AMERICAN COLLEGE OF VETERINARY SPORTS MEDICINE AND REHABILITATION TRADITIONAL RESIDENCY TRAINING PROGRAM APPLICATION

For programs that seek pre-approval of a traditional American College Veterinary Sports Medicine and Rehabilitation (ACVSMR) residency training program, please submit this application to the ACVSMR Credentialing and Residency Committee (<u>secretary@vsmr.org</u>) by **September 1st** of the year prior to the start of residency training. The Committee will notify you of their decision by October 1st. All resident training begins in July. Please retain a copy for your records.

PART I: INSTITUTION INFORMATION

A. Institution Information:

Name of Hospital or University:	
Street Address:	
City, State, Zip, Country:	
B. Program Administrator Information:	
Name of program administrator:	
Title:	
Name of Hospital or University:	
Street Address:	
City, State, Zip, Country:	
Phone:	Email:

_____ I understand the institution and contact information may be shared on the ACVSMR website.

Note: Please provide contact information for listing (if other than above).

Contact: _____

C. Program Director(s):

Please list the name(s) and credentials of all ACVSMR diplomates in good standing at this institution that could serve as program director for the selected resident:

1.	
2.	
3.	
4.	
5.	

D. How many residents are you planning to accept into your residency training program in July of next year? Please note that a program director cannot have more than 3 residents at one time.

E. Is/are all proposed program director(s) familiar with current standard training program requirements as outlined in the current ACVSMR residency guidelines?

Yes _____ No _____

F. The species-focus of the residency training program:

Canine _____ Equine _____

G. List all existing diplomates of American or European specialty colleges that are available for supervision as boarded specialists in the areas of sports medicine and rehabilitation (ACVSMR), surgery (ACVS), internal medicine (ACVIM), cardiology, neurology, anesthesiology/pain management (ACVA), nutrition (ACVN), and radiology (ACVR). If any individuals are physically located off-site, please explain the situation and arrangements provided for contact with and supervision of the ACVSMR trainee.

Name	Board specialty	Practice/Institution of Diplomate

Part 2: RESIDENCY TRAINING PROGRAM INFORMATION

The following questions help determine how well your program meets the residency requirements outlined in the ACVSMR residency. Each question represents a requirement. A No answer should be justified, and alternatives identified. Justifications and alternatives may be provided in an additional document if needed.

A. Does the residency training program qualify as a traditional training program? In a Traditional residency program, the resident receives the majority of training at one practice/institution which meets all requirements for training, supervision, didactic education, and clinical experience. Specialty service rotations and special rotations may be completed at a secondary practice/institution as approved by the resident program director. A Traditional residency program is designed to be completed in 156 consecutive weeks.

Yes _____ No _____

If No, your program does not meet the criteria for a traditional residency training program and as such is not eligible for pre-approval. Please refer to the guidelines for the application process for Alternate residency training.

B. Will the trainee spend a minimum of 72 weeks in a clinical rotation performing sports medicine and rehabilitation-related activities under the supervision of an ACVSMR diplomate? Supervision is defined as the trainee and the ACVSMR diplomate participating in clinical practice managing sports medicine and/or rehabilitation cases as their primary clinical duties.

Yes _____ No _____

C. Will the trainee spend an additional 20 weeks in clinical rotations under the supervision of other board-certified specialists?

Diagnostic imaging: 6 weeks	Yes	No
Surgery: 6 weeks	Yes	No
Neurology: 3 weeks (Canine only)	Yes	No
Internal medicine: 3 weeks (Canine)	Yes	No
Internal medicine: 6 weeks (Equine)	Yes	No
Pain management: 2 weeks	Yes	No

List board- certified specialists in the following specialties that will serve as mentors:

Diagnostic Imaging:

Mentors:

Experience and training in reading (and obtaining) plain radiographs, CTs, nuclear scintigraphy, MRI, and ultrasonography will be obtained during this rotation. The resident will spend clinic hours under direct supervision of the respective mentor(s).

Surgery:

Mentors:

The resident will actively participate and guide the work-up of referred cases. Responsibilities include examination, diagnosis and development of a treatment plan for cases presented to the

surgery service. Patient monitoring, participation in surgery, surgical planning and preparation and follow-up as well as participation in daily rounds is also required. Reading and knowledge of current literature pertaining to areas of particular interest (orthopedic maladies treatment and outcomes) will be expected. Emphasis should be placed upon exposure to sports-related cases, minimally invasive procedures, and regenerative medicine.

Neurology (Canine only):

Mentors:

The resident will actively participate and guide the work-up of referred cases. Responsibilities include examination, diagnosis and development of a treatment plan for cases presented to the neurology service. Patient monitoring and follow-up as well as participation in daily rounds is also required. Reading and knowledge of current literature pertaining to rehabilitation will be expected.

Internal Medicine:

Mentors:

The resident will actively participate and guide the work-up of referred cases. Responsibilities include examination, diagnosis, and development of a treatment plan for cases presented to the internal medicine service. Patient monitoring and follow-up as well as participation in daily rounds is also required. Emphasis should be placed upon sports-related cases, exercise physiology, and nutrition.

Pain Management:

Mentors:

The resident will be responsible for diagnosis, monitoring, and treatment of acute and chronic pain conditions in animals. This rotation can be with the anesthesia service or with a veterinarian certified in veterinary pain management. Exposure to acupuncture and physical modalities should be emphasized.

D. Will the trainee spend an additional 38 weeks training in independent study-related activities in sport medicine and rehabilitation? This requirement will not necessarily be under direct supervision, in clinics, or in activities related to writing, teaching or obtaining experience with other required specialists, but it will be tailored to include areas relevant to professional development of the resident (i.e., stem cell therapy, human rehabilitation observation, etc.). This requirement is not intended to include personal vacations or professional meetings.

Yes _____ No ____

E. Is a complete medical record, using a problem-oriented (SOAP) veterinary medical record system maintained for each individual patient and is retrievable?

Yes _____ No _____

F. Will the trainee participate in clinical rounds on a daily basis while on clinical rotations? A clinical rotation consists of a supervising diplomate being available for direct supervision for minimally 20 hours out of a 40-hour training week. Training weeks begin on the same day of the week throughout the residency.

Yes _____ No _____

G. Please indicate the availability of the following equipment and facilities. Indicate if the equipment is available at the primary training site or at a different location.

Equipment or Facilities	Availability (Yes/No)	On-site (Yes/No)	Off-site (Yes/No)
Radiography			
Ultrasonography			
Surgical Facilities			
Magnetic resonance imaging			
Computed Tomography			
Endoscopy			
Arthroscopy			
Clinical/Anatomic pathology			
Electrocardiography			
Blood pressure monitoring			
Electromyography			
Computerized medical records			
Veterinary or medical library			
Intensive care facility (24 hrs)			
Rehabilitation facility			

H. Appropriate rehabilitation equipment must be available for clinical use by the trainee. Please list available equipment to which the trainee will have access either Onsite or Offsite. If training is to take place at a different location is there an ACVSMR boarded specialist or other qualified individual available at this location for mentorship?

Rehabilitation Equipment	Onsite (Yes or No)	Offsite (Yes or No)

Yes _____ No _____

I. Will the residents see a minimum of 400 canine cases or 300 equine cases during the residency training program under the guidelines of the canine and equine sub- specialties?

Yes _____ No _____

Will the trainee spend 250 hours during the residency training program attending journal clubs, continuing education, audited classes, or seminars?

Yes _____ No _____

J. Is the trainee required to give one or more formal presentations at a national or international conference or in an educational setting on a yearly basis?

Yes _____ No _____

K. Will the resident attend major veterinary medical, rehabilitation, sports medicine, or medical meetings during their training?

Yes _____ No _____

L. Does the training program require a research project?

Yes _____ No _____

M. Will one or more publications be required as part of the training program? Residents are required to be first author on at least one a peer-reviewed, hypothesis-driven publication related to veterinary sports medicine or rehabilitation?

Yes _____ No _____

N. Will the trainee meet at least twice per year with their program director to evaluate their performance, review their progress in the program, and to assess whether or not their training program is proceeding as described in this document?

Yes _____ No _____

O. Will a dated, written summary of this evaluation (i.e., progress report) be available for the ACVSMR Residency Committee to review if needed?

Yes _____ No _____

P. Please provide a general description of the structure of the residency training program provided for trainees in sports medicine and rehabilitation. This should include: the length and number of clinical rotations per year; distribution of time allocated for research, writing, exam preparation, other scholarly activity and vacation; and distribution of time allocated to external rotations, if this is a multi-site program. Please list the approximate time spent in each activity in weeks per year. If the time changes from year to year during the program, please specify.

Activity	Approximate time (weeks/year)
Teaching – Lectures	
Teaching – Laboratories	
Clinical rotations (on site)	
External clinical rotations	
Research activities	
Writing case reports or manuscripts	
Continuing education	
Other scholarly activities	
Board examination preparation	
Vacation	

Q. Please list the trainees currently participating in your residency training program, if any, the beginning date of the program, expected ending date, and the designated ACVSMR program director.

Candidate/Resident	ACVSMR Program Director	Start Date	Expected End Date

PART III. APPLICATION PROCESS

A. Will the applicant apply through VIRMP? If yes, skip to Part III.E.

Yes _____ No _____

B. Please list/ describe the required application materials and the application process, including interview process, if applicable:

Required application materials:

	Application and interview process:	
C.	Application deadline:	
D.	Date to notify selected candidate:	
E.	Residency start date: July, 20	
F.	Proposed residency completion date:	

G. Will the selected residency applicant meet the minimum criteria set forth in the ACVSMR Residency Guidelines, to include:

- a. Be a graduate of a college of veterinary medicine accredited or approved by the American Veterinary Medical Association (AVMA) or hold a certificate from the Educational Commission for Foreign Veterinary Graduates (ECFVG) or be licensed to practice in some State or Province of the United States, Canada, or other country.
- b. Complete a one-year rotating internship or equivalent practice experience.
- c. Be accepted by an active ACVSMR diplomate who will serve as a resident program director and will directly oversee their residency training program.
- d. Be legally able to practice at the residency facility (e.g., veterinary medical license and other state or federal requirements) and have a veterinary license in good standing with no past record of license revocation.

Yes _____ No _____

H. Will the selected resident register the start date of their residency training program with the ACVSMR Residency Committee by August 1st following their start date?

Yes _____ No _____