

VETERINARY PATHOLOGY EXTERNSHIP PROGRAM

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| Location: | Cambridge, MA |
| Website: | https://comp-med.mit.edu/opportunities |
| Pathology Environment: | Academic Laboratories |
| Discipline/Field: | Anatomic Pathology |
| Length of Externship: | 2–4 weeks |
| Time of Year: | Anytime depending on availability |
| Funding & Housing: | Unfunded Housing not provided |

Description of Externship

The MIT Division of Comparative Medicine offers an Extern Program for veterinary students with an interest in anatomic pathology. Interested candidates will receive instruction in experimental and comparative pathology under the direction of a board-certified veterinary pathologist. During this hands-on clinical and diagnostic experience, externs will have the opportunity to perform gross pathologic and histopathologic examinations on a variety of laboratory animal species, including mice, rats, rabbits, pigs, non-human primates, finches, fish, and amphibians. Under direct faculty supervision, students will interpret anatomic and clinical pathology results, participate in report writing, and gain direct exposure to the daily operations of our on-site histology and diagnostic laboratories.

Additionally, externs have the opportunity to interact closely with ACLAM-boarded clinicians and laboratory animal medicine residents, providing them with a well-rounded perspective on case diagnostics. When in session, trainees are also invited to participate in joint departmental educational activities, including Pathology Rounds, the Laboratory Animal Medicine Seminar Series, Regulatory Rounds, and Journal Club.

Applicants must have completed at least two years of their veterinary curriculum to be eligible. **If this diagnostic experience aligns with your career goals, we welcome your application.**

Application Requirements

To apply, please email dvmtraining@mit.edu with a letter of interest, updated CV, unofficial transcript, and two letters of recommendation.