

Masters in Veterinary Science / Residency brief subject specific descriptions

Subject -	Equine Surgery
Brief description	You will be trained in the subject of equine veterinary surgery and its supporting disciplines under the supervision of Diplomates of the European and American College of Veterinary Surgeons as well as diplomates in imaging, medicine, anaesthesia and sports medicine. Your degree of responsibility will increase with experience as you progress through the programme.
Qualification working towards	Diplomate of European College of Veterinary Surgeons
Number of service staff –	7 diploma holders, 4 residents, 3 rotating interns, 4 nurses
Duration of programme –	3 years
Out of hours rota requirement –	Usually 1 in 4 weekends, 1 in 4 week nights. Bank holidays shared equally.
Case load –	You will perform a minimum of 200 surgeries as an assistant surgeon and a minimum of 100 surgeries as primary surgeon under direct supervision over the course of 3 years
Teaching component –	You will be involved in teaching and assessing undergraduate and post graduate (interns) veterinary and veterinary nursing students while working on the clinics.
On clinic time –	A minimum of 60% of your time will be devoted to clinical case management.
Additional rotations in other disciplines –	Compulsory 2 week rotations in Pathology, Diagnostic Imaging, Medicine and Anaesthesia.
Seminars / journal clubs etc	Weekly: Journal club, radiology rounds, clinical seminar. Daily: clinical rounds
Projects & Publications	You will publish a minimum of two articles in double peer reviewed scientific journals.
Study time -	8-12 weeks yearly according to year of study
Holiday time –	25 days plus bank holidays (time in lieu of bank holidays worked)
Masters in Veterinary Science-	Additional assessments & tasks will take place as part of the Masters in Veterinary Science programme.
Further information	Langford Vets Equine Centre