

Programme Specification

	Part 1: Ba	sic Data						
Primary Programme Title	Postgraduate Diploma in Sustainable Agriculture							
Target Award Titles	Mode and Typical Duration of Study	nal Body Study Abroad / Exchange / Credit Recognition						
PG Dip Sustainable Agriculture	Full time, 1 yearNoneNonePart time, 2 years							
Interim Award Titles	Postgraduate Certificate in Sustainable Agriculture Postgraduate Certificate in Agricultural Studies Postgraduate Award in Agricultural Studies							
Teaching Delivery Method	Onsite							
Awarding Institution	Hartpury University							
Teaching Institution	Hartpury University							
Delivery Location	Hartpury							
Department Responsible for Programme	Animal and Agriculture							
Unit-E Code	PGDCSAXX							
Entry Criteria Information	Applicants will have achieved entry criteria appropriate for the stage of entry, which can be found through the Hartpury website (<u>www.hartpury.ac.uk</u>).							
Most Recent Validation Date	8 February 2024 Due for Re- 01 September 2029 validation By							
Amendment Approval Date		Approved With Effect From	V1.0 - 01 September 2024					
Professional Accrediting Body Approval Date		Date for Re- accreditation	N/A					
Version	1.0							

Part 2: Programme Overview

Postgraduate Diploma graduates can apply scientific principles and practices to make a positive difference in the constantly evolving global agricultural industry, in order to meet the diverse range of current and future challenges ahead. They have a detailed knowledge and understanding of the practices and principles of sustainable production systems and resource management and are able to critically analyse and evaluate the range of complex interactions between production, animal welfare and legislation in regards to meeting multiple sustainable development goals.

Graduates are able to demonstrate their skills in reflection, applied research and information dissemination that will support the drive to change the agricultural industry in a beneficial manner to meet future aims and objectives. Through this, graduates can identify the benefits to stakeholders (themselves, society and industry) from their personal and professional development to be the best that they can be.

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

HAGVKE-15-7 + None Postgraduate Award in Sustainable Resource Agricultural Studies Management in Land-Based PG Cert Agricultural Studies Industries PG Cert Sustainable Agricultural HAGVRQ-30-7 Sustainable Development in Agriculture PG Cert Sustainable Agricultur This must include HAGVKE-15-7		Core Modules	Ontional Modules	Target and Interim Awards
	Stage 1	Sustainable Resource Management in Land-Based Industries HAGVRQ-30-7 Sustainable Development in Agriculture HAGVJM-45-7 + Sustainable Agricultural Production HANVH9-15-7 Applied Animal Welfare Assessment HANXKT-15-7	Optional Modules None	Agricultural Studies PG Cert Agricultural Studies PG Cert Sustainable Agriculture This must include HAGVKE-15- 7 and HAGVJM-45-7. PG Dip Sustainable Agriculture This must include all core

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.

Learning Outcomes:	Sustainable Resource Management in Land-Based Industries	Sustainable Development in Agriculture	The Research Process	Applied Animal Welfare Assessment	Sustainable Agricultural Production
A) Knowledge and Understanding of:					
 How established techniques of research and enquiry underpin science, resource management and personal and professional development within the global sustainable agricultural industry. 	A	A		В	A
 A range of global farming systems, farm assurance schemes and strategies for meeting targets and goals across a range of sectors. 	В			В	A
 The ethical frameworks, values and beliefs that inform sustainable agricultural production and resolution methods to resolve personal and professional conflict. 	В			В	A

	Knowledge domains and their use in developing fulfilling careers within the agricultural sector.		A			
	The scientific method, possessing an advanced understanding of how it is applied in the area of study.			A		
B) Inte	ellectual Skills					
	Apply critical analysis, evaluation and synthesis to their subject area to support self and industry improvement.	В	A		В	В
	Critically appraise current and best practices in agricultural production and apply to problem solving in meeting sustainable development goals and performance in the agricultural industry.	В				A
	Critically analyse data to inform decision making in complex situations, including in the absence of complete data.	В	В			A
	Critically evaluate current and potential research methodologies used in sustainable agriculture.			В		A
C) Per	formance and Practice					
	Undertake critical reflection in a range of situations and environments to improve personal and professional practice.		A			В
	Develop and implement personal, professional and industry recognised development strategies.	В	A			В
	Effectively communicate scientific information to academic, professional and lay audiences.	А	А		А	В
	Advocate for increased use of sustainable development goals within agriculture employing an evidence-based approach.	А	A			A
	Employ a range of IT and technological skills in measuring, evaluating, analysing and disseminating results from agricultural research and business performance.			A	В	В
D) Set	ting, Personal and Enabling Skills					
1.	Ability to work successfully both independently and as part of a team.		A			В
2.	Manage personal time, prioritise workloads and deal with conflicting demands.		A			В
	Understand and manage change effectively, both personally and professionally.	В	A			В
	Recognise how an individual's work in agriculture can contribute towards sustainability goals.	А	В			A
	Compose strategic plans with clear goals and outcomes.	А	А			В
	Utilise problem-solving skills in a variety of theoretical and practical situations.	В	A	В		A

Part 5: Learning, Teaching and Assessment

Learning, Teaching and Assessment Journey

Teaching will focus around the core knowledge areas of the programme with a strong emphasis on the three pillars of sustainability (environment, social and economic). Theory will be integrated alongside practical sessions giving the students the opportunity to apply academic evidence and arguments to real-world situations and problems. Group discussions will be at the heart of student learning allowing the experiences of all students and staff to be heard and analysed followed by chances to apply their ideas to the industry. Problem-based learning will allow students to evaluate and challenge preexisting practice, develop team and group working skills and present innovative solutions to their peers, stakeholders and academics. The practical learning opportunity will facilitate these problem-solving skills further allowing students to engage with authentic industry challenges, working with stakeholders to potentially have the ability to implement and gain feedback on their ideas and skill sets.

Throughout the programme, students will engage with a diverse range of guest speakers, industry stakeholders and academics. The global context will be explored, enhanced by technology allowing speakers and input from around the globe. Students will have learning opportunities at Hartpury's commercial enterprises and local specialist businesses to ensure they can continue to apply knowledge in different agricultural sectors.

All assessments will require students to apply theory to practice, underpinning arguments with industry and academic evidence within the global context. Assessments have been designed to develop students' skills within all modules to enable them to achieve. A portfolio will allow students to develop as reflective practitioners and evaluate their placement experience from a personal and industry development perspective. Written assessments will be used to evaluate real-world scenarios, global case studies, develop student ability to write industry level reports and continue to develop their master's level criticality and academic skills. Different communication methods will be assessed to ensure graduates can effectively engage with a range of industry stakeholders and academics to further enhance their employability.

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:

Sustainable Agricultural Production

				Assessi	ment Map				
					Type of A	ssessment*		1	
		Coursework	Report	Portfolio	Written Examination	Written Test	Practical Skills Examination	Practical Skills Assessment	Oral Assessment
Core Modules Stage 1	Sustainable Resource Management in Land-Based Industries		B (50) Case Study Report				A (50) Oral Examination		
	Sustainable Development in Agriculture			A (100) Reflective Portfolio					
	Sustainable Agricultural Production	B (60) Coursework			A (40) Seen Open- Material Case Study Written Examination				
	The Research Process	B (70) Coursework							A (30) Oral Presentation with Questions
	Applied Animal Welfare Assessment							A (50) Practical Skills Assessment	B (50) Oral Assessment
terms of ei This specifica achieve and	assessment type ther Coursework, tion provides a conci demonstrate if they t rning and assessmen	Written Exam se summary of th ake full advantag	ination, or Pra e main features o e of the learning o	ctical Examination of the programmed poportunities that	ation as indicat and the learning t are provided. Mo	ed by the colo outcomes that a ore detailed infor	ur coding abov typical student m mation on the lea	s effect (Part 1 /e. ight reasonably be	e expected to

Approved Programme Amendment Log

Primary Programme Title:	PG Dip Sustainable Agriculture
Programme Code:	PGDCSAXX
Initial Approval Date:	08 February 2024

Changes: Most recent at the top of the page

29/04/2024: correction of typographical error Part 3: Programme Structure – module code for Sustainable Development in Agriculture corrected from HAGVJM-45-7 to HAGVRQ-30-7.

Outline Change Details: new programme			
Approval Committee and Date:	CVC Chair's action (SB) 2024 02 08		
Change approved with effect from:	01 September 2024		
Resulting new version number:	1.0		