### ANIMAL CARE & USE COURSES

<table>
<thead>
<tr>
<th>COURSE TITLE</th>
<th>OVERVIEW</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AALAS Certification Preparation</strong></td>
<td>CMAR: Preparing for the Animal Resources Exam Study &amp; Test-Taking Skills Taking an AALAS Technician Certification Exam</td>
</tr>
<tr>
<td><strong>Animal Health &amp; Wellbeing</strong></td>
<td>Environmental Enrichment  Introduction to Laboratory Animal Medicine  Laboratory Animal Nutrition</td>
</tr>
<tr>
<td><strong>Bioethics</strong></td>
<td>Ethical Case 1: Mouse in a Parasitology Experiment  Ethical Case 2: Rat with Partial Paralysis  Ethical Decision-Making in Animal Research</td>
</tr>
<tr>
<td><strong>Bioimaging</strong></td>
<td>Magnetic Resonance Imaging  Optical Imaging  PET and SPECT Imaging  Thermography Imaging</td>
</tr>
<tr>
<td><strong>Biosecurity</strong></td>
<td>Introduction to VA Biosecurity Concepts</td>
</tr>
<tr>
<td><strong>Compliance &amp; IACUC Training</strong></td>
<td>Avoiding Financial Conflict of Interest in Federal Research  Common Compliance Issues  Essentials for IACUC Members  IACUC Chair: Role and Responsibilities  Institutional Official: Role in Laboratory Animal Research  Maintaining Animal Procedure Areas  Post-Approval Monitoring  Refresher: Working with the IACUC  Semiannual Facility Inspection  Working with the IACUC</td>
</tr>
<tr>
<td><strong>Calculations &amp; Statistics</strong></td>
<td>Basic Metrics for the Laboratory Animal Facility Design and Statistical Analysis of Laboratory Animal Studies  Dose Calculations: Basic  Dose Calculations: Advanced  Fractions, Percentages, &amp; Decimals</td>
</tr>
<tr>
<td><strong>Lab Animal Support Certificate</strong></td>
<td>Introduction to the Program</td>
</tr>
</tbody>
</table>
Management & Training
Active Listening
Communicating with the Non-Native English Speaker
Delegation & Empowerment
Reaching Out to the Public: A How to Guide
Standard Operating Procedures (SOPs)
Team Building
Time Management & Goal Setting
Training in Laboratory Animal Science—An Overview
Writing Multiple Choice Questions

Occupational Health & Safety
Bloodborne Pathogens Training
Compassion Fatigue
Ergonomics: Working Smart
Introduction to Ergonomics
Laboratory Animal Allergy

Scientific Reproducibility
Effect of Macroenvironmental Variables on Reproducibility
Reproducibility in Preclinical Imaging

Species-Specific Courses
Introduction to Amphibians
Introduction to Bats
Introduction to Cats
Introduction to Cattle
Introduction to Chinchillas
Introduction to Cotton Rats
Introduction to Dogs
Introduction to Ferrets
Introduction to Fish
Introduction to Gerbils
Introduction to Guinea Pigs
Introduction to Hamsters
Introduction to Horses
Introduction to Mice
Introduction to Monodelphis Opossums
Introduction to Nonhuman Primates
Introduction to Rabbits
Introduction to Sheeps & Goats
Introduction to Swine
Introduction to Wildlife
Introduction to Woodchucks
Working with Laboratory Xenopus
Working with Laboratory Zebrafish
Working with Poultry in the Laboratory
Working with the Laboratory Dog (5 courses):
  • The Basics
  • Endotracheal Intubation
  • Injections & Blood Collection
  • Venous Catheterization
Working with the Laboratory Ferret
Working with the Laboratory Mouse
Working with the Laboratory Rat

Toxicology
Toxicological Research I: Basics
Toxicological Research II: Drug and Biological Product Development
Toxicological Research III: Risk Assessment and Policy

U.S. Mandates & Guidelines
Animal Welfare Act Regulations
AVMA Guidelines for the Euthanasia of Animals: Biosafety in Microbiologic & Biomedical Laboratories
Export Control Regulations
Good Laboratory Practice Regulations
Guide for the Care and Use of Agricultural Animals in Research and Teaching (3rd Edition)
Guide for the Care & Use of Laboratory Animals
NIH Guidelines for Research with Recombinant or Synthetic DNA
Occupational Health & Safety in the Care & Use of Research Animals
Orientation to Biosafety in Microbiological and Biomedical Laboratories: 5th Ed
PHS Policy on Humane Care & Use of Laboratory Animals
Working with Controlled Substances

ADVANTAGES OF INSTITUTIONAL GROUP SUBSCRIPTIONS
• Access to group training records*
• Data automation services—federated single sign-on, transcript downloads*
• Create your own course or customize one of ours—up to 15 courses free!
• Training Management tools—assign courses, get completion notifications
• Customize your group's course tracks for easy navigation.
• Friendly customer service by phone or email.

FEATURES FOR USERS
• Practice questions & final exams
• Personal transcripts
• Certificates of completion
• Training Program Certificates
• Continuing Education Units (CEUs); RACE CEs

PRICING FOR 1-YEAR SUBSCRIPTION
Note: Member rates for group subscriptions are available to institutional & commercial members, & AALAS branches & global partners. Large group enrollment is available to AALAS institutional & commercial members only.

*Additional Services (available only to groups of institutions & companies with a paid account subscription.)

<table>
<thead>
<tr>
<th>Automated Data Services:</th>
</tr>
</thead>
<tbody>
<tr>
<td>$350 members/$700 nonmembers</td>
</tr>
<tr>
<td>1–15 Custom Courses:</td>
</tr>
<tr>
<td>$0 members/nonmembers</td>
</tr>
<tr>
<td>16–50 Custom Courses:</td>
</tr>
<tr>
<td>$1,000 members/ $2,000 nonmembers</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Seats</th>
<th>Members</th>
<th>Nonmembers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual</td>
<td>1</td>
<td>$105</td>
</tr>
<tr>
<td>Group Enrollment</td>
<td>8</td>
<td>$650</td>
</tr>
<tr>
<td></td>
<td>16</td>
<td>$950</td>
</tr>
<tr>
<td></td>
<td>31</td>
<td>$1,050</td>
</tr>
<tr>
<td></td>
<td>51</td>
<td>$1,250</td>
</tr>
<tr>
<td></td>
<td>76</td>
<td>$1,500</td>
</tr>
<tr>
<td></td>
<td>150</td>
<td>$1,900</td>
</tr>
<tr>
<td></td>
<td>175</td>
<td>$2,100</td>
</tr>
<tr>
<td>Large Group Enrollment</td>
<td>2000</td>
<td>$2,700</td>
</tr>
<tr>
<td></td>
<td>5000</td>
<td>$3,700</td>
</tr>
</tbody>
</table>

Up to 34 courses approved by AAVSB for RACE CEs.
Limited access is available without a subscription. However, transcript documentation may not be provided without an individual subscription or access through your institution.