

## CORPORATE AND ACADEMIC SERVICES

## **MODULE SPECIFICATION**

| Part 1: Basic Data       |  |  |                              |                   |           |  |
|--------------------------|--|--|------------------------------|-------------------|-----------|--|
| Module Title             | Performance Analysis   |  |                              |                   |           |  |
| Module Code              | UISV45-15-3  |  | Level                        | 3                 | Version 1 |  |
| UWE Credit Rating        | 15 ECTS Credit<br>Rating   |  | 7.5                          | WBL modu          | le? No    |  |
| Owning Faculty           | Hartpury   |  | Field                        | Sport Science     |           |  |
| Department               | Sport  |  | Module Type                  | Standard          |           |  |
| Contributes towards      | BSc (Hons) Equestrian Sports Science<br>BSc (Hons) Physical Education and School Sport<br>BSc (Hons) Sports Coaching<br>BSc (Hons) Sport Performance<br>BSc (Hons) Sports Studies (Top-Up) |  |                              |                   |           |  |
| Pre-requisites           | None   |  | Co- requisites               | None              |           |  |
| Excluded<br>Combinations | None   |  | Module Entry<br>requirements | None              |           |  |
| Valid From               | 01 September 2015  |  | Valid to                     | 01 September 2021 |           |  |

| CAP Approval Date | 12 January |
|-------------------|------------|
|                   | 2015       |

|                      | Part 2: Learning and Teaching   |  |  |  |  |
|----------------------|---|--|--|--|--|
| Learning<br>Outcomes | On successful completion of this module students will be able to:   |  |  |  |  |
|                      | <ol> <li>Apply an appropriate range of analytical techniques for an analysis of a<br/>sporting activity. (A)</li> </ol> |  |  |  |  |
|                      | <ol> <li>Evaluate the concept and application of performance analysis within the<br/>coaching cycle. (A)</li> </ol>     |  |  |  |  |
|                      | 3. Critically analyse performance analysis data. (A)  |  |  |  |  |
|                      | 4. Evaluate the validity and reliability of performance analysis data. (A)  |  |  |  |  |
|                      | <ol> <li>Synthesise scholarship in performance analysis with current trends within a<br/>chosen sport. (A)</li> </ol>   |  |  |  |  |
|                      | 6. Communicate technical information effectively to a suitable audience. (A)  |  |  |  |  |
| Syllabus Outline     | Methods for notational and games analysis   |  |  |  |  |
|                      | Performance indicators  |  |  |  |  |
|                      | <ul> <li>Techniques for team and individual sports</li> </ul>   |  |  |  |  |
|                      | Hand and computer systems   |  |  |  |  |
|                      | Validity and reliability  |  |  |  |  |
|                      | Trend analysis and performance profiles   |  |  |  |  |
|                      | Feedback into the coaching cycle  |  |  |  |  |

| delivery modes:<br>ectures, Seminars, Presetures, Seminars, Presetures, Seminars, Presetures, Seminars, Presetures, Seminars, Presetures, Presetures, Preseture, Additionally oduces to guide the sed workshops.<br><b>Control Control Control Section</b> and completion etces and workshops.<br><b>Control Control Section</b> and completion etces and completion etces and the table below etchoices you make.<br><b>Control Control Section</b> and completion etces and completion e | ig large grou<br>y essential a<br>student throu<br>is lectures, se<br>es hours eng<br>c. These ses<br>v. Scheduled<br>t <b>(VLE):</b> this<br>d all necessa<br>e provided fro<br>e produced at<br>ich is a requir<br>ed informatio<br>are and contra | p learning ses<br>and recommen<br>ugh the core sy<br>minars, tutoria<br>gaged with ess<br>sions constitut<br>l sessions may<br>specification is<br>ary module in<br>om within the N<br>t programme le<br>rement set by l | ded reading<br>rilabus.<br>Is, demonstra-<br>sential readin<br>e an average<br>vary slightly<br>supported by<br>formation.<br>/LE.<br>evel for all pro<br>HESA/HEFCE<br>graduate cour   | and exerci<br>ation, prac<br>g, assignm<br>time per la<br>depending<br>y a VLE wh<br>Direct links<br>grammes t<br>E. KIS are<br>rses allowin   | ises<br>itical<br>nent<br>evel<br>g on<br>here<br>s to<br>that  |
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| elf directed learning<br>dependent learning<br>ale is delivered using<br>up work. Additionally<br>oduces to guide the s<br>d learning includes<br>ad workshops.<br>ent learning includes<br>n and completion etc<br>ed in the table below<br>e choices you make.<br>arning environment<br>will be able to find<br>n sources will also be<br>nation Sets (KIS) are<br>e contributes to, which<br>e sets of standardise<br>e students to compa<br>in applying for.   | ig large grou<br>y essential a<br>student throu<br>is lectures, se<br>es hours eng<br>c. These ses<br>v. Scheduled<br>t <b>(VLE):</b> this<br>d all necessa<br>e provided fro<br>e produced at<br>ich is a requir<br>ed informatio<br>are and contra | p learning ses<br>and recommen<br>ugh the core sy<br>minars, tutoria<br>gaged with ess<br>sions constitut<br>l sessions may<br>specification is<br>ary module in<br>om within the N<br>t programme le<br>rement set by l | 3<br>114<br>150<br>sions and op<br>ded reading<br>flabus.<br>Is, demonstrations<br>e an average<br>vary slightly<br>supported by<br>formation.<br>/LE.<br>evel for all pro<br>HESA/HEFCE<br>graduate course   | and exerci<br>ation, prac<br>g, assignm<br>time per la<br>depending<br>y a VLE wh<br>Direct links<br>grammes t<br>E. KIS are<br>rses allowin   | ises<br>itical<br>nent<br>evel<br>g on<br>here<br>s to<br>that  |
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| e contributes to, white<br>e sets of standardise<br>e students to compa<br>in applying for.  | ich is a requir<br>ed informatio<br>are and contra   | rement set by I<br>on about under  | HESA/HEFCE  | <ol> <li>KIS are<br/>rses allowing</li> </ol>  |   |
| Information Set - Mo   | odule data   |  |   |  | 7   |
|  |  |  |   |  |   |
|  | , ,  |  | 45  |  | -   |
| ber of credits for this n  | moaule   |  | 15  |  | -   |
|  | Independent<br>study hours   | Placement<br>study hours   | Allocated<br>Hours  |  |   |
| 50 36  | 114  | 0  | 150   |  |   |
| be<br>s a<br><b>xa</b><br><b>br</b>  | ed learning and<br>teaching<br>study hours<br>36<br>elow indicates as a<br>a -<br>m: Unseen writte<br>k: Written assignn<br>kam: Oral Assess   | <ul> <li>learning and teaching study hours</li> <li>study hours</li> <li>36</li> <li>114</li> <li>a -</li> <li>um: Unseen written exam, oper k: Written assignment or essay</li> </ul>                                   | ed       learning and teaching study hours       study hours       study hours         b)       36       114       0         c)       study hours       study hours       study hours         c)       36       114       0         c)       study hours       study hours       study hours         c)       36       114       0         c)       study hours       study hours       study hours         c)       36       114       0         c)       study hours       study hours       study hours         c)       36       114       0         c)       study hours       study hours       study hours         c)       stu | ad       learning and teaching study hours       study hours       study hours       Hours         b)       36       114       0       150         c)       36       114       0       150         c)       36       114       0       150         c)       36       10       150       100         c)       36       114       0       150         c)       36       100       150       100         c)       36       100       150       100         c)       36       100       100       150         c)       36       100       100       100         c)       36       100       150       100         c)       36       114       0       150         c)       36       114       0       150         c)       a       a       a       a         c)       a       a       a       a         c)       a       book written exam, In-clas       a         k:       Written assignment or essay, report, dissertation, portfolkam:       a         c)       a       a       a <td< td=""><td>ad       learning and teaching study hours       study hours       Hours         b)       36       114       0       150       Image: Comparison of the module with the teaching study hours         b)       36       114       0       150       Image: Comparison of the module with the teaching study hours         c)       36       114       0       150       Image: Comparison of the module with the teaching study hours         c)       36       114       0       150       Image: Comparison of the module with the teaching study hours         c)       a -       Image: Comparison of the teaching study hours       Image: Comparison of the teaching study hours       Image: Comparison of the teaching study hours         c)       36       114       0       150       Image: Comparison of teaching study hours         c)       a -       Image: Comparison of teaching study hours       Image: Comparison of teaching study hours       Image: Comparison of teaching study hours         c)       a -       Image: Comparison of teaching study hours       Image: Comparison of teaching study hours       Image: Comparison of teaching study hours         c)       Image: Comparison of teaching study hours         c)</td></td<> | ad       learning and teaching study hours       study hours       Hours         b)       36       114       0       150       Image: Comparison of the module with the teaching study hours         b)       36       114       0       150       Image: Comparison of the module with the teaching study hours         c)       36       114       0       150       Image: Comparison of the module with the teaching study hours         c)       36       114       0       150       Image: Comparison of the module with the teaching study hours         c)       a -       Image: Comparison of the teaching study hours       Image: Comparison of the teaching study hours       Image: Comparison of the teaching study hours         c)       36       114       0       150       Image: Comparison of teaching study hours         c)       a -       Image: Comparison of teaching study hours       Image: Comparison of teaching study hours       Image: Comparison of teaching study hours         c)       a -       Image: Comparison of teaching study hours       Image: Comparison of teaching study hours       Image: Comparison of teaching study hours         c)       Image: Comparison of teaching study hours         c) |

|                            |   | Total assoc   | sment of the | module       |    |    |    |
|----------------------------|---|---|--------------|--------------|----|----|----|
|                            |   | 1012123553  |              | , module.    |    |    |    |
|                            |   | Written exa   | m assessme   | ent percenta | ae | 0% |    |
|                            |   | Written exam assessment percentage     0%       Coursework assessment percentage     0%   |              |              |    |    |    |
|                            |   | Practical exam assessment percentage 100%   |              |              |    |    |    |
|                            |   | 100%  |              |              |    |    |    |
|                            |   |   |              |              |    |    | L. |
| Deeding                    |   |   |              |              |    |    |    |
| Reading<br>Strategy        | It is essential   | sential readings<br>is essential that students read one of the many texts on performance analysis<br>ailable through the Library. Module guides will also reflect the range of reading to be<br>rried out.  |              |              |    |    |    |
|                            | Students are e<br>themselves. The<br>of bibliographic   | <b>urther readings</b><br>tudents are expected to identify all other reading relevant to their areas of interest for<br>nemselves. They will be encouraged to read widely using the library search, a variety<br>f bibliographic and full text databases, and Internet resources. Many resources can<br>e accessed remotely.  |              |              |    |    |    |
|                            | level three skill<br>one and two. A   | velopment of literature searching skills is reinforced by Library support. These<br>iree skills will build upon skills gained by the student whilst studying at levels<br>d two. Additional support is available through the Library Services web pages,<br>ng interactive tutorials on finding books and journals, evaluating information and  |              |              |    |    |    |
| Indicative<br>Reading List | indication of th<br>such, its currer<br>However, as ir  | 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. |              |              |    |    |    |
|                            | Packa   |   |              |              |    |    |    |
|                            | Books<br>Hughes, M and Franks, I.M. (Current Edition) <i>The Essentials of Performance Analysis:</i><br><i>An Introduction.</i> London: Routledge |   |              |              |    |    |    |
|                            | McGarry, T., C  | Garry, T., O'Donoghue, P. and Sampaio, J. (Current Edition) <i>Routledge Handbook Sports Performance Analysis</i> . London: Routledge   |              |              |    |    |    |
|                            | lournale  |   |              |              |    |    |    |
|                            | Journals  |   |              |              |    |    |    |
|                            | International Journal of Performance Analysis in Sport  |   |              |              |    |    |    |
|                            | Journal of Sports Sciences  |   |              |              |    |    |    |
|                            | Journal of Spo  | rts Science   | and Coach    | ing          |    |    |    |
|                            | Websites  |   |              |              |    |    |    |
|                            |   | ukeport co  | a ule        |              |    |    |    |
|                            | UK Sport <u>www</u>   | .uksport.go   | <u>v.uk</u>  |              |    |    |    |
|                            |   |   |              |              |    |    |    |

| Part 3: Assessment  |  |  |  |  |
|---------------------|--|--|--|--|
| Assessment Strategy | The assessment is designed so that it aligns with industry practice whilst also<br>considering the academic merit of practice. The assessment aligns with<br>teaching, in that students apply and appraise a number of techniques during<br>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<br>though frequent formative feedback on progress will be available as a<br>number of techniques and discussions similar to the assessment will be used<br>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 |      |                   |  |
|--|---------------------|------|-------------------|--|
| % weighting between components A and B (Standard modules only)     |                     |      | B:<br>0%          |  |
| First Sit  |                     |      |                   |  |
| Component A (controlled conditions)<br>Description of each element |                     |      | Element weighting |  |
| 1. Poster Presentation (20 minutes)                                |                     | 100% |                   |  |

| Resit (further attendance at taught classes is not required)       |                   |  |
|--|-------------------|--|
| Component A (controlled conditions)<br>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.