



AALAS LEARNING LIBRARY

## Quick Reference Guide for the Animal Facility:

Courses for Supervisors, Managers,  
and Technicians



**AALAS LEARNING LIBRARY**  
Animal Care and Use in Research and Education

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# Quick Reference Guide for AALAS Learning Library Courses

The Animal Care and Use Library has more than 150 courses on certification, regulatory mandates, bioethics, biomethodologies, biosafety, and management. Choose from these sample offerings from the course catalog to meet your institution's training needs in research animal compliance.

Contact AALAS to help you set up your curriculum on the AALAS Learning Library!

	Topics	Sample Course Offerings
<b>Animal Facility Supervisors and Managers</b>	Regulatory Requirements	<ul style="list-style-type: none"> <li>• 8th edition of the Guide for the Care and Use of Laboratory Animals</li> <li>• Animal Welfare Act and Regulations</li> <li>• AVMA Guidelines on Euthanasia</li> <li>• Biosafety in Microbiologic and Biomedical Laboratories (5th Edition)</li> <li>• Good Laboratory Practice Standards</li> <li>• Occupational Health and Safety in the Care and Use of Research Animals</li> <li>• PHS Policy on Humane Care and Use of Laboratory Animals</li> </ul>
	Occupational Health and Safety	<ul style="list-style-type: none"> <li>• Introduction to Ergonomics in the Laboratory Animal Facility</li> <li>• Ergonomics for Animal Technicians: Working Smart</li> <li>• Laboratory Animal Allergy</li> <li>• Bloodborne Pathogens Training for Animal Research</li> </ul>
	Workplace Training	<ul style="list-style-type: none"> <li>• Basic Metrics for the Laboratory Animal Facility</li> <li>• Selection of Cage Cleaner Products—Chemistry Driven</li> <li>• Syringes and Needles</li> </ul>
	Management	<ul style="list-style-type: none"> <li>• Communicating with the Non-Native English Speaker</li> <li>• Time Management and Goal Setting</li> <li>• Delegation and Empowerment</li> <li>• Workplace Training</li> <li>• Team Building</li> <li>• Time Management and Goal Setting</li> </ul>
<b>Animal Facility Technicians</b>	Husbandry	<ul style="list-style-type: none"> <li>• Selection of Cage Cleaner Products—Chemistry Driven</li> <li>• Watering Systems</li> <li>• Laboratory Animal Nutrition</li> </ul>
	Species-Specific	<ul style="list-style-type: none"> <li>• Introduction to (species)</li> <li>• Working with the Laboratory (species)</li> </ul>
	Occupational Health and Safety	<ul style="list-style-type: none"> <li>• Introduction to Ergonomics in the Laboratory Animal Facility</li> <li>• Ergonomics for Animal Technicians: Working Smart</li> <li>• Laboratory Animal Allergy</li> <li>• Bloodborne Pathogens Training for Animal Research</li> </ul>
	Calculations and Conversions	<ul style="list-style-type: none"> <li>• Basic Metrics for the Laboratory Animal Facility</li> <li>• Dose Calculations: Basic</li> <li>• Fractions, Percentages, and Decimals</li> </ul>
	Husbandry	<ul style="list-style-type: none"> <li>• Laboratory Animal Nutrition</li> <li>• Watering Systems</li> </ul>
	Surgery and Post-Operative Care	<ul style="list-style-type: none"> <li>• Inhalation Anesthesia Systems for Rodents</li> <li>• Post-procedure Care of Mice and Rats in Research: Minimizing pain and Distress</li> <li>• Small Ruminant Anesthesia and Intra-Operative Monitoring</li> </ul>