

MODULE SPECIFICATION

		Part 1: Bas	ic Data			
Module Title	Introduction to	Introduction to Sports Nutrition				
Module Code	UISV5A-15-1		Level	1	Version	2
UWE Credit Rating	15	ECTS Credit Rating	7.5	WBL module? No		
Owning Faculty	Hartpury		Field	Sport Science		
Department	Sport		Module Type	Standard		
Contributes towards		ort and Exercise ort and Exercise				
Pre-requisites	None		Co- requisites	None		
Excluded Combinations	None		Module Entry requirements	None		
Valid From	01 September 2015 Valid to 01 Sept V2- 01 September 2018		01 Septem	ber 2024		

Initial CVC Approval Date	03 February 2015	Revised CVC Approval Date	V2- 02 May 2018

	Part 2: Learning and Teaching	
Learning Outcomes	On successful completion of this module students will	
	 Understand the mechanisms for the integrat cellular, and whole body levels. (A) 	ion of metabolism at molecular,
	 Demonstrate knowledge of the role of macro human health. (A, B) 	and micronutrients in promoting
	 Know and understand the effects of relevant nutrition, exercise and sport performance. (A) 	disease processes on diet and
	 Demonstrate an understanding of the metabolic energy transfer from macronutrients during ex 	
	 Communicate practical nutritional information computer processing package. (B) 	
Syllabus Outline	Metabolism of carbohydrate, fat and protein.	
	 Overview of water and electrolyte balance. Anti-nutrients,nutrient-nutrient interactions, nu 	tri-ceuticals within the diet.
	Relevant disease processes on the diet.	
Contact Hours	Indicative delivery modes:	
	 Lectures, guided learning, seminars etc. 	33
	 Self directed learning 	3
	 Independent learning 	114
	TOTAL	150
Teaching and Learning	This module is delivered using large group learning small group work. Additionally essential and recomm	
Methods	introduced to guide the students through the core sy	

	Sel	hadulad la	arning includ	os locturos s	ominare tuto	riale practice	al classes and
	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 be able to find all necessary module information. Direct links to information sources will also be provided from within the VLE.						
Key Information Sets Information	this r comp prosp	nodule conto carable sets	ributes to, wh of standardis ents to compa	e produced at ich is a require ed information are and contras	ement set by H about underg	IESA/HEFCI graduate cou	rses allowing
		Key Inform	ation Set - Mo	dule data			
		Number of	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	
	Cons Writt Cou Prac prac Plea nece	stitutes a - ten Exam: rsework: W stical Exam tical exam se note that essarily refle	Unseen writte /ritten assignn : Oral Assess t this is the tot ect the compo	n exam, open nent or essay, ment and/or pi al of various ty	book written e report, disser resentation, pr vpes of assess	exam, In-clas tation, portfo ractical skills sment and wi	lio, project assessment,
	of th	is module d	escription:				
		Т	otal assessm	ent of the mod	ule:		
							_
				ssessmentpe		60%	_
				sessment per assessment p		0% 40%	_
		-			leiteinage	100%	
Reading Strategy	Any e e.g. s refer	students ma red to texts	ading will be in ay be required that are availa		set text, be g ally or in the L	iven a print s	or accessing it, tudy pack or be ule guides will
	Furth		will be require	d to suppleme tify all other re			inted readings. sen 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 Fink, H. H. and Mikesky, A. E. (Current Edition) <i>Practical Applications in Sports Nutrition</i> .
	Massachusetts, USA: Jones and Bartlett Learning. Maughan, R. J. and Burke, L. M. (Current Edition) <i>Sports Nutrition: Handbook of Sports</i>
	Medicine and Science. Oxford: Blackwell Publishing Ltd.
	Maughan, R. J., Burke, L. M. and Coyle, E. F. (Current Edition) <i>Food, Nutrition and Sports Performance II.</i> London: Routledge.
	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
	International Journal of Sports Medicine
	Journal of the International Society of Sports Nutrition
	Journal of Nutrition
	Journal of Sports Sciences
	Sports Medicine
	Websites British Association of Sport and Exercise Sciences (BASES)
	http://www.bases.org.uk/
	Sport and Exercise Nutrition Register http://www.senr.org.uk

Part 3: Assessment		
Assessment Strategy The module will be assessed using an unseen end of term written examination under controlled conditions which will assess knowledge and		

understanding of the learning outcomes. These learning outcomes form part of the SENr framework. Students who aspire to have a career in Sports Nutrition should under controlled conditions be able to demonstrate robust and sound theoretical knowledge.
The practical skills assessment will allow students to communicate their knowledge and understanding of Sports Nutrition to a client. The practical skills assessment has been included to assess the students ability to produce nutrition material that is visually appealing and readily understood by a target audience. It is important for students to have the ability to develop resources to support client education. Rather than having a one point of assessment (examination) the practical skills assessment is also thought to support students transition from Further Education into Higher Education.
Formative assessment opportunities will be provided through similar formats to their summative assessments. 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 Example					
% weighting between components A and B (Standard modules only)			B: 40%		
First Sit	First Sit				
Component A (controlled conditions) Description of each element			Element weighting		
1. Unseen Written Exam (1.5 hours)			100%		
Component B Description of each element			Element weighting		
1. Practical Skills Assessment (1500 words)		100%			

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