

Programme Specification

	Part 1: Bas	sic Data			
Primary Programme Title	MSc Applied Performa	ance Analysis in Sp	ort		
Target Award Titles	Mode and Typical Duration of Study	al Study Abroad / Exchange / Credit Recognition			
MSc Applied Performance Analysis in Sport	Full time, 1-2 years Part time, 2-3 years	None	None		
Interim Award Titles	Postgraduate Diploma in Applied Performance Analysis in Sport Postgraduate Diploma in Sport Studies Postgraduate Certificate in Applied Performance Analysis in Sport Postgraduate Certificate in Sport Studies Postgraduate Award in Sport Studies				
Teaching Delivery Method	Mixed				
Awarding Institution	Hartpury University				
Teaching Institution	Hartpury University				
Delivery Location	Hartpury				
Department Responsible for Programme	Sport				
Unit-E Code	MSTSAPAS				
Entry Criteria Information	Applicants will have a of entry, which can b (www.hartpury.ac.uk	e found through th	ria appropriate for the stage e Hartpury website		
Most Recent Validation Date	21 March 2022	Due for Re- validation By	01 September 2027		
Amendment Approval Date	V2.1 - 19 July 2023 Approved With V2.0 - 01 September V3.0 - 16 July 2024 Effect From V2.1 - 01 September V3.0 - 01 September V3.0 - 01 September				
Professional Accrediting Body Approval Date	None Date for Re- accreditation N/A				
Version	3.0				

Part 2: Programme Overview

MSc Applied Performance Analysis in Sport graduates have a deep understanding of the applied practices within performance analysis through rigorous exploration of topics, including data visualisation and presentation, communication and software functionality. Importantly, they have a thorough understanding of how performance analysis plays an integral part in effective coaching processes. Graduates have demonstrated industry-required core competencies including videography and extensive experience using analysis software and the dissemination of performance data through a blend of placements, practical skills experience and taught sessions. Graduates are prepared for the applied nature of the performance sport industry with transferable and professional skills accumulated through innovative teaching and assessment strategies.

Part 3: Programme Structure

This structure diagram demonstrates the student journey from enrolment through to graduation for a typical **full time student on the primary programme**, including:

- level and credit requirements
- award requirements that are in addition to those described in the Hartpury University Academic Regulations
- module diet, including core and optional modules.

Please note:

*PAB – these modules are subject to additional and variant regulations as part of an accreditation by a professional accrediting body

+ core modules marked + are not eligible for compensation

	Core Modules	Optional Modules	Target and Interim Awards
Stage 1	HSPVFC-30-7 + Contemporary Issues in Performance Analysis HSPVE7-15-7 + Fundamentals of Performance Analysis HANVL5-60-7 + Postgraduate Dissertation HSPVD9-30-7 + Postgraduate Industry Placement Experience HANXKT-15-7 The Research Process	HSPXN3-15-7 High Performing Environments HSPXMY-15-7 Pedagogy in Practice HSPVB3-15-7 Performance Profiling and Testing for Athletes	Parget and Internit AwardsPostgraduate Award in SportStudiesPG Cert Sport StudiesPG Cert Applied PerformanceAnalysis in SportThis must include the modules:Contemporary Issues inPerformance Analysis andFundamentals of PerformanceAnalysis.PG Dip Sport StudiesPG Dip Applied PerformanceAnalysis in SportThis must include the modules:Contemporary Issues inPerformance Analysis;Fundamentals of PerformanceAnalysis; and PostgraduateIndustry PlacementExperience.MSc Applied PerformanceAnalysis in SportThis must include all coremodules.

Part time:

The part time student journey from entry through to graduation is individually negotiated with the student.

Part 4: Programme Learning Outcomes

Modules in bold are core modules and modules not emboldened are optional modules. A denotes a module that assesses a learning outcome and B denotes a module aligned with a learning outcome.

Le	arning Outcomes:	Contemporary Issues in Performance Analysis	Fundamentals of Performance Analysis	Postgraduate Industry Placement Experience	The Research Process	Postgraduate Dissertation	Pedagogy in Practice	High Performing Environments	Performance Profiling and Testing for Athletes
A)	Knowledge and Understanding of: 1. the roles, scope and range of competencies required by performance sport staff to								
	demonstrate effective and informed practice	A	A	В				A	
	 current problems or contemporary insights in performance analysis how to manipulate key performance indicators and data visualisation skills using an 	Α	A					──	
	array of techniques and software packages	В	A	А					
	 salient issues and industry-based problems and apply appropriate research methodologies to the solution of a range of complex issues 				А	А	А		А
B)	Intellectual Skills								
	1. Demonstrate an ability to fully engage in postgraduate level academic enquiry through the application of cognitive skills of critical thinking, analysis and synthesis	А	Α		В	А	А	А	А
	 Demonstrate self-direction and originality in identifying and analysing needs, formulating solutions and evaluating strategies within the context of performance analysis 	А	А	В		A			

-							-	-		
	3.	Critically analyse and appreciate different perspectives, values and strategies of applied practitioners in the field and synthesise these with theory to deal with complex issues systematically and creatively and communicate their conclusions clearly to specialist and non-specialist audiences	В	В	А					
	4.	Design, implement and evaluate a personal research project in a contemporary area of performance analysis, demonstrating critical analysis of the research process, appropriate research methods and the analysis, interpretation and dissemination of data					А			
C)	Pe	rformance and Practice								
	1.	Use a wide variety of technology, hardware and software to film, code, analyse and present performance data to a range of audiences	В	А	В					
	2.	teams and staff	А	А	В					
	3.	Student will have demonstrated industry required practical competencies at least once during their mentor-based learning environment		А	А					
	4.	performance analysis	А	А	А					
	5.	Develop an autonomous approach to learning required for continuing professional and personal development as a reflective practitioner		А	А			А	А	
	6.	Apply performance analysis research protocols to industry-based problems and empirical research	В	В	В	А	А			
D)	Set	ting, Personal and Enabling Skills								
	1.	Communicate effectively with a wide range of individuals using a variety of appropriate means showing self-awareness and sensitivity to diversity in people and contexts and sustainability issues	А	А	A			А	А	A
	2.	Utilise problem-solving skills in a variety of theoretical and practical situations	Α	Α				Α	Α	Α
	3.	Take responsibility for personal and professional learning, and development while acting autonomously and considering wellbeing in planning and implementation of tasks	В	A	А			A	A	A
						1	1	1		

Part 5: Learning, Teaching and Assessment

Teaching and learning strategies to enable learning outcomes to be achieved and demonstrated

The MSc Applied Performance Analysis in Sport programme provides students with the opportunity to study the applied nature of being a performance analyst. Students are exposed to modules which aim to bring the applied nature of a performance analyst to life. This includes the core competencies required for a performance analysis practitioner which are gleaned from a blend of a mentor-based learning environment, an industry placement and taught workshops. Alongside the distinct 'placement' module, a range of 'contextualised' modules provide students with two foci: 1) the development of their own practice via an interrogation of best practice for deployment of core skills within performance sport environments, and 2) an overview of the context in which they will operate within industry upon graduation, by examining potential areas of future employment and using the industry standard skills learnt to create and build on existing professional networks.

Throughout this level of the programme, research methods form a compulsory subject that acts as an important building block for the dissertation, with the view of publication or recommendation for professional practice. The dissertation requires students to engage in postgraduate research in performance analysis. Throughout this process, the programme team provides support in a supervisory capacity and students are expected to draw on their experiences during their studies on the programme to formulate and carry out an original piece of research with the aim of gaining a publication in an international peerreviewed periodical.

The MSc Applied Performance Analysis in Sport programme has been developed as a distinctive programme. This programme prides itself on its originality by offering students the opportunity to engage with innovative teaching methods. Students will benefit from an enhanced learning experience by engaging in a variety of creative teaching media such as video creation, mentorship, reflective discussion and video feedback.

In addition, it is of paramount importance that the postgraduate Hartpury student feels supported through their educational experience, which dictates the existence of a comprehensive framework of supporting documentation and structures. In support of this, students can access via the Virtual Learning Environment information on their programme and for each module that they study which provides information on the module aims and learning approach, the module timetable (scheme of work), a guide to study tours and visits relevant to the module and assessment guidelines. Hartpury ensures that appropriate arrangements are in place to ensure equality of opportunity in formative and summative assessment for all students with special educational needs. We are committed to ensuring that the delivery and assessment methods of a module take account of students with special educational needs, and this is addressed from the beginning of the module delivery period. Alternative forms of assessment may be recommended by module teams approved by the field concerned and notified to students at the beginning of the module delivery period.

The Virtual Learning Environment (VLE) is an electronic resource accessible remotely which is administered by the programme and module teams, providing students with access to academic materials relevant to their active modules and programmes and has the capability to be used as an online test of knowledge for students through the various online testing functions embedded into its infrastructure. Students will engage in regular face-toface tutorials with their allocated personal tutor, which will serve to support the student

Part 5: Learning, Teaching and Assessment

professionally and academically. Student advisors are also in place as an additional recognition of the demands placed on students who provide support in other factors that might impinge on the academic journey. Postgraduate students are provided with addition study facilities accessible on a 24-hour basis for their use. This provides space for postgraduate students from across the faculty to work together in a postgraduate environment. Hartpury's Achievement and Success Centre also offers a suite of blended learning postgraduate study skills support programs and workshops.

The learning and teaching strategy of the institution provides the opportunity for students to engage in a number of different learning environments. It is understood that people learn through different means, so a range of methods are used, including, but not limited to, lectures, debates, practical and computer-based sessions, supervised practical skills assessment and seminar / discussion sessions centred around current published literature. Assessment also comes in many guises in order that students experience a range of opportunities in which they may excel from written assignments and oral presentations through to coaching and practically based competency assessments.

This programme will be assessed according to the approved Academic Regulations.

Students registered on this programme will have access to the Hartpury University support services.

The distinctive module used by the Programme Examination Board to inform recommending differential awards for students when considering borderline performance profiles will be:

Postgraduate Industry Placement Experience

				Assessi	nent Map				
		Type of Assessment*							
		Coursework	Report	Portfolio	Written Examination	Written Test	Practical Skills Examination	Practical Skills Assessment	Oral Assessment
Core Modules Stage 1	Contemporary Issues in Performance Analysis		B (50) Report						A (50) Oral Presentation with Questions
	Fundamentals of Performance Analysis							A (P/F) Practical Skills Logbook	B (100) Oral Presentation with Questions
	Postgraduate Industry Placement Experience			A (100) Coursework Portfolio					
	The Research Process	A (90) Coursework		B (10) Coursework Portfolio					
	Postgraduate Dissertation		A1 (75) Project Report						A2 (15) Poster Defence A3 (10) Oral Presentation
Optional Modules	Pedagogy in Practice								A (100) Oral Presentation with Questions
Stage 1	High Performing Environments		B (50) Report						A (50) Oral Presentation with Questions
	Performance Profiling and Testing for Athletes						A (100) Practical Skills Examination		-

*Indicative assessment types for new students enrolling on this programme after the date this specification takes effect (Part 1) are shown in terms of either Coursework, Written Examination, or Practical Examination as indicated by the colour coding above.

This specification provides a concise summary of the main features of the programme and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if they take full advantage of the learning opportunities that are provided. More detailed information on the learning outcomes, content and teaching, learning and assessment methods of individual modules can be found through Hartpury's website (www.hartpury.ac.uk).

Approved Programme Amendment Log

Primary Programme Title:	MSc Applied Performance Analysis in Sport
Programme Code:	MSTSAPAS
Initial Approval Date:	14 April 2020

Changes:

Current version nur	nber: 2.1
Outline Change Det	ails:
Part 5: Assessment N	Iap – assessment for core module The Research Process changed from Oral
Presentation with Qu amendment.	estions and Coursework to Coursework and Coursework Portfolio, in line with module
Part 4: Programme L	earning Outcomes mapping against The Research Process modified
Do the chemmes we	e e e de la elde el de la companya de la companya de la elde entre companya de la companya de la companya de la
	sented alter the mapping against the Hartpury University Curriculum Framework ite)? No
(delete as appropria	
(delete as appropria	ite)? No

Change requested by: Ben Brilot

research methodologies.

I can confirm that student representatives have been consulted about this change

I can confirm that colleagues impacted by this change have been consulted

I have retained evidence of these consultations, which will be summarized within the Programme Enhancement Report

Signature: B Brilot

Date: 26/04/24

Name of Head of Department: Sarah Lee

I confirm that this change does not require additional resources beyond the scope of those already present or planned for by the department
Signature: Sarah Lee Date: 23.04.24

eignatare. Caran 200	Date : 2010 112 1
Approval Committee and Date:	CVC 2024 07 16
Change approved with effect from:	01 September 2024
Resulting new version number:	3.0

Current version number: 2.0

Outline Change Details:

Part 5: Assessment Map updated to reflect change of assessment for optional module Pedagogy in Practice (Component B – Report – removed).

Do the changes presented alter the mapping against the Hartpury University Curriculum Framework (delete as appropriate)? No

If yes, please provide the details of the changes:

Material Alteration: Yes and is accompanied by the relevant course information document.

Rationale:

Assessment strategy changed to reflect institutional sustainability framework –moving down to one-point of assessment will enable a more appropriate workload for the students to enable them to achieve their best work across multiple modules. This change was also based on student and programme manager feedback and request.

Change requested by: Luciana De Martin Silva

I can confirm that student representatives have been consulted about this change I can confirm that colleagues impacted by this change have been consulted I have retained evidence of these consultations, which will be summarized within the Programme Enhancement Report

Signature:

Date: 04/07/2023

 Name of Head of Department: Thomas Legge (pp Sarah Lee)

 I confirm that this change does not require additional resources beyond the scope of those already present or planned for by the department

 Signature:
 TJLEGGE

 Date:04/07/2023

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Approval Committee and Date:	CVC 2023 07 19
Change approved with effect from:	01 September 2023
Resulting new version number:	2.1

Current version number: 1.2

Outline Change Details:

Document amended to meet requirements of new 2022 template.

Some edits to mapping of programme learning outcomes to reflect new A and B structure.

Distinctive module changed from Postgraduate Dissertation to Postgraduate Industry Placement Experience. Parts 1 and 3: interim awards updated to include the new 30 credit Postgraduate Award in Sport Studies.

Material Alteration: No

Rationale: change to new programme template, due to refresh project.

Change requested by: Laurence Protheroe

I can confirm that student representatives have been consulted about this change

I can confirm that colleagues impacted by this change have been consulted

I have retained evidence of these consultations, which will be summarized within the Programme Enhancement Report

Mothere

Date: 15/11/2021

Signature:

Name of Head of Department: Sarah Lee

I confirm that this change does not require additional resources beyond the scope of those already present or planned for by the department

Signature:	S Lee		Date: 20/01/2022
Approval Comm	ittee and Date:	Refresh Approval Panel action 2022 03 21	
Change approved with effect from:		01 September 2022	
Resulting new v	ersion number:	2.0	

Current version number: 1.1

Outline Change Details:

Parts 3, 4 and 6 updated to reflect name change to optional module HSPVB3-15-7 from 'Performance Assessments and Evaluation for Strength and Conditioning' to 'Performance Profiling and Testing for Athletes'.

Material Alteration: No

Rationale: to ensure accuracy

Change requested by: Laurence Protheroe

I can confirm that student representatives have been consulted about this change

- I can confirm that colleagues impacted by this change have been consulted
- I have retained evidence of these consultations, which will be summarized within the Programme Enhancement Report

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Date: 26/03/2021

Name of Head of Department: Sarah Lee I confirm that this change does not require additional resources beyond the scope of those already present or planned for by the department

Signature: Sarah Lee	Date: 26.03.21
Approval Committee and Date:	CVC Chair's action 2021 03 31
Change approved with effect from:	1 September 2021
Resulting new version number:	1.2

Current version number: 1.0

Outline Change Details:

Part 6 – Assessment Map – weighting changed for Postgraduate Dissertation:

Oral Assessment/Presentation from A20 to A25, Dissertation from A80 to A75.

Material Alteration: No

Rationale:

Signature:

Change made to weighting of Postgraduate Dissertation module assessment to reflect module change. Change requested by: Gareth Knox

- X I can confirm that student representatives have been consulted about this change
- X I can confirm that colleagues impacted by this change have been consulted
- X I have retained evidence of these consultations, which will be summarized within the Programme Enhancement Report

Signature: G J Knox

Name of Head of Department: Sarah Lee

Date: 15/01/2021

I confirm that this change does not require additional resources beyond the scope of those already present or planned for by the department

Harah Lee

Date: 25.01.21

Signature:

Approval Committee and Date:	CVC 2021 02 22
Change approved with effect from:	01 September 2021
Resulting new version number:	1.1

Current version number: 0		
Outline Change Details: new programme		
Approval Committee and Date:	CVC Chair's action 2020 04 14	
Change approved with effect from:	1 September 2020	
Resulting new version number:	1.0	