

Neonatology in 1st Opinion & Hospital Practice – A 2-Day Case-Based Course

COURSE DATE: Fri 14 – Sat 15 Feb 2025

COURSE VENUE: Manning Equine Veterinary Services
Toronto, Canada

SPEAKERS/INSTRUCTORS:



Prof. Pamela Wilkins DVM, MS, PhD, Dipl.ACVM, Dipl.ACVECC
American Specialist in Equine Internal Medicine & in Emergency / Critical Care
College of Veterinary Medicine, University of Illinois, USA



Dr. Ben Buchanan DVM, Dipl.ACVM, Dipl.ACVECC
American Specialist in Equine Internal Med. & in Emergency / Critical Care
Brazos Valley Equine Hospital, Navasota, TX, USA

PROGRAM:

Online Lectures available on-demand ahead of the workshop:

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| • Musculoskeletal Deformities of the Foal | Jessica Kidd |
| • Infectious & Traumatic Orthopedic Injuries of Foals | Jessica Kidd |

DAY 1

8:00 – 8:30	<i>Registration & VetPD Breakfast</i>	
8:30 – 8:40	Course Introduction	Course Administrator
8:40 – 9:30	Adverse Peripartum Events – Birth Resuscitation	Ben Buchanan
9:30 – 10:20	Initial Assessment of the Sick Foal	Pamela Wilkins
10:20 – 10:30	Questions & Discussion	
10:30 – 11:00	<i>Coffee Break</i>	
11:00 – 11:50	Recognition and Management of Shock	Pamela Wilkins
11:50 – 12:40	Respiratory Problems of the Foal	Ben Buchanan
12:40 – 12:50	Questions & Discussion	

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DAY 1 (continued)

12:50 – 1:50	<i>Lunch</i>	
1:50 – 2:40	The Dummy Foal	Ben Buchanan
2:40 – 3:30	The Septic Foal	Pamela Wilkins
3:30 – 3:40	Questions & Discussion	
3:40 – 4:10	<i>Coffee Break</i>	
4:10 – 5:00	The Uraemic Foal	Pamela Wilkins
5:00 – 5:50	The Foal with Colic	Pamela Wilkins
5:50 – 6:00	Questions & Discussion	
6:00 – 7:30	<i>Wine & Cheese Reception</i>	

DAY 2

8:00 – 8:30	<i>VetPD Breakfast</i>	
8:30 – 9:20	Ins and Outs of Fluid Therapy	Pamela Wilkins
9:20 – 10:10	Enteral & Parenteral Nutrition	Ben Buchanan
10:10 – 10:20	Questions & Discussion	
10:20 – 10:50	<i>Coffee Break</i>	
10:50 – 11:50	Foal-side Quick Assessment Tests Lab	Case Discussions
11:50 – 12:00	Questions & Discussion	
12:00 – 1:00	<i>Lunch</i>	
1:00 – 3:00	<u>Practical Sessions on Specimens & Case-Based Small Group Discussions (2 x 60 min)</u>	
	• Placement of an Over-the-Wire Catheter (including fluid/medication rate calculations)	Pamela Wilkins
	• Use of Bandages, Splints, Casts & Hoof Extensions	Ben Buchanan
3:00 – 3:30	<i>Coffee Break</i>	
3:30 – 4:30	Imaging the Unwell Neonate (videos, discussion, machine settings)	Ben Buchanan
4:30 – 4:40	<i>Questions, Discussions & Closing Remarks</i>	