



European College of Veterinary Surgeons

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Certifying Examination Recommended Reading List

Large Animal Surgery

A broad reading list does not mean that everything needs to be known in equal detail but allows the questions to be more clinically relevant.

All books and journals are listed in alphabetical order.

Main Study Textbooks (in alphabetical order)

- Advances in Equine Laparoscopy** Ragle CA. *Wiley Blackwell, 2012.*
- Diagnosis and Management of Lameness in the Horse** (2nd Edition) Ross and Dyson. *Elsevier, 2010.*
- Diagnostic and Surgical Arthroscopy of the Horse** (4th Edition) Mc Ilwraith CW, Wright I, Nixon AJ, Boening KJ. *Mosby Ltd, 2014*
- Equine Surgery** (5th Edition) Auer and Stick. *WB Saunders Co., 2018*
- Farm Animal Surgery** (2nd Edition) Fubini SL, Ducharme NG. *WB Saunders Co., 2016*
- Medicine and Surgery of Camelids** (3rd Edition) Fowler M. *Wiley Blackwell, 2010*

Knowledge of basic and applied anatomy (including surgical approaches) and physiology is assumed. Guidance for revision on these topics include the following textbooks:

- Guyton and Hall Textbook of Medical Physiology**, (13th Edition) Hall, J.E., *Elsevier 2015.*
- The Equine Distal Limb: An Atlas of Clinical Anatomy and Comparative Imaging**, Denoix JM. *CRC Press 2000*
- Veterinary Surgery, Small Animal, Volume 1 Chapters 1-19, 41, 46, 49**, Tobias and Johnston, *WB Saunders Co., 2012*

The following textbooks are a useful source of information to increase the understanding and depth of knowledge of the candidate but would not be considered essential reading. Candidates should use these sources to broaden their understanding of the pathophysiology and management of cases that they see throughout their residency training.

Equine Anesthesia : Monitoring and Emergency Therapy, (2nd Edition) Muir WW,
Hubbel JAE. , *Saunders, 2008*

Equine Fracture Repair: Principles and Practice of Equine Sports Medicine, Nixon AJ.
Saunders 1995

Mcllwraith and Turner's Equine Surgery: Advanced Techniques Mcllwraith, CW;
Robertson, JT; A. Simon Turner *Wiley- Blackwell 1998*

Turner and Mcllwraith's Techniques in Large Animal Surgery, (4th Edition)
Hendrickson, D. , Baird , A. *Wiley- Blackwell, 2013*

Veterinary Clinics of North America: Food Animal Practice: Ruminant Surgery,
Ed.by Andrew J. Niehaus and David E. Anderson *Volume 32, Issue 3, Pages*
535-848 November 2016 Elsevier Inc.

Journals for Large Animal Surgery Candidates

Equine Veterinary Education

Equine Veterinary Journal and Supplements

Journal of American Veterinary Medical Association

Veterinary and Comparative Orthopaedics and Traumatology

Veterinary Surgery

The Veterinary Journal

The majority of exam questions will come from the literature published within the last **five** years. Questions may also come from older articles if they are considered significant and essential to the application of veterinary surgery.

This list of journals is not intended to be a compulsory reading list but candidates should be encouraged to select publications within these journals that apply to investigation, diagnosis and management of surgical conditions.

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