

## Advanced Neonatology in Referral Practice – Lectures & Small-Group Case-Discussions

**COURSE DATE:** Fri 31 Jan – Sat 1 Feb 2025

**COURSE VENUE:** Lingevoe Diergeneeskunde Paarden, near Utrecht, Netherlands

### **SPEAKERS/INSTRUCTORS:**



**Pam Wilkins DVM, MS, PhD, Dipl.ACVM, Dipl.ACVECC**  
*American Specialist in Equine Internal Medicine & in Emergency / Critical Care*  
Dorothy R. Pajak Professor in Companion Animal Medicine  
College of Veterinary Medicine, University of Illinois, USA



**Emily Floyd BVSc, Dipl.ACVM, MRCVS**  
*American & RCVS Specialist in Equine Internal Medicine*  
Rosdals Equine Hospital, Newmarket, Suffolk, England



**Vikki Scott BVetMed, MSc, Dipl.ACVM, MRCVS**  
*American & RCVS Specialist in Equine Internal Medicine*  
University of Glasgow, England

### **PROGRAM:**

#### **DAY 1**

<b>08:00 – 08:30</b>	<i>Registration and Welcome Coffee</i>	
<b>08:30 – 08:40</b>	Course Introduction	Course Administrator
<b>08:40 – 09:30</b>	The Cardiorespiratory Transition	Vikki Scott
<b>09:30 – 10:20</b>	Cardiopulmonary Resuscitation (CPR)	Emily Floyd
<b>10:20 – 10:30</b>	Questions & Discussion	
<b>10:30 – 11:00</b>	<i>Coffee Break</i>	
<b>11:00 – 11:50</b>	The Renal Transition	Pam Wilkins
<b>11:50 – 12:40</b>	The Neuroendocrine Transition	Pam Wilkins
<b>12:40 – 12:50</b>	Questions & Discussion	
<b>12:50 – 14:10</b>	<i>Lunch</i>	
<b>14:10 – 15:00</b>	CNS Problems of the Foal – Focus on Seizure Control	Emily Floyd

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### DAY 1 (continued)

<b>15:00 – 15:50</b>	The Neonatal Immune System	Pam Wilkins
<b>15:50 – 16:00</b>	Questions & Discussion	
<b>16:00 – 16:20</b>	<i>Coffee Break</i>	
<b>16:20 – 17:10</b>	Recognition & Management of Shock	Vikki Scott
<b>17:10 – 18:00</b>	Advanced Concepts in Sepsis Diagnosis & Treatment	Pam Wilkins
<b>18:00 – 18:10</b>	Questions & Discussion	
<b>18:10 – 19:30</b>	<i>Wine &amp; Cheese Reception</i>	

### DAY 2

<b>08:00 – 08:50</b>	Ins & Outs of Fluid Therapy	Pam Wilkins
<b>08:50 – 09:40</b>	Advanced Respiratory Therapy	Emily Floyd
<b>09:40 – 09:50</b>	Questions & Discussion	
<b>09:50 – 10:20</b>	<i>Coffee Break</i>	
<b>10:20 – 11:10</b>	Enteral & Parenteral Nutrition	Emily Floyd
<b>11:10 – 12:20</b>	Case-Based Discussions	Wilkins, Floyd & Scott
<b>12:20 – 12:30</b>	Questions & Discussion	
<b>12:30 – 14:00</b>	<i>Lunch</i>	
<b>14:00 – 17:30</b>	<u>Case-Based Small Group Discussions (3 x 60 min)</u>	
	<ul style="list-style-type: none"> <li>• <b>Application of fluid therapy in fluids, including use of fluid pumps</b></li> <li>• <b>Tricky cases!</b></li> <li>• <b>Interpreting blood gas results</b></li> </ul>	Vikki Scott
		Emily Floyd
		Pam Wilkins
<b>16:10 – 16:30</b>	<i>Coffee Break</i>	
<b>17:30 – 17:45</b>	Questions, Discussions & Closing Remarks	