

Residency in Medical Oncology: 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 Medical Oncology residency program.

Program Director: Dr. Meg Musser (mmusser@iastate.edu; 515-291-4900)

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

- Dr. Keiko Murakami, BVM, MS, DACVIM (Oncology), DACVR (Radiation Oncology)
- Dr. Meg Musser, DVM, DACVIM (Oncology)

Specialty College: American College of Veterinary Internal Medicine (Oncology)

- Requirements for candidate registration, certification, and examination are outlined in the current ACVIM Certification Manual (CM) (www.acvim.org).
- Residents are required to submit an annual report of their progress for evaluation by the ACVIM Residency Training and Credentials Committee (RTCC), consisting of a record of completed weeks with each requirement signed off on by the appropriate supervising Diplomate. A standardized spreadsheet will be provided for this purpose by the RTCC.
- The resident must make application/registration for sitting for the ACVIM General Examination (Year 2) and submit credentials and register for the ACVIM Certifier Examination (Year 3) according to the timeline set by the ACVIM (www.acvim.org).

Clinical program requirements

Year 1 (weeks)	Year 2 (weeks)	Year 3 (weeks)
Oncology (32)	Oncology (32)	Oncology (32)
Research (5)	Research/Board Prep (6-8)	Research/Board Prep (11)
Required Rotations: Radiation Oncology (2) SAIM (4) Cardiology (2) Clin Path (1)	Required Rotations: Radiation Oncology (2) SAIM (2) Radiology (2)	Required Rotations: Radiation Oncology (4) Radiology/Elective (2) Clin Path (1)
Other Elective (4)	Other Electives (4-6)	
Vacation (2)	Vacation (2)	Vacation (2)

Seminar/Rounds requirements

Rounds type	Frequency	Day/Time	Commitment
Oncology Textbook Review	Weekly	Tuesdays @ 7am	Required
Oncology Journal Club	Weekly	Thursdays @ 7am	Required
HO Seminar/Case Presentation	Weekly	Thursdays @ 8am	Required
Histology Rounds	Weekly	Thursdays @ 12pm	Required
SAIM Journal Club	Weekly	TBD	Optional
ECC Rounds	Weekly	TBD	Optional
SAIM Book Club	Weekly	TBD	Optional
Morbidity & Mortality Rounds	Monthly	2 nd Tuesday @ 8am	Encouraged
ECG Rounds	Monthly	4 th Wednesday @ 8am	Encouraged
Work In Progress Seminar	Monthly	Last Friday @ 12pm	Encouraged

Scholarship and Teaching requirements

- The resident will submit at least one (1) paper in the field of oncology (retrospective or prospective) suitable for publication in a refereed scientific journal to their advisor by June 1 of the 2nd year of the residency. Topic considerations should be discussed with his/her mentor prior to working on the manuscript. Participation and publication in/of prospective clinical trials is highly encouraged, but not required.
- During the 2nd or 3rd year of residency, the resident will submit for presentation one abstract (oral preferred) at a national or international specialty meeting (i.e., ACVIM Forum, Veterinary Cancer Society Conference, etc).