: Placement Learning (QAA UK Quality Code)

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.

The Framework for Higher Education Qualifications in England Wales and Northern Ireland (QAA 2008)

Has been used to ensure that the programme develops students and ensures they meet level 6 criteria ensuring that students are able to evaluate evidence, arguments and assumptions, to reach sound judgements and communicate them effectively.

University Teaching and Learning Policies: University of the West of England Learning and Teaching Strategy (2020)

Have 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, selfemployed 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.

Professional and Vocational Interaction: Field of Equine Science Vocational Panel Meetings

Field of Equine 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?

Feedback about the current programme development has been gathered from current students, graduates and liaison with subject area teams. Vocational panels have been held for this programme as part of the equine subject review in 2010/2011.

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 <u>University's website</u>.