

# **MODULE SPECIFICATION**

Part 1: Basic Data							
Module Title	Performance A	nalysis					
Module Code	UISV45-15-3	5-3 Level 3 Ver		rsion	2.0		
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) Equestrian Sports Science BSc (Hons) Physical Education and School Sport BSc (Hons) Sport and Exercise Sciences BSc (Hons) Sport and Exercise Sciences (SW) BSc (Hons) Sports Coaching BSc (Hons) Sport Performance BSc (Hons) Sports Studies (Top-Up)						
Pre-requisites	None		Co- requisites	None			
Excluded Combinations	None	Module Entry None requirements					
Valid From	01 September 2 V2.0- 01 September 2		Valid to	01 September 2024			
Initial CAP Approval Date	12 January 201	5	Revised CVC Approval Date	V2.0- 02 May 2018			

Part 2: Learning and Teaching				
Learning Outcomes				
	Apply an appropriate range of analytical techniques for an analysis of a sporting activity. (A)			
	Evaluate the concept and application of performance analysis within the coaching cycle. (A)			
	Critically analyse performance analysis data. (A)			
	<ol> <li>Evaluate the validity and reliability of performance analysis data. (A)</li> <li>Synthesise scholarship in performance analysis with current trends within</li> </ol>			
	<ol><li>Synthesise scholarship in performance analysis with current trends within chosen sport. (A)</li></ol>	ı a		
	6. Communicate technical information effectively to a suitable audience. (A)			
Syllabus Outline	Methods for notational and games analysis			
	Performance indicators			
	Techniques for team and individual sports  Lland and computer systems.			
	<ul><li>Hand and computer systems</li><li>Validity and reliability</li></ul>			
	<ul> <li>Trend analysis and performance profiles</li> </ul>			
	Feedback into the coaching cycle			
Contact Hours	Indicative delivery modes:			
	<ul> <li>Lectures, Seminars, Practicals, Workshops</li> <li>33</li> </ul>			
	Self directed learning			
	Independent learning     114			
	TOTAL 150			

## Teaching and Learning Methods

This module is delivered using large group learning sessions and opportunities for small group work. Additionally essential and recommended reading and exercises will be introduces to guide the student through the core syllabus.

**Scheduled learning** includes lectures, seminars, tutorials, demonstration, practical classes and workshops.

**Independent learning** includes hours engaged with essential reading, 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

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 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	ation Set - Mo	dule data			
Number of credits for this module			15		
Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours		Allocated Hours	
150	36	114	0	150	<b></b>

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%
Coursework assessment percentage	0%
Practical exam assessment percentage	100%
	100%

## Reading Strategy

## **Essential readings**

It is essential that students read one of the many texts on performance analysis available through the Library. Module guides will also reflect the range of reading to be carried out.

### **Further readings**

Students are expected to identify all other reading relevant to their areas of interest for themselves. They will be encouraged to read widely using the library search, a variety of bibliographic and full text databases, and Internet resources. Many resources can be accessed remotely.

#### Access and skills

The development of literature searching skills is reinforced by Library support. These level three skills will build upon skills gained by the student whilst studying at levels one and two. Additional support is available through the Library Services web pages, including interactive tutorials on finding books and journals, evaluating information and referencing.

## 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**

Hughes, M and Franks, I.M. (Current Edition) *The Essentials of Performance Analysis: An Introduction.* London: Routledge

McGarry, T., O'Donoghue, P. and Sampaio, J. (Current Edition) *Routledge Handbook of Sports Performance Analysis*. London: Routledge

#### **Journals**

International Journal of Performance Analysis in Sport

Journal of Sports Sciences

Journal of Sports Science and Coaching

#### Websites

UK Sport www.uksport.gov.uk

### Part 3: Assessment

### Assessment Strategy

The assessment is designed so that it aligns with industry practice whilst also considering the academic merit of practice. The assessment aligns with teaching, in that students apply and appraise a number of techniques during the delivery and choose some of these for their own analysis of performance. Assessment is designed so that students can focus on an activity of their interest.

The summative point of assessment is a 20 minute poster presentation though frequent formative feedback on progress will be available as a number of techniques and discussions similar to the assessment will be used within teaching.

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 assessment component and element Poster Presentation		
	A:	B:
% weighting between components A and B (Standard modules only)	100%	0%
Final Cit		
First Sit		
First Sit  Component A (controlled conditions)  Description of each element	Element v	veighting

Resit (further attendance at taught classes is not required)				
Component A (controlled conditions)  Description of each element	Element weighting			
1. Poster Presentation (20 minutes)	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.