





Welcome to the IMV imaging Academy

At IMV imaging, we are proud to be Europe's largest provider of veterinary imaging CPD. The IMV imaging Academy is lead by a core team of veterinarians with expertise in diagnostic imaging and education, designed to deliver the best learning experience and outcomes for veterinary professionals.

Our Academy offers a comprehensive range of CPD opportunities tailored to suit your learning needs and practice requirements. From engaging eLearning courses delivered online, to practical courses that combine essential theory with invaluable hands-on training, we are committed to helping you develop your imaging knowledge and skills with confidence.

We also provide bespoke In-Practice training, customised for individuals or whole teams, ensuring you and your colleagues receive targeted support directly within your own practice environment. With a fully flexible and customisable CPD package available for practices of all sizes, we aim to make learning both accessible and impactful.

Our mission is simple

To equip veterinary professionals with the knowledge, skills and confidence to maximise the potential of their imaging equipment and achieve learning outcomes which are immediately applicable in practice.



Course Calendar

Course Calendar	
-----------------	--

eLearning

Introduction to Abdominal Ultrasound	
Next Steps in Abdominal Ultrasound	
Abdominal Ultrasound: the Complete Package	
Foundations in Echocardiography	
Ultrasonography for Veterinary Nurses	
Focus on Pocus	
Individual Modules	
Accessing IMV Online CPD Courses	

Online & Practical

Combined Packages

Introduction to Abdominal Ultrasound	16
Next Steps in Abdominal Ultrasound	17
Ultrasonography for Veterinary Nurses	18
Echo-What? Getting to grips with Echocardiography	19

Practical Courses

Available After Completing the Online Course

Practical Courses	2
Additional Information	2

Practical Courses

Foundations in Practical Endoscopy	2
Echo-Plus: Next Steps in Echocardiography	2

Bespoke Training

Bespoke	In-Practice	Training

Contents







22 23 24 25 26 27 28 29 30 31 26 27 28 29 30 21 22 23 24 25 26 27

Introduction to Abdominal Ultrasound Online Course - Clinical Team

Ultrasonography for Vet Nurses - Jack Pye

Echo-Plus: Next Steps in Echocardiography - Chris Linney

27 28 29 30 31

Next Steps in Abdominal Ultrasound - Clinical Team Echo-What? Getting to grips with Echocardiography - Chris Linney

22 23 24 25 26 27 28

Foundations in Practical Endoscopy - Mark Dunning



Course

Calendar





"From a nursing point of view, the in house training was great. Our instructor was very knowledgeable and was able to explain structures and landmarks in a way I'll be able to pass on to other people."

"Very thorough instruction at a pace that suited everybody. Individual one to one help where needed."

BB



IMV imaging Academy

eLearning







Introduction to **Abdominal Ultrasound**

Online Course

Course Level : **Beginner**









Online - available anytime, anywhere with internet access



6 CPD hours



£175 + VAT

Aimed at veterinary professionals who are unsure or new to ultrasound, this course is designed to give you the skills and confidence to start performing abdominal scans and optimise images using the equipment you already have in practice.

Through a combination of images, videos, animations and interactive content, we will cover a logical and methodical approach to ultrasonography which will enable you to identify and fully evaluate all the major abdominal organs. Develop your ultrasound knowledge at a pace that suits you.

Course Content

- Relevant and useful ultrasound physics
- ✓ Machine controls and image optimisation
- How best to prepare patients for an ultrasound exam
- Common artefacts encountered during ultrasound examinations
- ▼ The interpretation and reporting of changes seen on ultrasound examination
- A methodical and complete approach to examining the Liver and Gall Bladder, Spleen, Kidneys, Urinary Bladder, Reproductive Tract, and Gastrointestinal Tract including the Stomach, Jejunum and Colon



Next Steps in **Abdominal Ultrasound**

Online Course

Course Level : Intermediate







Online - available anytime, anywhere with internet access



5 CPD hours



£175 + VAT

Take your abdominal ultrasound skills to the next level with this interactive eLearning course. Designed for veterinary professionals who are confident with the major organs, it builds on the basics to tackle the more challenging areas of the abdomen.

Through clear explanations and pictorial guidance, you'll learn a structured approach to assessing smaller and less distinct regions using reliable, repeatable anatomical landmarks. Review key ultrasound concepts, refine your technique, and gain the confidence to perform complete abdominal examinations with accuracy and consistency, all online, at your own pace.

Course Content

- ▼ The fundamentals of Doppler ultrasound
- pathological changes
- A logical, methodical and thorough approach to scanning: the major Abdominal Vessels, the Adrenal Glands, the Abdominal Lymph Nodes, and all regions of the Pancreas
- The more advanced regions of the Gastrointestinal Tract including the Pyloroduodenal Junction, Duodenum, Ileum and lleocaecocolic Junction
- Techniques for ultrasound-guided FNAs







Abdominal Ultrasound: the Complete Package

Online Course

Course Level : **Beginner & Intermediate**













£300 + VAT

Take your abdominal ultrasound skills from beginner to capable with this comprehensive online package, combining Introduction to Abdominal Ultrasound and Next Steps in Abdominal Ultrasound. Designed for vets, this course guides you from your first scans to confidently assessing the entire abdomen.

By the end, you'll be able to optimise images with your existing equipment, recognise artefacts, make accurate measurements, and interpret ultrasonographic changes with confidence. Equivalent to 11 hours of CPD, the material is accessible for 270 days from first access, letting you learn at your own pace.

Course Content

- Core ultrasound physics and image optimisation
- Complete, step-by-step approach to abdominal scanning
- Identification of all major abdominal organs and kev landmarks
- Recognising and correcting common artefacts
- Techniques for imaging advanced regions (Pancreas, Adrenals, Lymph Nodes, Vasculature)
- ✓ Introduction to Doppler and ultrasound-guided **FNAs**
- ✓ Interpretation of normal and abnormal findings



Foundations in **Echocardiography**

Online Course

Course Level : Beginner







Online - available anytime, anywhere with internet access



7 CPD hours



£175 + VAT

Unlock the knowledge and confidence to perform right-sided echocardiographic assessments for Myxomatous Mitral Valve Disease (MMVD). This interactive eLearning course guides you through ultrasound physics, patient preparation, key views, Doppler and M-mode techniques, and the measurements used to grade disease according to ACVIM criteria.

Learn at your own pace, gain practical insight, and make confident, informed clinical decisions, all from the convenience of your screen.

Course Content

- Relevant and useful ultrasound physics
- Patient preparation steps necessary to help you generate the best images
- Key ultrasound controls used for image optimisation
- Cardiac anatomy and the ultrasonographic appearance of the heart
- ultrasonography
- How to achieve and assess the standard right parasternal views
- The changes seen in MMVD and the key measurements used to aid decision making







Ultrasonography for **Veterinary Nurses**

Online Course

Course Level : **Beginner & Intermediate**











This interactive eLearning course covers all key aspects of ultrasound in companion animal practice. Suitable for both beginners and developing practitioners, it guides you through patient preparation, machine use, and applying ultrasound in clinical settings. You'll learn to perform Point-of-Care thoracic (TPOCUS) and abdominal (APOCUS) scans, understand relevant anatomy, recognise artefacts, and care for your equipment. The course features engaging guizzes, animations, and videos to build your skills and confidence.

Course Content

- Setting up the ultrasound machine and scanning
- Best methods for patient preparation
- How ultrasound artefacts appear during scanning, what they indicate, and how they can be useful
- Machine controls and techniques for optimising image quality
- Performing an APOCUS exam and recognising the normal appearance of abdominal organs
- Three different TPOCUS techniques and the normal appearance of lungs and heart
- ✓ Identifying abnormal findings during APOCUS and TPOCUS scans



Focus on POCUS

Online Course

Course Level : Beginner











£25 + VAT

Designed for vets and vet nurses, this compact online course explores the how, when, and why of POCUS (Point-Of-Care Ultrasound) scanning. Through a focused mix of interactive lessons, animations, videos, images, and problem-solving, it reviews the key anatomy and ultrasonographic appearance of major abdominal and thoracic organs. You will then learn, step-by-step, how to perform and interpret APOCUS and TPOCUS scans in practice. After the course, you will be equipped to take POCUS scanning into your workplace.

Course Content

- Anatomy and ultrasonographic appearance of the major abdominal and thoracic organs
- Common ultrasound examination techniques
- POCUS approaches for the thorax and abdomen
- ✓ Identifying abnormal findings during APOCUS and TPOCUS scans







Individual Modules

Online Courses

Course Level : **Beginner & Intermediate**



- Introduction to Abdominal Ultrasound Course
- Next Steps in Abdominal Ultrasound Course
- Foundations in Echocardiography
- Ultrasonography for Veterinary Nurse
- Focus on POCUS







Online - available anytime, anywhere with internet access



CPD hours - Tailor your learning; the choice of modules is yours!



Pick and choose the modules that matter to you.

Did you know that while our courses can be purchased in full, each one is also divided into individual modules that can be purchased separately? This flexibility allows you to tailor your learning to your exact needs.

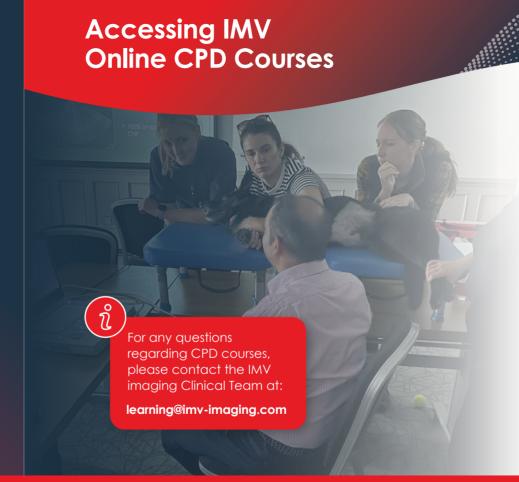
Details

Being able to select individual modules means you can:

- Focus on your practice priorities pick the modules most relevant to your caseload or professional goals
- Learn at your own pace fit short modules into a busy schedule, building expertise step by step
- Maximise value pay only for the learning you need, while keeping the option to expand later
- Available module options are drawn from our flagship courses:
 - Introduction to Abdominal Ultrasound
 - Next Steps in Abdominal Ultrasound
 - Foundations in Echocardiography
 - Ultrasonography for Veterinary Nurses
 - Focus on POCUS

This modular approach ensures you get exactly the learning you need, when you need it. Make your CPD more efficient, targeted, and practical.





Gain access to our full range of online diagnostic imaging CPD courses by scanning the QR code.

Simply register for free. Once registered and logged in, you can easily explore and enrol on all available **IMV** imaging Academy CPD courses.







Combined Packages

Online & **Practical**



Introduction to **Abdominal Ultrasound**

Course Level : Beginner



















This two-part course combines approximately 6 hours of interactive online learning with an immersive 6 hour practical scanning day.

The online component builds confidence in performing abdominal ultrasound examinations and optimising images with the equipment available in your practice. Through a stimulating mix of text, videos, animations, and interactive content, it teaches a logical, methodical approach to ultrasonography. You will learn to identify and evaluate all major abdominal organs, recognise common artefacts, and begin interpreting and reporting findings, all from the comfort of the home before the practical session.

Following completion of the online course, the practical training allows you to apply your knowledge on real dogs. In small groups, you will review key machine controls and transducer techniques, then practise scanning each major abdominal organ. The session focuses on providing hands-on ultrasound experience in a supportive and relaxed environment, with personalised guidance from the IMV Clinical Education Team.

Course Content

- Learn to optimise ultrasound images using your equipment
- Access a variety of learning materials: text, videos, animations, guizzes and interactive content
- Adopt a logical and methodical approach to ultrasonography
- Recognise common ultrasound artefacts and understand their underlying causes
- Begin to explore the interpretation and reporting of changes observed during ultrasound examinations
- Practical scanning of the Liver, Gall Bladder, Stomach, Spleen, Kidneys, Small Intestine, Colon, Bladder and Reproductive Tract



Course places are allocated in preference to delegates with dogs. A £100 discount is given to delegates who can bring a dog for the practical day.





Next Steps in **Abdominal Ultrasound**

Course Level: Intermediate









£625

CPD hours

This two-part course, led by experienced vets from the IMV Clinical Education Team, combines approximately 5 hours of online learning with an immersive 6 hour practical scanning day.

Completed at your own pace ahead of the practical session, the online course covers the theory and approaches for the more advanced regions of the abdomen, including the Pylorus, Duodenum, Pancreas, Adrenals, Lymph Nodes, and Abdominal Vasculature. Each module is highly interactive, featuring step-by-step instructions for locating and imaging each organ, scanning simulations, in-depth video tutorials, and examples of pathology. Quizzes and interactive elements reinforce learning and prepare you for the practical day.

The practical session mirrors the online content. The IMV Clinical Education Team demonstrate approaches for scanning the smaller and more advanced abdominal regions, before giving you time in small groups to practise your technique in a supportive, relaxed environment

Course Content

- The landmarks required to locate both Adrenal
- Techniques for identifying different regions of the Pancreas and methods for imaging the abdominal vasculature
- The application of Doppler ultrasound in the abdominal cavity is discussed, including when and why to use it
- The anatomy and positions of the abdominal Lymph
- Guidance is provided on getting started with ultrasound-auided FNAs, using a variety of phantoms
- Practical scanning of the more advanced areas the abdomen, including the Pylorus, Duodenum, Pancreas, Adrenals, Lymph Nodes, and Abdominal Vasculature

Course places are allocated in preference to delegates with dogs. A £100 discount is given to delegates who can bring a dog for the practical day.

Ultrasonography for **Veterinary Nurses**

Course Level : **Beginner & Intermediate**

















This two-part course is designed to take you through all aspects of ultrasound as it is used in companion animal practice. Through the online theory component, you will learn at your own pace from home, studying everything you need to know to become confident in ultrasonography. From patient preparation and using your own machine to applying ultrasound in practice, the course teaches the skills for performing Point-Of-Care thoracic (TPOCUS) and abdominal (APOCUS) scans. Key ultrasonographic anatomy, common artefacts, and machine aftercare are also covered. The online theory component is highly interactive, featuring quizzes, animations, videos, and engaging learning activities.

Once the online course is completed, the practical training day allows you to put theory into practice on real dogs. Led by the IMV Clinical Education Team and special guest Jack Pye, you will apply techniques learned online through demonstrations and hands-on practice. Sessions are delivered in a relaxed, friendly, and supportive environment, helping you consolidate skills and gain confidence in ultrasound examinations.

Course Content

- How to set up your ultrasound machine and scannina room
- The best methods of patient preparation
- How ultrasound artefacts appear when scanning, what they tell you, and how they can be useful to
- Machine controls and how to make your image look as good as possible
- How to perform an APOCUS exam, and how the normal abdominal organs appear
- Three different TPOCUS techniques, and how the normal lunas and heart appear
- How to spot abnormal findings during your APOCUS and TPOCUS scans
- How and when ultrasonography can be used by nurses in practice
- Guidance and in-practice experiences from Jack Pve RVN



Course places are allocated in preference to delegates with dogs. A £100 discount is given to delegates who can bring a dog for the practical day.





Echo-What? Getting to grips with Echocardiography



Following IMV imaging's signature blended learning approach, this course combines online theory with a hands-on practical day.

The online modules, completed in your own time, cover the principles and techniques for performing a right-sided echocardiographic exam, including physics, patient preparation, machine controls and relevant anatomy. You will also be introduced to Doppler and M-mode ultrasound, learn to recognise changes in MMVD cases, and explore key measurements such as the Left Ventricle Study and LA to Ao ratio used in ACVIM grading. Interactive content, step-by-step guides, simulations and guizzes ensure an engaging and comprehensive learning experience.

The practical session builds on this foundation, allowing you to apply your skills through demonstrations, case discussions and small group scanning practice. You will practice your right-sided views and gain confidence interpreting them in a relaxed, supportive setting.

Course Content

- Relevant ultrasound physics, including how ultrasound works, its capabilities and limitations, and optimising the machine for cardiac imaging
- Indications for echocardiography, including when to use it and why
- Performing a right-sided echo examination, including long-axis and short-axis views
- An introduction to Doppler ultrasonography
- and identifying pathological changes
- Performing and interpreting cardiac measurements such as LA:Ao and using M-mode

Course places are allocated in preference to delegates with dogs. A £100 discount is given to delegates who can bring a

dog for the practical day.

Practical Courses Available After Completing the Online Course

The following practical courses are available to learners who have completed the online theory component but did not originally enrol in a combined package. These courses offer the perfect opportunity to build on your existing knowledge and take your learning to the next level. For full course details. please refer to the previous pages.

Course	Course Content	Cost	CPD Hours	Level
Introduction to Abdominal Ultrasound	 Hands-on abdominal scanning Image optimisation techniques Recognising key organs and artefacts 	£450 + VAT	6 hours	Beginner level
Next Steps in Abdominal Ultrasound	 Scanning advanced abdominal regions Locating Adrenals, Pancreas and vessels Using Doppler and US-guided FNAs 	£450 + VAT	& hours	Intermediate level
Ultrasonography for Veterinary Nurses	 APOCUS and TPOCUS scanning Machine setup and artefact recognition Spotting normal vs abnormal findings 	£250 + VAT	6 hours	Beginner level
Echo-What? Getting to grips with Echocardiography	 Ultrasound physics and image optimisation Right-sided echo views and Doppler use Anatomy, pathology, and measurements 	£450 + VAT	6 hours	Beginner level







Places on each practical training session are strictly limited to 12 delegates and may be further limited depending on the number of dogs available for training. Delegates are kindly requested, where possible, to bring a dog with them for the duration of the course day. It is important that the dogs can be clipped as required for an ultrasound examination, are well-tempered, and comfortable being handled.

Please note: Delegates attending with a dog will receive a £100 discount on their course fee.



To book a place on the relevant courses with a dog, please scan the QR code to complete the form. We will then invoice you or your practice for the course fee.

IMV imaging Academy

Practical Courses







If you have any questions regarding the courses,

invoicing, or dogs, please

learning@imv-imaging.com

contact:

Foundations in Practical Endoscopy

Course Level : **Beginner**













MA VetMB CertSAM PhD DipECVIM-CA FRCVS

Recognised as a specialist by RCVS and EBVS®

This one-day course is designed to boost veterinarians' confidence in using endoscopy equipment through a combination of theory, case studies, and hands-on practice.

In this course, you will explore the functions and uses of flexible endoscopy, learn how to handle and maintain the equipment, including cleaning protocols, and gain practical experience with clinical applications such as identifying and removing foreign bodies. You will also have the opportunity to practise endoscopic techniques using canine mannequins and other models, helping you build confidence and competence.

Delivered in a supportive, small-group environment, the course provides ample opportunity to develop practical skills and apply knowledge to real-world cases, helping you gain confidence in performing and interpreting flexible endoscopy procedures within the gastrointestinal tract of dogs and cats.

Course Content

- ▼ The basic principles of endoscopy
- The strengths and limitations of the technique as an aid to diagnosis
- The use, manipulation, and direction of flexible endoscopes
- Navigation of the gastrointestinal tract, including the Pylorus
- Recognition of pathology and taking high-quality biopsies
- Techniques and equipment required for removing gastric foreign bodies
- The placement of PEG tubes, including indications and methods



Echo-Plus: Next Steps in Echocardiography

Course Level: Intermediate



£625

+ VAT

BVSc(Hons) CertAVP DipECVIM MRCVS RCVS

Recognised as a specialist by RCVS and EBVS®

*This course will be held by Chris Linney & a second Diplomat Cardiologist (TBC)

For vets who have attended our Echo-What? Level 1 course, or who are already confident in obtaining standard right parasternal echocardioaraphic views, this next-level course offers an immersive, case-based practical training experience designed to further

enhance your confidence and technical skills.

The day centres on continued practical learning, including further optimisation of your right sided views, the use of both colour and spectral Doppler, and the application and interpretation of the left sided echocardioaraphic views.

If desired, delegates can bring some case examples along from their own practice. These may be cases you felt confident managing, or those where you would value further guidance to support your development.

For case discussion please bring with you:

- 1. Clinical history of the patient
- 2. Images or cineloops saved to a USB or your mobile device

A case-based, informal group discussion will follow the practical elements if time allows, including considerations for cardiac case decision making.

With two Veterinary Cardiologists leading the day, this course presents a superb, in-depth, small group learning experience, with 1:1 teaching from specialists.

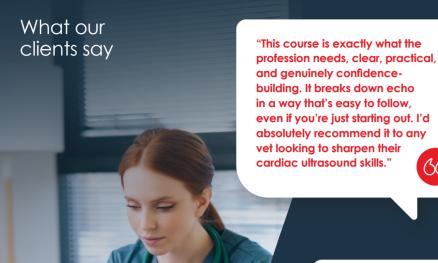
Course Content

- Critique and further optimise your right-sided practical echocardioaraphy
- ✓ Understand the principles of the different types of Doppler, and how and when to use them
- Learn to perform left-sided echo views, to interpret your findings, and know which cases these can be utilised in
- Case discussion (time-permitting): what have vou seen recently?
- Ask the specialists anything! This is your chance to ask all your cardiac case management *auestions*

Course places are allocated in preference to delegates with dogs. A £100 discount is given to delegates who can bring a dog for the practical day.







"How the modules are created is fantastic. Really clear information, practical and visual. One of the best CPD I have done and I highly recommended it."



"Incredibly useful to have training on the actual machine we use, as in the past everything has made sense on an ultrasound CPD day but then has been difficult to apply to our machine"

Bespoke In-Practice Training



Complete our quick form to discuss bespoke in-practice training for



Our bespoke training packages are designed to support groups of 3-12 learners per day with tailored options available for both vets and veterinary nurses. Mixed ability aroups are welcome and sessions can be adjusted to suit your team's experience level. Please discuss your requirements with one of our tutors.

Sessions can be arranged in the morning, the afternoon, or both, depending on learner numbers and practical requirements. Training is typically around four hours per delegate and we can provide venue specifications to ensure your space is appropriately equipped. A minimum of one dog per three delegates is required, with sessions charged for a minimum of 3 learners.

Each package is fully customised to your practice to provide an affordable and enriching learning experience that meets your exact needs.

For those wishing to enhance their imaging skills, we also offer tailored CT training with exclusive access to our CT Learning Hub, providing a unique opportunity to develop technical skills with practical, hands-on auidance.

- with bespoke options for vets and nurses
- Mixed abilities welcome
- Practical training typically four hours per delegate
- Exclusive access to our elearning materials

- Suitable training space required
- Minimum one dog per three delegates
- Packages to suit every need, from ultrasound to CT











If you have any questions regarding the CPD courses, please do not hesitate to contact the IMV imaging Clinical team using learning@imv-imaging.com

IMV imaging Imaging House, Phoenix Crescent, Strathclyde Business Park, Bellshill, Scotland, ML4 3NJ

+44 (0)1506 460 023

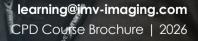












Copyright © IMV imaging 2025