Small Animal CPD Courses & Postgraduate Study
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A message from the Director of CPD and the Director of Veterinary Postgraduate Education

Dear Colleague

Welcome to the University of Liverpool’s Veterinary Postgraduate Unit Small Animal CPD and Postgraduate taught programme for 2017. In this booklet you will find the dates and details of all of our small animal CPD day courses for 2017. Whatever your area of interest or stage in your career you will find a course to help you advance and develop your veterinary skills in accordance with the new RCVS outcomes based CPD initiative.

All of our CPD courses are based at our Leahurst Campus, near Chester making the most of our modern training suites and referral hospital. Our excellent facilities and highly practical courses offer delegates the opportunity to develop their practical skills under the guidance of recognised specialists in a relaxed and informal environment.

In addition to our busy CPD day workshop programme the Veterinary Postgraduate Unit offers an extensive and ever expanding range of fully taught Cert AVP modules. All of our modules are fully accredited by the University of Liverpool so in addition to working towards a Cert AVP your modules will also enable you to work towards a Postgraduate certificate (PgCert) in Veterinary Professional studies with delegates offered the option of continuation in a postgraduate taught programme towards a higher degree. All modules are delivered in a 100% online flexible format combining distance education and online technology to create a unique and supportive learning environment taught by Small Animal veterinary specialists. If your aim is to achieve Advance Practitioner status, we now offer the complete range of modules required to enable delegates to achieve an RCVS CertAVP designation in Small Animal Medicine, General Small Animal Surgery, Small Animal Practice, Emergency and Critical Care, Veterinary Anaesthesia, Veterinary Dermatology, Veterinary Cardiology and Veterinary Diagnostic Imaging.

We also offer a series of Veterinary Business Management modules for both veterinarians and veterinary practice managers.

Please browse through this booklet or visit our website (www.liverpool.ac.uk/cpdvets) where details of all modules and CPD day courses can be found. Alternatively phone and speak to one of the team here at Leahurst who will be happy to help you.

We hope to see you in 2017

Ros Carslake
BVetMed MANZCVS MVSc MRCS
Director of CPD

Prof. Catherine McGowan
Head of Department of Equine Clinical Science and Director of Veterinary Postgraduate Education, University of Liverpool
Practical Approach to Common Fractures

Date: Monday 06 February 2017
Price: £315
Speakers:
Eithne Comerford MVB PhD CertVR
CertSAS PGCertHE DipECVS FHEA MRCVS
Felipe de Vicente DVM, PhD, FHEA, DipECVS, MRCVS

Description:
Do you use pins and wires for fracture repairs but feel you could improve on your techniques? Correctly applied pins and wire can be very successful in managing certain types of fractures.

This lecture and predominantly practical-based workshop will discuss and apply the use of pins and wires for the management of appropriate fractures. In the practical component of the course, pin and wire application of the following fractures will be taught:

• Cross pinning of distal femoral fractures
• Tibial crest avulsions - pin and tension band wire
• Medial malleolar fractures
• Trochanteric osteotomy

This workshop is suitable for students working towards an RCVS CertAVP
Management of Urethral Obstruction in the Dog & Cat

Date: Wednesday 08 March 2017
Price: £315
Speakers: Rachel Burrow BVetMed CertSAS CertVR DipECVS MRCVS

Description:
This workshop will cover the most common causes of urethral obstruction in dogs and cats, how to stabilise and investigate these cases, and will discuss treatment options. The course will include some case based discussions to help explain decision making in these cases and a practical session in the afternoon where you will have the opportunity to practice performing urethrotomy and urethrostomy in male dogs.

This workshop is suitable for students working towards an RCVS CertAVP
Neurology Made Easy

Date: Thursday 09 March 2017
Price: £315
Speakers: Rita Goncalves DVM DipECVN MVM FHEA MRCVS RCVS

Description:
This one-day workshop will set out to develop your skills in diagnosis and therapeutic approach to most aspects of neurology. We will discuss how to assess and localise neurological conditions in companion animals from a practical point of view, as well as how to manage them. A special focus will be given to emergency cases and how best to deal with them in general practice. The course will be a combination of seminars and interactive case-based discussions. Delegates are invited to bring videos or imaging findings of cases they would like to discuss.

This workshop is suitable for students working towards an RCVS CertAVP
Diagnostics in Dermatology

Date: Tuesday 25 April 2017
Price: £315
Speakers: Vanessa Schmidt BVSc(Hons) CertVD DipECVD PhD MRCVS
          Clara MacFarlane RVN

Description:
Dermatology is a discipline where simple bench-side testing can be highly rewarding. Effective use of the often under-utilised practice microscope can be useful for diagnosis, narrowing differential lists, and to prompt more advanced testing or to monitor response to therapy. However, accurate sampling and interpretation is required and these learned skills will improve with practice.

This workshop will guide you through dermatology testing step by step, with hands-on experience and supervision. Lectures will be integrated with directed practical sample preparation and slide reading. We will go through the use of the practice microscope to improve your familiarity and confidence in diagnosing a selection of dermatological conditions. You will have an opportunity to ask all of those questions you have been storing up and you can even bring along those troublesome slides.

This workshop is suitable for students working towards an RCVS CertAVP
Interpreting Thoracic & Abdominal Radiographs

Date: Thursday 04 May 2017
Price: £315
Speakers:
- Frederike Schiborra Dr. Med. Vet. MRCVS CertAVP PGCert VPS
- Tom Maddox BVSc PhD CertVDI DipECVDI MRCVS

Description:
Join us for a day of learning and fun as we review methods for interpreting thoracic and abdominal radiographs. There will be two lectures covering topics that will include:

- Tips for obtaining diagnostic quality studies
- Review of different methods you can use to read radiographs
- The most common mistakes people make

After each lecture you will have time to review a selection of cases at your own pace, either as an individual or in pairs. The course facilitator will be available to answer individual questions during this time and we will reconvene to discuss the cases as a group.

This workshop is suitable for students working towards an RCVS CertAVP
A Gut Feeling: Top Tips to Improve Gastrointestinal Surgery

Date: Monday 22 May 2017
Price: £315
Speakers: Rachel Burrow BVetMed CertSAS CertVR DipECCVS MRCVS

Description:
In this workshop we will discuss the indications for performing exploratory coeliotomy in the dog and cat with case-based discussion to help your understanding of the decision making process. We will discuss the techniques of enterotomy, enterectomy and gastrotomy and how to recognise and manage postoperative complications. We will also cover gastric dilation and volvulus with a hands-on practical session on performing gastropexy.

This workshop is suitable for students working towards an RCVS CertAVP
The Lowdown on Upper Airway Surgery

Date: Tuesday 23 May 2017
Price: £315
Speakers: Rachel Burrow BVetMed CertSAS CertVR DipECVS MRCVS

Description:
In this workshop we will cover the two most common reasons for upper airway obstruction in the dog:

- brachycephalic obstructive airway syndrome
- laryngeal paralysis

The course will include a practical session on how to perform a permanent tracheostomy and a left arytenoid lateralisation ("laryngeal tieback") procedure.

This workshop is suitable for students working towards an RCVS CertAVP
Diagnosis in Cardiorespiratory Cases

Date: Thursday 25 May 2017
Price: £315

Speakers:

Jo Dukes McEwan BVMS(Hons) MVM PhD
DVC DipECVIM-CA(Cardiology) MRCVS

Hannah Stephenson BVMS (Hons) CertSAM
Dip ECVIM-CA (Cardiology) MRCVS RCVS

Chris Linney BVSc GPCertSAP CertAVP(VC)
MRCVS

Description:

This course will focus on the interpretation of diagnostic imaging results (especially thoracic radiography) as a vital part of the assessment of a patient presenting with possible signs of respiratory or cardiac disease. As well as some introductory lectures, there will be a variety of case based resources available, including thoracic radiographs, for delegates to increase their confidence and competency in decision making in cases from physical examination and thoracic imaging or other results of patient assessment. Tutors will ensure that the delegates meet their own individual learning outcomes, and will tailor tuition to meet individual needs.

This workshop is suitable for students working towards an RCVS CertAVP
Echocardiology Practical

Date: Friday 26 May 2017
Price: £315
Speakers:
- **Jo Dukes McEwan** BVMS(Hons) MVM PhD
  DVC DipECVIM-CA(Cardiology) MRCVS
- **Hannah Stephenson** BVMS (Hons) CertSAM
  Dip ECVIM-CA (Cardiology) MRCVS RCVS
- **Chris Linney** BVSc GPCertSAP CertAVP(VC)
  MRCVS

Description:
Numbers on this course will be limited to allow personalised “hands-on” guidance during the practical echocardiography sessions. There will be a mixture of lectures, practicals and interactive echo-based diagnosis and monitoring of cases. The practical sessions will be tailored to each delegate’s experience and level of echocardiography skill and to their individual learning outcomes. Both right sided views (2D, M-mode assessment) and colour flow and spectral Doppler echocardiography, mainly from left sided views, will be covered. Case examples will be reviewed to assess delegates’ ability to interpret images, and to identify when further information needs to be gleaned. At the end of the session, each delegate should be able to undertake reliable acquisition of images, echo measuring, reporting and interpretation.

In association with BCF Technology:

This workshop is suitable for students working towards an RCVS CertAVP
Stifle Surgery

Date: Wednesday 31 May 2017
Price: £315
Speakers: Eithne Comerford MVB PhD CertVR CertSAS PGCertHE DipECVS FHEA MRCVS
Felipe de Vicente DVM, PhD, FHEA, DipECVS, MRCVS

Description:
The stifle joint is one of the most commonly treated joints in the dog. A successful surgery on this joint is reliant upon understanding and correct application of surgical techniques. This course is aimed at those delegates who have a basic general level of competence in surgery but who wish to develop their orthopaedic skills.

Lectures will be followed by practical wet labs where the delegates will cover a variety of surgical procedures including:

- Lateral parapatellar approach to the stifle
- Surgical treatment of a medially luxating patella
- Lateral tibiofabelar suture for the treatment of cranial cruciate ligament disease

*This workshop is suitable for students working towards an RCVS CertAVP*
Practical Otitis Workshop: Alleviating the Irritation of Recurrent Otitis

Date: Thursday 06 July 2017
Price: £315
Speakers: Laura Buckley BVetMed CertVD DipECVD MRCVS

Description:

This workshop focuses on the approach to investigation and management of recurrent otitis. It includes a series of lectures covering the normal anatomy and physiology of the external and middle ears, the pathophysiology of otitis and the investigation and management of chronic, recurrent otitis externa and otitis media. Considerations in the decision making process for medical versus surgical management of otitis will also be covered.

A hands-on practical wet-lab session will include otic lavage, using both hand-held and video-otoscopes on cadavers, and the microscopic evaluation of otic samples. Finally, there will be a group session on the selection of safe topical therapy for the management of otitis media.

This workshop is suitable for students working towards an RCVS CertAVP

Courses - Dermatology
Date: Thursday 13 July 2017
Price: £315
Speakers: Tom Maddox BVSc PhD CertVDI DipECVDI MRCVS

Description:
The first part of this workshop will take a case-based approach for the practical film reading of challenging orthopaedic cases. There will be particular focus on the use of non-standard radiographic projections, stressed views and beneficial arthrographic techniques, with an interactive film reading session illustrating these. The second part will focus on advanced imaging of orthopaedic disease, with an emphasis on when advanced imaging can benefit a case. Relevant case examples of CT and MRI will be discussed in an interactive session, with the demonstration of the basic principles of interpretation. The value of ultrasound in orthopaedic imaging will also be considered, representing an advanced technique that can be used by most in practice.

This workshop is suitable for students working towards an RCVS CertAVP
Practical Skills in a Critical Care Environment

Date: Tuesday 26 September 2017
Price: £315
Speakers: Rachel Burrow BVetMed CertSAS CertVR DipECVS MRCVS

Description:
Join us for this essential critical care workshop that will provide both theoretical and practical sessions in:

- Thoracocentesis, chest drain placement and management
- Emergency procedures: tracheotomy, and thoracotomy for cardiac massage
- Cardiopulmonary cerebral resuscitation (CPCR)
- Vascular access and management
- Analgesia for critical cases; and
- Ventilation

This workshop is suitable for students working towards an RCVS CertAVP
Perineal Hernia

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<td>Speakers:</td>
<td>Rachel Burrow BVetMed CertSAS CertVR DipECVS MRCVS</td>
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Description:

In this workshop we will cover all aspects of perineal hernia in the dog. On completion of the course you will have the knowledge and confidence to easily recognise and diagnose this condition, understand perineal anatomy and to surgically repair the hernia using a technique that utilises the internal obturator muscle to augment repair. The morning lectures will support the afternoon’s practical session where you will have the opportunity to practice the technique of surgical repair of a perineal hernia.

This workshop is suitable for students working towards an RCVS CertAVP
Plates & Screws 1

Date: Tuesday 03 October 2017
Price: £315
Speakers: Eithne Comerford MVB PhD CertVR CertSAS PGCertHE DipECVS FHEA MRCVS
Felipe de Vicente DVM, PhD, FHEA, DipECVS, MRCVS

Description:
Do you wish you could manage simple fractures but lack the confidence to do so? This workshop will help guide you through the theory and practical aspects of using plates and screws to repair the more commonly encountered fractures in small animal practice.

The practical component of this course will allow you to put into practice the theoretical knowledge gained from the lectures. The course is designed to simplify the basics of plate and screw fixation and ensure that delegates are confident in its usage.

In the practical sessions you will be taught how to apply plates to:

- Lateral aspect of the femur
- Medial aspect of the tibia
- Cranial aspect of the radius

This workshop is suitable for students working towards an RCVS CertAVP
Advanced Imaging and Ultrasonography in Practice

Date: Thursday 19 October 2017
Price: £315
Speakers: Tom Maddox BVSc PhD CertVDI DipECVDI MRCVS

Description:
The first part of this workshop will examine the use of computed tomography for the investigation of thoracic and abdominal disease, including illustrative examples of when advanced imaging can be of benefit to a case and the basic approach to interpreting CT images. The second part will extend the basics of abdominal ultrasound scanning to the ultrasound of more challenging structures such as the adrenal glands, abdominal vasculature and lymph nodes. Practical hands-on sessions supervised by experienced ultrasonographers will allow delegates to improve their skills and there will also be a chance to practise some advanced techniques such as ultrasound-guided fine needle aspirates and biopsy.

In association with BCF Technology:

This workshop is suitable for students working towards an RCVS CertAVP
Plates & Screws 2/Arthrodesis

Date: Thursday 02 November 2017
Price: £315
Speakers: Eithne Comerford MVB PhD CertVR CertSAS PGCertHE DipECVS FHEA MRCVS
Felipe de Vicente DVM, PhD, FHEA, DipECVS, MRCVS

Description:
Do you routinely use plates and screws for basic fracture management but feel you could do more?

This course is designed for delegates familiar with basic plate usage but who wish to expand their portfolio of procedures. The course will be a combination of lectures and practical sessions covering the use of plates combined with other implants to manage:

- Comminuted fractures of the long bones
- Fractures of the humerus
- Arthrodesis of the carpus

The practical sessions will further build on the theory, allowing you to gain confidence in managing more complex fracture repairs.

This workshop is suitable for more experienced delegates, or those who have already attended the ‘Plates & Screws 1’ workshop.

*This workshop is suitable for students working towards an RCVS CertAVP*
Diagnosis in Oncology & Practical Oncologic Cytology

Date: Friday 08 December 2017
Price: £315
Speakers:
David Killick BVetMed PhD CertSAM
DipECVIM-CA(Onc) MRCVS, RCVS

Martina Piviani DVM, SPCAA, MSc,
DipACVP (Clin Path), MRCVS

Description:
During this one-day workshop, the diagnostic and therapeutic approach to oncology cases will be discussed using seminars, case-based examples, and a practical session. The day will start with presentations discussing the different diagnostic techniques available in the work-up of oncology cases, including how to make the best of histological reports and interpretation of newer molecular techniques such as flow cytometry and PARR. This will be followed by an introduction to oncological cytology and a hands-on practical session where you will have the opportunity to examine and interpret cytological specimens using case examples from the Small Animal Teaching Hospital, under the guidance of experienced specialists. The progression and treatment of these cases will then be discussed.

*This workshop is suitable for students working towards an RCVS CertAVP*
Tube Feeding: When, Which, How?

Date: Tuesday 07 February 2017
Price: £35
Speakers: Steph Worsley DipAVN (Small Animal), DipHE CVN, ISFM CertFN RVN

Description:
Feeding tubes are being used more and more in veterinary practice for many different reasons. It is important that nurses know which tube we should place, when and how it is placed as well as how to use the tube once it is in place.

This course will cover naso-gastric tubes, oesophagostomy tubes and PEG tubes. It will cover the situations when each of these tubes will be placed, why they are being placed, at which point in treatment they are placed and how to assist the Veterinary Surgeon place and use each one.
Understanding Analgesia

Date:      Wednesday 15 March 2017
Price:    £35
Speakers:  Liza Ebeck RVN

Description:
This presentation will cover the basic physiology of pain to enhance your understanding of how and why pain occurs, and the effect of analgesia in the peri and post-operative period. The basic physiology of pain will include the pain pathway, starting from a stimulus to perception in the brain. This will lead the presentation into discussing multi-modal analgesia. This will then include discussion of drug classifications and their effect on the pain pathway, including the benefits seen during the peri- and postoperative period. The presentation will then conclude with a summary.

Topics will include:
- physiology of pain
- pain pathway
- pre-emptive and multi modal approach to analgesia
- the effect of analgesia on anaesthesia.
Date: Thursday 11 May 2017
Price: £35
Speakers: Steph Worsley DipAVN (Small Animal), DipHE CVN, ISFM CertFN RVN

Description:
This evening lecture will consist of handy hints and tips, and ‘how to’ sections, including:

- how to place urinary catheters in dogs and cats
- how to place saphenous IV catheters
- how to use feeding tubes to their optimum.

Also included will be hints on getting cats to eat and co-operate when having procedures performed. Other handy hints and tips will be discussed and active discussion within the group will be encouraged.
Date: Monday 10 July 2017
Price: £35
Speakers: Clara MacFarlane RVN

Description:
Skin conditions are one of the most common conditions for which small animals are presented to general veterinary practices in the UK, with pruritus a common presentation. The pruritic patient can be frustrating to manage, for both the veterinary practice and owner alike, with long term follow up frequently required.

In this evening presentation we will discuss the approach to the itchy patient, from diagnosis to treatment, and how to structure the management of these cases in practice.
Common Cardiac Conditions

Date: Wednesday 13 September 2017
Price: £35
Speakers: Liza Ebeck RVN

Description:
This presentation will cover the basic physiology of the heart to enhance your understanding of the dynamics of what occurs in the event of each of the conditions covered. The presentation will then lead into a more in-depth view of each condition (including valvular disease, stenoses and failures), the clinical presentation, medications used and drug classifications, along with nursing considerations. The presentation will then conclude with a summary.

Topics will include:

- physiology of the heart
- dynamics of the common cardiac conditions
- medications used
- nursing considerations
Nursing the Diabetic Patient

Date: Tuesday 21 November 2017
Price: £35
Speakers: Steph Worsley DipAVN (Small Animal), DipHE CVN, ISFM CertFN RVN

Description:
Diabetes mellitus can be a complex disease, so it is important that we, as nurses, know the processes and the reasons behind why we do certain things so we can educate our clients better.

This course is aimed at all levels of veterinary nurse, and topics discussed will include:

- what diabetes is
- why it occurs
- treatment options
- home management
## Small Animal CPD Workshops

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<td>Practical Approach to Common Fractures</td>
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<td>Management of Urethral Obstruction in the Dog &amp; Cat</td>
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## Veterinary Nurse’s Evening Lectures

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Workshop Booking Form

How to Book

To pay by card
Please follow this link to our secure online booking facility: http://tinyurl.com/hvg67qk

To pay by cheque
Please complete and return this form with your cheque made payable to:
The University of Liverpool

Please return your cheque and booking form to:
Veterinary Postgraduate Unit, University of Liverpool, School of Veterinary Science,
Leahurst Campus, Neston, Wirral, CH64 7TE
(Tel: 0151 794 6016 / Fax: 0151 795 6099 / Email: cpdvets@liverpool.ac.uk)

Delegate details - please print

Surname: ___________________________ Forename: _________________ Title: Mr / Mrs / Ms
Name & Address of Practice _______________________________________________________
____________________________________________________________________________
____________________________________________________________________________
____________________________________________________________________________
_____________________________________________________ Postcode: ________________
Tel No. ________________________________________________________________________
Email: _______________________________________________________________________

Delegate details - please print

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Total payment: £

Course places are subject to availability
Postgraduate Programmes

The University of Liverpool now offers a huge array of options for the postgraduate small animal veterinarian.

Whatever your area of interest or stage in your career you will find options to help you advance and develop your veterinary skills: From accredited programmes such as the Cert AVP to programmes for veterinarians interested in research training or a career in academia.

In addition we offer a series of Veterinary Business Management modules for both veterinarians and veterinary practice managers to enable you to get the most out of your practice.

Details of all of our programmes and courses are also available on our website www.liv.ac.uk/vets/cpd or alternatively phone and speak to one of the team here at Leahurst who would be more than happy to help.

We hope to see you in 2017.

Certificate in Advanced Veterinary Practice (CertAVP)

What is the CertAVP?

The CertAVP is a flexible modular postgraduate veterinary qualification awarded by the Royal College of Veterinary Surgeons (RCVS). The CertAVP is designed so that you can choose the area of study that is of most interest or relevance to you. You may begin your CertAVP with one year’s experience as a practising vet but to complete your certificate you must have been practising for at least three years.

The aim of the CertAVP is to create a consistent yet flexible framework for postgraduate qualifications, aimed at the competent veterinary practitioner.

The RCVS have accredited the University of Liverpool to provide and assess a range of modules, which can be accumulated towards the CertAVP. In order to be awarded the CertAVP, you must successfully complete six of these modules.

The University of Liverpool offers a range of small animal modules which you can combine to work towards a general CertAVP qualification or you can opt for a named qualification or a “designated certificate” where following completion of a specified selection of modules you will be required to sit a synoptic examination.

Delegates who successfully complete the synoptic examination are eligible to apply for advanced practitioner status; the ‘middle tier’ of veterinary accreditation between the initial veterinary degree and RCVS Specialist status. - See more at www.rcvs.org.uk/education/advanced-practitioner-status/
Certificate in Advanced Veterinary Practice (CertAVP)

What is involved?

Completion of a CertAVP /PgCert in Veterinary professional Studies requires completion of a combination of six e-learning modules. The modules are taught in a 100% distance learning online format meaning veterinarians in practice can study from home in and around work and family commitments. Each module comprises of a 16 week structured fully taught learning program including online lectures (with audio/video) and full library access. There are online discussion boards and journal clubs that allow you to interact with your peers and University of Liverpool academics to create a stimulating learning environment. Each module is equivalent to 100 hours of study.

Throughout each module there is continuous, integrated assessment with guidance and feedback.

Optional workshops and practical skills training are also available through practical CPD day courses based at the Leahurst campus.

Module Choices for the Small Animal Veterinarian

A & B Modules

A-FAVP.1 Foundations in Advanced Veterinary Practice

The A-FAVP.1 module is the first of the two core modules. This module prepares postgraduate veterinarians for the academic learning and assessment requirements of subsequent modules and promotes the development of key transferable skills.

This module includes sections on the following topics:

- Principles of Professional Reasoning and Decision Making
- Emergency Care
- Animal and Public Health Protection
- Animal Welfare, Professional Conduct and Veterinary Ethics
- Quality and Safety in Veterinary Practice, clinical governance and clinical audit
- Communication
- Personal and professional development
- Research skills
Module Choices for the Small Animal Veterinarian

A & B Modules

B-SAP.1 - Small Animal Practice

This module is relevant to a number of species and discipline based modular certificates, such as small animal practice, anaesthesia, cardiology, dermatology, diagnostic imaging and reproduction.

The B-Small Animal Practice module is required for all candidates who are aiming to achieve one of the small animal designated certificates

C Modules

Having completed the A and B modules, students may then select four C modules. If working towards a designated certificate option specific module choices apply.

The University of Liverpool currently offers the following small animal designated certificate options:

- Small Animal Medicine
- Small Animal Medicine - Feline
- General Small Animal Surgery
- Emergency Critical Care

Other designated certificates include:

- Veterinary Dermatology
- Veterinary Anaesthesia
- Veterinary Diagnostic Imaging
- Veterinary Cardiology
The full range of Small Animal CertAVP online modules form a taught programme for those delegates working towards a Small Animal CertAVP. Credits are awarded on successful completion of modules, which can be accumulated towards an RCVS Certificate in Advanced Veterinary Practice. All online modules can also be taken as stand-alone CPD.

A-FAVP.1  Foundations in Advanced Veterinary Practice
B-module:
B-SAP.1  Small Animal Practice
C-modules:
C-ECC.2  Emergency Care A
C-ECC.3  Emergency Care B
C-SAM.4  Feline Medicine A
C-SAM.5  Feline Medicine B
C-SAM.6  Feline Medicine C
C-SAM.8  Small Animal Medicine A
C-SAM.9  Small Animal Medicine B
C-SAM.10 Small Animal Medicine C
C-SAS.1  Small Animal Surgery Core
C-SAS.2  Small Animal Soft Tissue Surgery A
C-SAS.3  Small Animal Soft Tissue Surgery B
C-SAS.6  Small Animal Orthopaedic Surgery A
C-SAS.7  Small Animal Orthopaedic Surgery B
C-VA.1  Small Animal Anaesthesia and Analgesia
C-VA.3  Critical Care and Analgesia
C-VC.1  Cardiovascular Anatomy, Physiology and Pathology
C-VC.2  Cardiovascular Diagnostics
C-VC.3  Cardiovascular Therapeutics
C-VD.1  Veterinary Dermatology Core
C-VD.2  Small Animal Dermatology A
C-VD.3  Small Animal Dermatology B
C-VDI.1 Imaging in Practice (Small Animal)
C-VDI.2 Small Animal Diagnostic Imaging - Orthopaedics
C-VDI.3 Small Animal Diagnostic Imaging - Soft Tissue
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<th>B-Module</th>
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<th>C-Module</th>
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**Orthopaedic Surgery C Modules**

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**Soft Tissue Surgery C Modules**

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**Medicine C Modules**

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**Enrolment Deadline**

- **Foundations in Advanced Veterinary Practice (A-FAVP.1)**: 01 Dec 2016
- **Small Animal Practice (B-SAP.1)**: 30 March 2017
- **Small Animal Medicine A (C-SAM.8)**: 20 July 2017
- **Small Animal Medicine B (C-SAM.9)**: 20 July 2017
- **Small Animal Medicine C (C-SAM.10)**: 20 July 2017
- **Feline Medicine B (C-SMB.5)**: 30 March 2017
- **Small Animal Surgery Core (C-SAS.1)**: 20 July 2017
- **Small Animal Soft Tissue Surgery B (C-SST.3)**: 30 March 2017
- **Small Animal Orthopaedic Surgery A (C-SOS.6)**: 20 July 2017
- **Small Animal Orthopaedic Surgery B (C-SOS.7)**: 20 July 2017

**Workshop Dates**

- **Foundations in Advanced Veterinary Practice (A-FAVP.1)**: 23 & 24 Feb 2017
- **Small Animal Practice (B-SAP.1)**: TBC
- **Small Animal Medicine A (C-SAM.8)**: TBC
- **Small Animal Medicine B (C-SAM.9)**: TBC
- **Small Animal Medicine C (C-SAM.10)**: TBC
- **Feline Medicine B (C-SMB.5)**: 23 & 24 Feb 2017
- **Small Animal Surgery Core (C-SAS.1)**: TBC
- **Small Animal Soft Tissue Surgery A (C-SST.2)**: 23 & 24 Feb 2017
- **Small Animal Orthopaedic Surgery A (C-SOS.6)**: 23 & 24 Feb 2017
- **Small Animal Orthopaedic Surgery B (C-SOS.7)**: 23 & 24 Feb 2017
- **Feline Medicine C (C-SMC.6)**: 23 & 24 Feb 2017
- **Small Animal Surgery Core (C-SAS.1)**: TBC
- **Small Animal Soft Tissue Surgery B (C-SST.3)**: 23 & 24 Feb 2017
- **Small Animal Orthopaedic Surgery A (C-SOS.6)**: 23 & 24 Feb 2017
- **Small Animal Orthopaedic Surgery B (C-SOS.7)**: 23 & 24 Feb 2017
- **Feline Medicine A (C-SMA.4)**: 23 & 24 Feb 2017
- **Small Animal Surgery Core (C-SAS.1)**: TBC
- **Small Animal Soft Tissue Surgery B (C-SST.3)**: 23 & 24 Feb 2017
- **Small Animal Orthopaedic Surgery A (C-SOS.6)**: 23 & 24 Feb 2017
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## Prices:

- Full Course Participant (2-day workshop) **£995**
- Full Course Participant (1-day workshop) **£900**
- eLearning Participant **£700**
- Assessment Only Participant **£550**

### Module Start & Finish Date

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**Enrolment Deadline: 01 Dec 2016**

### Module Start & Finish Date

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**Enrolment Deadline: 30 March 2017**

### Module Start & Finish Date

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**Enrolment Deadline: 20 July 2017**
What is the PgCert in Veterinary Professional Studies and how is it related to the CertAVP

In addition to being fully approved by the RCVS all the Cert AVP modules are approved by the University of Liverpool with each module being worth 10 credits. This means that successful completion of the CertAVP via the University of Liverpool now also give you 60 credits towards the Veterinary Professional Studies programme, and you can claim a PgCert in Veterinary Professional Studies alongside your CertAVP, with no extra study involved!

The Cert AVP / PgCert framework

In order to be awarded the Certificate in Advanced Veterinary Practice (CertAVP) or PgCert you must successfully complete the following modules:

1x A-Module
1x B-Module
4x C-Modules
Further Study: Dip/MSc in Veterinary Professional Studies

Veterinary Surgeons who complete all their CertAVP modules at the University of Liverpool can graduate with a PgCert in Veterinary Professional Studies, as our CertAVP modules are accredited by both the RCVS and the University.

For Veterinary Surgeons who would like to continue in postgraduate education beyond Certificate level there is the option of continuing their studies on the Veterinary Professional Studies programme to Diploma or Masters Level.

Following completion of the six 10-credit modules needed to attain the Cert AVP/ PgCert in Veterinary Professional Studies, further modules can be selected from the full range of CertAVP modules, from modules in Veterinary Business Management (VBM) or from the MSc in Veterinary Science programme due to commence in 2017.

This programme is suited to veterinarians in clinical practice who are looking to further their knowledge and practical skills, for those with an interest in developing their ability to conduct research in the practice setting, or as an introduction to research for those individuals with an interest in further research training, perhaps considering a future in academia or a PhD.

Postgraduate Diploma in Veterinary Professional Studies (120 credits)

Candidates who successfully complete a further 60 credits following the CertAVP with the University of Liverpool, will also be eligible for a PgDip in Veterinary Professional Studies.
Masters in Veterinary Professional Studies (180 credits)

Candidates who successfully complete a final research project module (60 credits), in addition to 120 credits with the University of Liverpool, will be eligible for an MSc in Veterinary Professional Studies.

Credits cannot be counted towards more than one University of Liverpool aware (degree) i.e. candidates who have graduated with a PgCert cannot use the same credits towards a Veterinary Professional Studies higher award.

Further information, and an overview of the pathways available for higher awards in Veterinary Professional Studies is available on our website at: www.liverpool.ac.uk/cpdvets

Cert/Dip/MSc Veterinary Science

In addition to the Veterinary Professional Studies programme in 2017 the University of Liverpool is planning to commence a Certificate, Diploma and Master’s degree in Veterinary Science.

The programme may be specifically of interest for those veterinarians with an interest in training to conduct research in the practice setting or for those individuals with an interest in further research training. The programme is designed to give students a better understanding of the science behind clinical subjects, including evidence based medicine and may be of interest to individuals considering a future in academia or a PhD.

Please check our website www.liverpool.ac.uk/cpdvets for further details.
Certificate in Veterinary Business Management (CertVBM)

For veterinary surgeons or personnel involved with practice management who are looking to improve their business as opposed to their clinical skills the University of Liverpool's Veterinary Business Management programme is open to candidates who hold an undergraduate degree in Veterinary Science, Veterinary Nursing or a Business Management related subject. Candidates who do not have the necessary prerequisite HE training, but who have been working in Veterinary Business Management for over 12 months may be considered on a case-by-case basis for entry with a minimum of two references required.

As with the CertAVP modules, CertVBM modules are delivered as part of a fully-taught, structured e-learning programme. VBM Core modules have also been approved by the RCVS as C-modules, which can be counted towards the Certificate in Advanced Veterinary Practice (CertAVP).

Programme Structure
In order to be awarded the University of Liverpool Certificate in Veterinary Business Management (CertVBM), candidates must successfully complete the following modules:

1x Introductory Module: Introduction to Veterinary Business Studies
4x Core Modules: Marketing
Finance and Accounting
Human Resources
Business Strategy & Entrepreneurship
1x Final Module: Work Based Learning

Introductory modules are 4-weeks in duration, beginning in January, May and September. Core and final modules are 16-weeks in duration, and are provided on a rolling-basis every semester, beginning in January, May and September.

Assessment is on-going throughout each module and feedback is provided by module tutors.

These modules are suitable for completion by individuals in practice and the nature of the learning is such that individuals are able to complete the programme in and around work and family commitments.
Overview of Postgraduate Programmes

MSc in Veterinary Science
(180 credits)
Maximum 6 years

MSc in Veterinary Professional Studies
(180 credits)
Maximum 6 years

60 CREDITS
Research Project

Diploma in Veterinary Science
(120 credits)
Maximum 4 years

Diploma in Veterinary Professional Studies
(120 credits)
Maximum 4 years

60 CREDITS
Research Project

ADDITIONAL 60 CREDITS FROM
All CertAVP and CertVBM modules (10cr)
Common VSMS modules e.g. Epidemiology, conservation biology, outbreak control, research design and additional modules (20cr) x2

60 CREDITS
Untitled exit option only
Maximum 3 years

Certificate in Veterinary Professional Studies
(60 credits)
Maximum 3 years

Certificate in Veterinary Business Management
(60 credits)
Maximum 3 years

60 CREDITS
CORE or limited choice modules
3 x 120 credits

60 CREDITS
Includes all CertAVP modules for equine, farm and small animals and the compulsory A and B modules, plus 4 x 10cr VBM core modules. 6 x 10 credits

60 CREDITS
Compulsory 6 modules Intro: 5cr
4 x 10cr core modules
1 x 15cr work-based learning module
How to Enrol

To book your place on a CertAVP or CertVBM module, please complete the appropriate Booking Form by downloading from our website or calling the CPD office.

New students should also complete a New Student Registration Form.

At the University of Liverpool, students must complete their A & B-modules in order, before continuing onto their C-modules.

Important Notes:

- All module bookings must be via a completed Booking Form
- Bookings are accepted on a first come, first served basis
- Please book early to avoid disappointment - places are limited and modules become fully booked in advance of the enrolment deadlines
- We regret that we are unable to accept provisional bookings
- Students should enrol with the RCVS prior to beginning their first CertAVP module

Payment of Fees

Current fees are listed on the appropriate Booking Form. Payment should be made at the time of booking. We accept payment by cheque, made payable to the University of Liverpool, or credit/debit card (Mastercard, Visa, Visa Debit or Maestro).

- We cannot accept payment by bank transfer
- We cannot raise invoices for payment

Return of Completed Forms

Please return your completed Booking Form (and New Student Registration Form where applicable), along with your cheque or request to pay by card either online or over the telephone to the postal or email address on the back of this booklet.
Photography Competition Winners

Thank you to everyone who entered our Photography Competition. Congratulations to our winners below, and on the back cover.

‘Puk’ the Longhaired German Pointer, sent in by Babiche Heil

‘Harry’ & ‘Henry’, sent in by Kate Baxter

‘Esme’ sent in by Hannah Yeates

‘Nosey’ sent in by Laura Pratley

‘Big Yawn’ sent in by Sandra Barnett