

Residency in Small Animal Surgery: Program Specifics

Please see “House Officer Programs: General Information” for basic information common to all internship and residency programs. The following information highlights specific program requirements of the Small Animal Surgery residency program.

Program Director: Dr. Karl Kraus (kkraus1@iastate.edu; 515-294-1500)

Faculty Diplomates serving as supervisors and potential advisers of the program:

- Karl Kraus, DVM, DACVS
- William D. Hoefle, DVM, MS, DACVS
- Adrien Aertsens, DVM, DECVS
- Andy Law, BVetMed, DACVS
- Allison Kenzig, DVM, DACVS
- Note: Diplomate status is required for faculty to serve as a resident adviser and required supervised surgical weeks and cases.

Specialty College: American College of Veterinary Surgeons

- Residents must follow requirements for candidate registration, certification, and examination of the ACVS as outlined online (www.acvs.org).
- Resident logs must be submitted to ACVS by February 1st and August 1st of each year.
 - Caselogs, weekly activity logs, seminar logs and educational logs are required.
- Research and scholarly publication are required.
- Specialty rotations in internal medicine/emergency critical care, diagnostic imaging, anesthesia, clinical pathology and anatomic pathology are required.
- Phase I examination during the spring of year 2 is expected if requirements are met.

Clinical program requirements

| Year 1 | Year 2 | Year 3 |
|---|---|---------------------|
| 37 weeks SAS | 36 weeks SAS | 41 weeks SAS |
| 9 weeks Research/SA | 9 weeks Research/SA | 9 weeks research/SA |
| Required Rot: 2 wks anesthesia, 2 wks radiology | Required Rot: 3 wks internal medicine/ECC, 2 wk clin path | |
| 2 wks vacation | 2 wks vacation | 2 wks vacation |

Seminar/Rounds requirements

| Rounds type | Frequency | Day/Time | Commitment |
|------------------------------|-----------|-----------------|------------|
| HO Seminar/Case Presentation | Weekly | Thursdays @ 8am | Required |

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|--------------------------------------|---------|-------------------------------|----------|
| SA Surgery Journal Club | Weekly | | Required |
| SA Surgery Textbook Review | Weekly | | Required |
| Radiology-Pathology (RadPath) Rounds | Monthly | 4 th Tuesday @ 8am | Optional |
| Morbidity & Mortality Rounds | Monthly | 2 nd Tuesday @ 8am | Required |
| ECG Rounds | Monthly | 4 th Weds @ 8am | Optional |
| SAIM Book Club | Weekly | Fridays @ 9am | Optional |
| ECC Rounds | Weekly | Wednesdays @ 3pm | Optional |
| Student Grand Rounds | Weekly | Fridays @ 8am | Optional |

Scholarship and teaching requirements

- The resident will submit one paper suitable for publication to their advisor by September 30th of the 3rd year of residency, and the House Officer Chair by June 1 of the 3rd year. Topic considerations should be discussed with his/her mentor prior to working on the manuscript.
- Each year of residency, the resident will present 2 seminars and 1 case presentation during LVMC House Officer Seminar/Case Presentation sessions.
- Student lectures are required in the second and third year of the program, one hour minimum each year.