

# **CORPORATE AND ACADEMIC SERVICES**

# **MODULE SPECIFICATION**

Part 1: Basic Data							
Module Title	Advanced Spor	ts Nutrition					
Module Code	UISV57-15-3		Level	3	Ver	rsion	1
UWE Credit Rating	15	ECTS Credit Rating	7.5	WBL modu	ıle?	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	None		Co- requisites	None			
Excluded Combinations	None		Module Entry requirements	None			
Valid From	01 September 2	2015	Valid to	01 September 2021			

CAP Approval Date		03 February 2015		

Part 2: Learning and Teaching			
Learning Outcomes	On successful completion of this module students will be able to		
	Show a systematic understanding of the aetiological related problems that are relevant to sports performs.	0,	
	<ol> <li>Critically evaluate the nutritional demands of spending of exercise environments. (A)</li> </ol>	ecial populations and a range	
	<ol> <li>Critically evaluate the application of the scientific particular nutritional needs. (A)</li> </ol>	c literature to the athlete with	
	Critically evaluate the evidence supporting or refundith with certain dietary interventions. (A)	uting health claims associated	
Syllabus Outline		·	
	Providing meals for athletic groups taking into according to the traveling athlete.	count race and culture	
Contact Hours	Indicative delivery modes:		
	<ul> <li>Lectures, guided learning, seminars etc.</li> </ul>	33	
	Self directed learning	3	

## Independent learning (including work placement) 114 **TOTAL** 150 Teaching and This module is delivered using large group learning sessions and opportunities for Learning small group work. Additionally essential and recommended reading exercises will Methods 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 be able to find all necessary module information. Direct links to information sources will also be provided from within the VLE. **Key Information** Key Information Sets (KIS) are produced at programme level for all programmes that Sets Information 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 Information Set - Module data** 15 Number of credits for this module Hours to Scheduled Independent Placement Allocated learning and study hours Hours study hours be teaching allocated study hours 150 36 114 0 150 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 assessment percentage 0% 0% Coursework assessment percentage Practical exam assessment percentage 100% 100% **Essential readings** Reading Strategy 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 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). *Clinical Sports Nutrition*. North Ryde, Australia: McGraw Hill.

Maughan, R. J., Burke, L. M. and Coyle, E. F. (Current Edition) *Food, Nutrition and Sports Performance II.* London: Routledge.

Maughan, R. J., and Burke, L. M. (Current Edition) *Sports Nutrition: Handbook of Sports Medicine and Science*. Oxford: Blackwell Publishing Ltd.

McArdle, W. D., Katch, F. I. and Katch, V. L. (Current Edition) *Sports and Exercise Nutrition*. Baltimore: 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

Medicine and Science in Sport and Exercise.

Sports Medicine

### Websites

British Association of Sport and Exercise Sciences (BASES) <a href="http://www.bases.org.uk/">http://www.bases.org.uk/</a>

Sport and Exercise Nutrition Register http://www.senr.org.uk/

Part 3: Assessment		
Assessment Strategy	Summative assessment will reflect the approach to this module. Students will complete a practical skills assessment where they will need to analyse seen case studies focusing on advanced issues in sports nutrition. The assessment will be carried out under controlled conditions. Students will need	

to present written information that is clearly tailored to the needs of the athletes, thus requiring them to apply theories to practice.

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	Practical Skills Assessment		
% weighting between components A and B (Star	ndard modules only)	A: 100%	B: 0%
First Sit			
Component A Description of each element		Element w	eighting/
Practical Skills Assessment (3000 words)		100	)%

Resit (further attendance at taught classes is not required)			
Component A Description of each element	Element weighting		
Practical Skills Assessment (3000 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.