



# University Centre West Anglia

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**Faculty of Land-based Studies  
Cambridge Campus**

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# University Centre West Anglia

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UcWA is a partnership between the College of West Anglia and Anglia Ruskin University, University of Huddersfield and others.

It offers higher education programmes at the College of West Anglia.

**College of  
West Anglia**



in partnership with



*University of*  
**HUDDERSFIELD**  
Inspiring global professionals



# Facilities



- ❖ Companion Animal Unit
- ❖ Horse Riding Arenas
- ❖ Equine Therapy centre
- ❖ Veterinary Clinical Skills Hub
- ❖ Animal Bioscience Laboratory



## Higher Education provision

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- ❖ **BSc (Hons) Bioveterinary Science Degree**
- ❖ **Access to HE Diploma in Veterinary Science**
- ❖ **Access to HE Diploma in Land-Based Studies**  
**(Animal Science and Welfare)**



# Degree Programmes: BSc (Hons) BioVeterinary Science

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## Why Choose Our Bioveterinary Science Degree?

- ❖ Hands-on learning with real lab work and animal experience.
- ❖ Supportive lecturers who help you thrive, not just pass.
- ❖ Small class groups (up to 10-15 students)
- ❖ Exciting mix of topics that make you industry-ready
- ❖ Lots of career options in animal, science, and veterinary sectors.
- ❖ Stay Local, Go Far!



# Degree Programmes: BSc (Hons) BioVeterinary Science\*

## Year 1: Foundations in Animal Biology

- Husbandry & Welfare
- Health & Disease
- Anatomy & Physiology
- Animal Nutrition
- Genetics & Evolution
- Life Sciences for the BioVet industry
- Study Skills
- Animals in Society

## Year 2: Integrated BioVeterinary and Animal Science

- Veterinary Diagnostics
- Biomolecular Lab Techniques
- Microbiology & Parasitology
- Epidemiology & Disease Surveillance
- Research Methods & Statistics
- Therapy & Rehabilitation
- Animal Behaviour & Ecology
- One Health

## Year 3: Advanced BioVeterinary Research and Practice

- Undergraduate Research Project
- Animal Welfare: Science, Legislation, & Ethics
- Pharmacology
- Breeding & Reproduction
- Animal Production Systems

### plus a choice from:

- Human-Animal Interactions
- Animal Cognition & Learning
- Bioveterinary Innovation & Entrepreneurship
- Advanced & Applied Nutrition
- Sustainability

*\*Subject to validation  
Modules are subject to change*



## Access to Higher Education

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- ❖ Recognised Level 3 route into animal and veterinary-related degrees.
- ❖ Awarded by the Cambridge Access Validating Agency (CAVA)
- ❖ Strong track record: many Vet Science alumni are now studying in vet schools across the UK.
- ❖ Builds essential academic confidence and readiness for Higher Education.
- ❖ Equivalent to 3 A-Levels and studied Part-Time over 1 year
- ❖ Full support with UCAS applications, personal statements, and interview/MMI preparation.
- ❖ A proven pathway for adult learners progressing successfully into HE.
- ❖ Students chose us if they didn't have the right A-levels (or the right grades)

# Access to Higher Education: Veterinary Science

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- ❖ Chemistry – Core, Inorganic, Organic and Physical
- ❖ Biology – Communication and Homeostasis, Cell Division and Genetics, Biochemistry and Energetics
- ❖ Study Skills, Communication & Critical Thinking, and Research Project
- ❖ Role of the Vet and the Veterinary Environment



# Access to Higher Education: Land-based Studies (Animal Science & Welfare)

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- ❖ Introduction to the Landbased Sector; Land-based Skills; Laboratory Skills
- ❖ Study Skills, Business and Research Project
- ❖ Introduction to Chemistry and Biochemistry
- ❖ Cell Biology, Animal Disease, Breeding and Genetics
- ❖ Animal Management, Behaviour, Welfare and Ethics



## Future Provision: Veterinary Nursing

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- ❖ UcWA has a long history of delivering high-quality Further and Higher Education in Veterinary Nursing.
- ❖ Not currently offering but developing this area for future provision from Level 3 up to Level 6.



## Open days

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- Kings Lynn: 29.04.26
- Wisbech: 23.04.26
- Cambridge: 21.04.26
- <https://cwa.ac.uk/about/open-days>





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**Thank you.**  
Do you have any questions?

**ucwa.ac.uk**

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