



## Required Course Guide for Researcher Administrators & Staff

### Basic Animal Care & Use (ACU) Modules

Module Selection Key: **R = Required:** All required modules must be taken in order to earn a completion report. **E = Elective:** A set of elective modules are listed and a subset of them must be completed in order to earn a completion report. **S = Supplemental:** These optional modules become available to the learner after required and elective modules are completed, to be reviewed on a voluntary basis.

#### Working with the IACUC

1	Introduction to Working with the IACUC (ID: 1807)	Required
2	Working with the IACUC (ID: 1808)	Required
3	Federal Mandates (ID: 1809)	Required
4	The Veterinary Consultation (ID: 1810)	Required
5	Getting Started (ID: 1811)	Required
6	Alternatives (ID: 1812)	Required
7	Avoiding Unnecessary Duplication (ID: 1813)	Required
8	USDA Pain/Distress Categories (ID: 1814)	Required
9	Endpoint Criteria (ID: 1815)	Required
10	Personnel Training and Experience (ID: 1819)	Required
11	Occupational Health and Safety (ID: 1820)	Required
12	Housing Social Animals (ID: 1822)	Required
13	Prolonged Restraint (ID: 1826)	Required
14	Euthanasia (ID: 1827)	Required
15	Using Explosive Agents in the Animal Facility (ID: 1829)	Required
16	Making Changes After You Receive Approval (ID: 1830)	Required
17	Reporting Misuse, Mistreatment, or Non-Compliance (ID: 1831)	Required
18	Final Comments (ID: 1832)	Required
	Surgery (ID: 1816)	Elective
	Antibody Production (ID: 1817)	Elective



	Collecting Blood Samples (ID: 1818)	Elective
	Using Hazardous and Toxic Agents in Animals (ID: 1821)	Elective
	Housing Rodents on Wire Floors (ID: 1823)	Elective
	Dog Exercise (ID: 1824)	Supplemental
	Primate Psychological Enrichment (ID: 1825)	Supplemental
	Using Human Patient Care Areas for Animal Research (ID: 1828)	Supplemental
<b>Additional Modules of Interest</b>		
<p>Note: The Additional Modules of Interest are intended to be available as a part of the Working with the IACUC course.</p>		
	Aseptic Surgery (ID: 12840)	Elective
	Antibody Production in Animals (ID: 13325)	Elective
<b>Essentials for IACUC Members</b>		
19	Introduction to Essentials for IACUC Members (ID: 1833)	Required
20	Responsibilities of the IACUC and IACUC Members (ID: 1834)	Required
	Authority of the IACUC (ID: 1837)	Elective
	Conducting IACUC Business- The Quorum (ID: 1838)	Elective
	Documenting IACUC Actions (ID: 1842)	Elective
	Identifying, Documenting, and Correcting Deficiencies (ID: 1845)	Elective
	Investigating Allegations of Improper Animal Care or Use (ID: 1846)	Elective
	Maintaining the Public Trust (ID: 1847)	Elective
	Outcomes of Animal Protocol Reviews (ID: 1840)	Elective
	Performing the Facility Inspection and Program Review (ID: 1844)	Elective
	Procedures for Reviewing Protocol Forms (ID: 1839)	Elective
	The IACUC Semi-Annual Evaluation (ID: 1843)	Elective
	The IACUC, the CEO, and the IO (ID: 1836)	Elective
	The Members of the IACUC (ID: 1835)	Elective
	The Types of Protocol Reviews (ID: 1841)	Elective



IACUC Community Member		
21	Ethics, Regulations, and the IACUC (ID: 15167)	Required
22	IACUC Basics (ID: 15169)	Required
23	Full-committee Review (FCR) and Designated Member Review (DMR) (ID: 15170)	Required
24	Other Responsibilities of IACUC Members (ID: 15171)	Required
25	Additional Tips for Community Members (ID: 15172)	Required
Post-Procedure Care of Mice and Rats in Research: Minimizing Pain and Distress		
26	Introduction to Post-Procedure Care of Mice and Rats in Research: Minimizing Pain and Distress (ID: 1868)	Required
27	Investigator Responsibility (ID: 1869)	Required
28	Minimizing Sources of Nonexperimental Variation (ID: 1870)	Required
29	Systematically Monitoring for Pain and Distress (ID: 1871)	Required
30	Detecting Clinical Signs of Pain and Distress (ID: 1872)	Required
31	Appearance and Behavior (ID: 1873)	Required
32	Physical Exam for Clinical Condition (ID: 1874)	Required
33	Body Weight (ID: 1875)	Required
34	Fluid and Electrolyte Balance (ID: 1876)	Required
35	Body Temperature (ID: 1877)	Required
36	Tumors (ID: 1878)	Required
37	Alleviation of Pain and Distress (ID: 1879)	Required
38	Documentation of Post-Procedure Care (ID: 1880)	Required
39	Summary (ID: 1881)	Required
40	References (ID: 1882)	Required
Wildlife Research		
<p>NOTE: The Wildlife Research course is intended to supplement the basic Working with the IACUC and Essentials for IACUC Members courses. While the Working with the IACUC course is intended to be a supplemental course, it is important to note that all modules within it must be Required in order to earn a completion report.</p>		
	Introduction to Wildlife Research Course (ID: 16308)	Elective



	Oversight, Compliance, and Training (ID: 16309)	Elective
	Permits, Pain and Distress Categories, Transportation, and Housing (ID: 16310)	Elective
	Conducting Field Research and Teaching Studies (ID: 16311)	Elective
	Research Procedures, Recognizing and Managing Pain, and Release (ID: 16312)	Elective
<b>Post-Approval Monitoring (PAM)</b>		
	Post-Approval Monitoring (PAM) - (ID: 16416)	Elective

The training certification is valid for four years, (*the IACUC Essentials training is valid for 3 years and 5 electives are required*); thereafter, you will be required to take a Refresher Course (2 Required modules and 5 required Electives of your choice) for subsequent renewal training.

Please send the Completion Reports to Gwen Parnell in the GRaSP Office

<https://www.citiprogram.org>