

Animal Care and Use Program Training Requirements

Revised - 2017

Mandatory Training Required for Animal Users at all Lakehead University Animal Facilities

	Health and Safety		CCAC Modules ^c				Facility Orientation ^d	Animal Handling ^d	Special Workshop ^d
	Personnel in Labs ^a	Animal Use ^b	Core Stream	Animals Housed in	Fish Finfish	Stream Salmonids			
				Vivaria Stream					
Amphibians	\checkmark	\checkmark	\checkmark				\checkmark	\checkmark	
Invertebrates	~	\checkmark					~	✓	
Fish (general)	~	\checkmark	\checkmark		~		\checkmark	\checkmark	
Fish (Salmonids)	~	✓	\checkmark		~	~	~	✓	
Rabbits	✓	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark	
Reptiles	~	\checkmark	\checkmark				\checkmark	\checkmark	
Laboratory Rodents (all strains)	~	~	\checkmark	~			~	\checkmark	
Laboratory Rodents (nude/SCID)	~	✓	\checkmark	~			~	~	~
Small mammals (Wildlife)	~	✓	✓					\checkmark	

^a Health and Safety Training can be arranged through the Office of Human Resources with the Laboratory and Biosafety Specialist. More information can be found here: <u>https://www.lakeheadu.ca/faculty-and-staff/departments/services/hr/health-safety</u>

^b All animal users must read and acknowledge the review of the document Health and Safety Procedure – Working Safely with Animals.

^c Access to the CCAC module quizzes can be arranged with the Research Ethics & Administration Officer, <u>coord.acc@lakeheadu.ca</u>

^d All other animal researcher training can be arranged through the University Veterinarian, <u>veterinarian@lakeheadu.ca</u>



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Additional Training for Animal Users for Specific Procedures listed in an ACC approved AUP

	Identification Techniques	Injection Techniques	Blood Collection Techniques	IV catheterization	Anesthesia and Pain Management	Recovery Surgery and Aseptic Technique	Euthanasia	Gavage
Amphibians		~			~	~	~	
Fish (general)	~	~	~		~	~	~	
Fish (Salmonids)	~	~	~		~	~	~	
Rabbits	~	\checkmark	\checkmark	✓	\checkmark	\checkmark	~	
Reptiles		\checkmark	\checkmark		\checkmark	~	~	
Laboratory Rodents (all strains)	√	~	~	\checkmark	✓	~	\checkmark	~
Laboratory Rodents (nude/SCID)	√	✓	~	✓	✓	~	✓	
Small mammals (Wildlife)	1	✓	~		\checkmark		\checkmark	

CERTIFICATE OF COMPETENCY: Animal users that can demonstrate competency in a particular technique without further training can be issued a Certificate of Competency by the University Veterinarian and/or ACC subcommittee.

CERTIFICATES OF TRAINING FROM OTHER INSTITUTIONS: Training obtained through another institution may be recognized after review by the University Veterinarian and/or ACC subcommittee.

SEMINARS and SPECIAL TRAINING: Animal care and use seminars and AUP-specific training, not listed above, may be arranged for animal research teams through the University Veterinarian.

THE EXPERIMENTAL FISH: Researchers new to fish are encouraged to take *The Experimental Fish* Online Course through UPEI at http://www.upei.ca/skillsdevelopmentandlearning/course/experimental-fish