

Animal Procedure Training Courses

Please email any vet tech for questions about training or to schedule a training session.

Course	Description
Basic Techniques with Rodents (This class on techniques for mice is held on a regular basis .)	Includes handling and restraint, injection and blood collection techniques, anesthesia, and euthanasia.
Aseptic Surgical Techniques and Suturing	Covers gowning and gloving, sterilization techniques, and patient prep, but can be tailored to meet specific needs.
Advanced Handling Techniques with Rodents	For example, how to restrain for gavage or submandibular bleeding.
Advanced Surgical Techniques	For example, nephrectomy, tumor removal, necropsy, etc. Can be tailored to meet specific needs.
Less-Common Injection and Administration Techniques Rodents	For example, intracardiac, intracranial, intraosseous. Can be tailored to meet specific needs.
Basic Techniques in Other Rodents and Rabbits	Including guinea pigs, gerbils, hamsters, etc.
Advanced Anesthesia Techniques and Comparison of Anesthesia Agents	Pentobarbital, ketamine/xylazine, isoflurane, etc. Can be tailored to meet specific needs.
Identification Techniques	Including tattooing, ear tagging, ear punching.
Intra-tracheal Intubation Training	For any species.
Anesthesia Machine Training (Required to reserve a portable anesthesia machine.)	Includes information on operating the machines, troubleshooting problems, changing the oxygen tanks, etc. (No animals are used for this training. Participants must already be trained on rodent

	anesthesia using isoflurane.)
List of Individual Techniques for Training or Practice	<ul style="list-style-type: none">• Tattoos, ear tagging, ear punching• Injections – IP, IM, IV (including tail vein for rodents), SQ, IC, IO, etc.• Oral gavaging• Blood collection – IC, IO, submandibular, etc.• Anesthesia• Euthanasia• Surgery• Necropsy and tissue collection