

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

3rd Instructor to be confirmed

PROGRAM:**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	
12:50 – 1:50	<i>Lunch</i>	

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DAY 1 (continued)

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

7:30 – 8:00	<i>Registration & VetPD Breakfast</i>	
8:00 – 8:50	Musculoskeletal Deformities of the Foal	To be confirmed
8:50 – 9:40	Ins and Outs of Fluid Therapy	Pamela Wilkins
9:40 – 9:50	Questions & Discussion	
9:50 – 10:20	<i>Coffee Break</i>	
10:20 – 11:10	Enteral & Parenteral Nutrition	Ben Buchanan
11:10 – 12:00	Infectious & Traumatic Orthopaedic Injuries of Foals	Jennifer Fowlie
12:00 – 12:10	Questions & Discussion	
12:10 – 1:00	<i>Lunch</i>	
1:00 – 4:20	<u>Practical Sessions on Specimens & Case-Based Small Group Discussions (3 x 60 min)</u>	
	<ul style="list-style-type: none"> • Placement of an Over-the-Wire Catheter (including fluid/medication rate calculations) • Use of Bandages, Splints, Casts & Hoof Extensions • Imaging the Unwell Neonate (videos, discussion, machine settings) 	<p>Pamela Wilkins</p> <p>To be confirmed</p> <p>Ben Buchanan</p>
3:05 – 3:20	<i>Coffee Break</i>	
4:20 – 5:30	Foal-side Quick Assessment Tests Lab	Panel Discussions
5:30 – 5:40	<i>Questions, Discussions & Closing Remarks</i>	