

MODULE SPECIFICATION

Part 1: Basic Data						
Module Title	Fitness Training and Testing					
Module Code	UISXRU-15-2		Level	2 Version 2.1		
Owning Faculty	Hartpury		Field	Sport Science		
Contributes towards	BSc (Hons) Sport and Exercise Sciences BSc (Hons) Sport and Exercise Sciences (SW) BSc (Hons) Sports Coaching FdSc Sports Coaching BSc (Hons) Sports Performance FdSc Sports Performance BSc (Hons) Physical Education and School Sport BSc (Hons) Equestrian Sports Science MSci Sports Coach Development					
UWE Credit Rating	15	ECTS Credit Rating	7.5	Module Type	Standard	
Pre-requisites	None Co-requisites None					
Excluded Combinations	None		Module entry requirements	None		
Valid From	01 September 2016 V2.0- 01 September 2018 V2.1- 01 September 2018		Valid to	01 September 2020		
Initial CAP Approval Date	03 February 2015		Revised CVC Approval Date	V2.0- 02 May 2018 V2.1- 06 August 2018		

Part 2: Learning and Teaching					
Learning Outcomes	On successful completion of this module students will be able to:				
	 Evaluate the appropriateness of field based tests for a specific population (A). Explain and justify the principles of training and their application to exercise (A, B). Outline appropriate training modalities for the components of fitness for specific populations (A, B). Evaluate the acute and chronic adaptations to exercise programmes (A). 				
Syllabus Outline	Principles of training and their application to relevant individual and group training needs. Components of fitness and application of relevant training modalities specific to those components. Responses of the body systems to demands of population specific training. Acute and chronic exercise induced adaptations to sports training. Field testing measurements. Coaching and communication within an applied exercise environment. The design of training programmes for different exercise populations.				

_	T					
Contact Hours	Indicative delivery	modes:				
		earning, seminars	etc	33		
	Self directed study Independent learn	•		3 114		
	TOTAL	9		150		
Teaching and Learning Methods	Scheduled learning May include lectures, seminars, tutorials, project supervision, demonstration, practical classes and workshops; fieldwork; external visits; work based learning; supervised time in studio/workshop.					
	Independent learning May include hours engaged with essential reading, case study preparation, assignment preparation and completion etc.					
	This specification	environment (VLE is supported by a \ n. Direct links to in	VLE where			
Key Information Sets Information	Key information sets (KIS) are produced at programme level for all programmes that this module contributes to, which is a requirement set by HESA/HEFCE. KIS are comparabl sets of standardised information about undergraduate courses allowing prospective students to compare and contrast between programmes they are interested in applying for.					S are comparable prospective
	Key Information Set – Module Data					
	Number of credits for this module 15					15
	Hours to be allocated	Scheduled learning and teaching study hours	Independ study ho		ement hours	Allocated Hours
	150	36	114	()	150
	The table below indicates as a percentage the total assessment of the module which constitutes a:					
	 Written Exam: Unseen written exam, open book written exam, in-class test. Coursework: Written assignment or essay, report, dissertation, portfolio, project. Practical Exam: Oral Assessment and/or presentation, practical skills assessment, practical exam. 					
	Please note that this is the total of various types of assessment and will not necessarily reflect the component and module weightings in the Assessment section of this module description:					
	Total assessment of the module:					
	Written exam ass	essment percentag	ge	5	0%	
		ssment percentage			0%	
	Practical exam as	sessment percenta	age		0% 0%	
				10	U 70	

Reading Strategy

Core readings

Any essential reading will be indicated clearly, along with the method for accessing it, e.g. students may be required to purchase a set text, be given a print study pack or be referred to texts that are available electronically or in the Library. Module guides will also reflect the range of reading to be carried out.

Further readings

Further reading will be required to supplement the set text and other printed readings. Students are expected to identify all other reading relevant to their chosen topic for themselves. They will be required to read widely using the library search, a variety of bibliographic and full text databases, and Internet resources. Many resources can be accessed remotely. The purpose of this further reading is to ensure students are familiar with current research, classic works and material specific to their interests from the academic literature.

Access and skills

Formal opportunities for students to develop their library and information skills are provided within the induction period and study skills sessions. Additional support is available through online resources. This includes interactive tutorials on finding books and journals, evaluation information and referencing. Sign up workshops are also offered.

Indicative Reading List

The following list is offered to provide validation panels/accrediting bodies with an indication of the type and level of information students may be expected to consult. As such, its currency may wane during the life span of the module specification. However, as indicated above, CURRENT advice on readings will be available via other more frequently updated mechanisms, including the module guide.

- Beachle, T. R. and Earle, R. W., eds (Current Edition) *Essentials of Strength and Conditioning Second Edition*. Leeds: Human Kinetics.
- Bompa, T. O. (Current Edition) Periodisation Theory and Methodology of Training. Leeds: Human Kinetics.
- Fleck, S. J, and Kraemer W. J. (Current Edition) Designing Resistance Training Programmes Third Edition. Leeds: Human Kinetics.
- Winter, E., Jones, A., Davison, R., Bramley, P., and Mercier, T. (Current Edition)
 Sport & Exercise Physiology Testing Guidelines. The British Association of Sport
 & Exercise Sciences Guide. Leeds: Human Kinetics.

Journals:

- Journal of Strength and Conditioning Research.
- Strength and Conditioning Journal.
- Journal of Exercise Physiology.
- Journal of Exercise Science and Fitness.
- ACSM's Health and Fitness Journal.

Websites and databases:

The UK Strength and Conditioning Association http://www.uksca.org.uk/uksca.

	Part 3:	Assessment			
Assessment Strategy	The written examination allows the students the opportunity to demonstrate that they have gained sufficient understanding of the underpinning theoretical knowledge of the module content.				
	The practical examination will assess students' practical skills within an applied exercise setting. Students will be required to incorporate both their theoretical knowledge and practical skill set to accomplish an effective approach towards sport and exercise. Students will be prepared for this assessment through discussion of current literature and theoretical content within module sessions.				
	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.				
Identify final asso	Identify final assessment component and element Written examination.				
% weighting be	% weighting between components A and B (Standard modules only)			B:	
			50%	50%	
First Sit					
Component A (Description of e	controlled conditions) each element		Element	weighting	
Written examina	tion (1 hour)		10	0%	
Component B Description of 6	each element		Element	weighting	
Practical examin	ation (15 minutes)		10	0%	
Resit (further at	ttendance at taught classes is not	required)			
Component A (O	controlled conditions) each element		Element	weighting	
Written examina	tion (1 hour)		10	0%	
Component B Description of 6	each element		Element	weighting	
Practical examination (15 minutes)			100%		
	rmitted an EXCEPTIONAL RETAKI cription at the time that retake comm		nt will be that	indicated by	

Page 4 of 4 UISXRU-15-2 Fitness Training and Testing v2.11