

MODULE SPECIFICATION

Part 1: Basic Data						
Module Title Sports Nutrition for Elite Athletes						
Module Code	UISV56-15-3		Level	3	Version	1.1
UWE Credit Rating	15	ECTS Credit Rating	7.5	WBL modu	ile? No	
Owning Faculty	Hartpury		Field	Sport Science		
Department	Sport		Module Type	Standard		
Contributes towards	BSc (Hons) Sport and Exercise Nutrition BSc (Hons) Sport and Exercise Nutrition (SW)					
Pre-requisites	Applied Skills for Sport and Exercise Nutritionists (UISV59- 15-2)		Co- requisites	None		
Excluded Combinations	Noné		Module Entry requirements	None		
Last Major Approval Date	03 February 2015		Valid from	01 September 2015		
Amendment Approval Date	V1.1- 31 July 2017		Revised with effect from	V1.1- 01 September 2017		017

Part 2: Learning and Teaching			
Learning Outcomes	 On successful completion of this module students will be able to: Select, assess, and critically analyse nutritional information in order to formulate advice on diets, nutrient intakes and the nutritional status of athletes. (A) Use a critical understanding of relevant literature to design nutritional advice that will optimise performance and give consideration to the health of the athlete. (A) Synthesise nutrient and energy requirements into menus that are appropriate to the demands of exercise or sport tailored to athletes' needs. (B) Critically evaluate the theoretical basis for, and methods for investigating, the metabolic effects, the efficacy, health, safety, and legal aspects of ergogenic aids including pharmacologically active agents, sports foods, sports drinks, and supplements. (B) 		
Syllabus Outline	 Nutritional demands (training and competition) of various sport, soccer, rugby, running, cycling, rowing, winter sports, combat s The use of nutritional ergogenic aids and performance enhancing by elite athletes. 	ports	
Contact Hours	Indicative delivery modes: • • Lectures, guided learning, seminars etc. 33 • Self-directed learning 3 • Independent learning (including work placement) 114		

	TOTAL				15	50	
Teaching and Learning Methods	This module is delivered using large group learning sessions and opportunities for small group work. Additionally essential and recommended reading exercises will be introduced to guide the students through the core syllabus.						
	Scheduled learning includes lectures, seminars, tutorials, practical classes and workshops (external visits)						
	Independent learning includes hours engaged with essential reading, case study preparation, assignment preparation and completion etc. These sessions constitute an average time per level as indicated in the table below. Scheduled sessions may vary slightly depending on the module choices you make Virtual learning environment (VLE): this specification is supported by a VLE where						
	students will I information so					Direct links to	0
Key Information Sets Information	Key Information Sets (KIS) are produced at programme level for all programmes that this module contributes to, which a requirement is set by HESA/HEFCE. KIS are comparable sets of standardised information about undergraduate courses allowing prospective students to compare and contrast between programmes they are interested in applying for.						
	Key Inform	nation Set - Mo	odule data				
	Numbero	f credits for this	s module		15		
	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours		
	150	36	114	0	150		
	The table below constitutes a - Written Exam: Coursework: W Practical Exam practical exam Please note tha necessarily refle of this module d	Unseen writte /ritten assignn i: Oral Assess t this is the tot ect the compor	n exam, open nent or essay, ment and/or pi al of various ty	book written e report, disser resentation, p vpes of assess	exam, In-clas tation, portfo ractical skills sment and w	ss test lio, project assessment, ill not	
	Т	otal assessm	ent of the mod	ule:			
	V	Vritten exam as	ssessmentpe	rcentage	60%		
		Coursework assessment percentage0%Practical exam assessment percentage40%100%					
	F						
Reading Strategy	Essential readi Any essential re	-	ndicated clearl	y, along with t	he method f	or accessing i	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 their academic literature.
	Access and skills Formal opportunities for students to develop their library and information skills are provided within the induction period and student 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.
	Books
	Burke, L. and Deakin, V. (Current Edition). <i>Clinical Sports Nutrition</i> . North Ryde, Australia: McGraw Hill.
	Maughan, R. J., Burke, L. M. and Coyle, E. F. (Current Edition) <i>Food, Nutrition and Sports Performance II.</i> London: Routledge.
	Maughan, R. J. and Burke, L. M. (Current Edition) <i>Sports Nutrition: Handbook of Sports Medicine and Science.</i> Oxford: Blackwell Publishing Ltd.
	McArdle, W. D., Katch, F. I. and Katch, V. L. (Current Edition) <i>Sports and Exercise Nutrition</i> . Baltimore, USA: Lippincott Williams and Wilkins.
	Journals
	International Journal of Sport Nutrition & Exercise Metabolism
	Journal of the International Society of Sports Nutrition
	Journal of Nutrition
	Journal of Sports Sciences
	Medicine and Science in Sport and Exercise
	Sports Medicine
	Websites
	British Association of Sport and Exercise Sciences (BASES) <u>http://www.bases.org.uk/</u> Sport and Exercise Nutrition Register <u>http://www.senr.org.uk/</u>
	opertand Exercise Human Register map.//www.connorg.utv

Part 3: Assessment				
Assessment Strategy	The module will be assessed using an end of term written examination under controlled conditions. This component will address students' ability to evaluate principles in sports nutrition for elite athletes.			
	A practical skills assessment will enable students to evaluate a range of valid and reliable information that is appropriate to evidence based practice in sport and exercise nutrition.			
	Formative assessment opportunities will be provided through similar formats to their summative assessment. Feedback will be provided on these attempts prior to summative assessments.			
	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 VLE.			

Identify final assessment component and element	Unseen Written I	Examination		
		A:	B :	
% weighting between components A and B (Standard modules only)			40%	
First Sit				
Component A (controlled conditions) Description of each element		Element v	veighting	
1. Unseen Written Examination (1.5 hours)			100%	
Component B Description of each element		Element weighting		
1. Practical Skills Assessment (equivalent to 1500 words)		100%		

Resit (further attendance at taught classes is not required)	
Component A (controlled conditions)	Element weighting
Description of each element	
1. Unseen Written Examination (1.5 hours)	100%
Component B Description of each element	Element weighting
1. Practical Skills Assessment (equivalent to 1500 words)	100%

If a student is permitted a retake of the module under the University Regulations and Procedures, the assessment will be that indicated by the Module Description at the time that retake commences.