E-Learning Developments in Veterinary Medicine
Dr Deirdre Campion & Diane Cashman - UCD Veterinary Medicine

31st May 2011, UCD School Heads of Teaching and Learning e-Learning Symposium

Veterinary Medicine e-learning Initiatives

- Continuing Veterinary Education
  - Non Accredited
  - Part-time

- Graduate Taught Programmes
  - Accredited
  - Part-time
Continuing Veterinary Education

- Mandatory for veterinary practitioners and nurses to maintain their registration in the Republic of Ireland
- UCD - develop and offer online, distance learning CVE offerings
- 3 CVE credit offerings

Micro CVE Offerings

- How can we provide non-accredited educational offerings using existing UCD systems?
  - **Requirements:**
    - User-friendly CVE online-portal
    - Use Blackboard for delivery
    - Access to online Library
    - Tracking and Reporting

- Interactive Case Study
- Online Lecture
- Moderated Case Discussion
College of Life Science CPD Forum
CVE Portal

13 online offerings & range of seminars
Current status

- Due date for submitting CVE credits is July 31st
- 124 UCD CVE accounts have been requested
- Ongoing review of system’s usability and efficiency
- Further development required

Graduate Taught Programmes
Requirements

- Busy full-time veterinarians
- Part-time education
- Study online time and place that is flexible
- Join an online community
- Work in groups to solve problems
- Apply learning experiences to professional practice

Grad. Cert. Canine Sports Medicine

- 30 ECTS
- Part-time – 12 - 18 Months
- Distance Education
- Weekend Sessions in Veterinary Hospital
- Utilises UCD Blackboard platform for delivery
Grad. Cert. in Dairy Herd Health

Teaching & Learning Approach

- Student-Centred
- Active
- Interaction with peers
- Problem Solving
- Discussion based
- Work related
Development

- 12 month curriculum development & planning
- 2 month material development
- 1 admin staff
- 3 technical support staff
  - Build T&L resources
  - Take queries
- Software and hardware funded by a NDLR grant.

Online Course Materials
Printable Versions

Lectures

Nutrition and Production Diseases

- Basic dairy cow nutrition
- Metabolic Diseases
- Lameness
Collaboration

- Discussion Board Activities

- Case-based problems

Future Plans

2nd cycle
Jan 2012

Graduate Certificate in Canine Sports Medicine & Graduate Certificate in Dairy Herd Health

Expansion

CVE and Graduate Taught Offerings
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Any Questions?

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Veterinary Sciences Centre