## **Other Courses**

## (Researchers: Required for Protocol Approval; Staff: Required before beginning work with relevant species)

Working with the IACUC - Basic Course (Researchers: prior to protocol approval; Staff: upon hire)	Researchers (Faculty and Student)	IACUC Members	Staff Working with Animals
Introduction to Working with the IACUC (ID: 1807)	Required		Required
Working with the IACUC (ID: 1808)	Required		Required
Federal Mandates (ID: 1809)	Required		Required
The Veterinary Consultation (ID: 1810)	Required		Required
Getting Started (ID: 1811)	Required		Required
Alternatives (ID: 1812)	Required		Required
Avoiding Unnecessary Duplication (ID: 1813)	Required		Required
USDA Pain/Distress Categories (ID: 1814)	Required		Required
Endpoint Criteria (ID: 1815)	Required		Required
Surgery (ID: 1816)	Required		Required
Antibody Production (ID: 1817)			

Collecting Blood Samples (ID: 1818)	Required	Required
Personnel Training and Experience (ID: 1819)	Required	Required
Occupational Health and Safety (ID: 1820)	Required	Required
Using Hazardous and Toxic Agents in Animals (ID: 1821)	Required	Required
Housing Social Animals (ID: 1822)	Required	Required
Housing Rodents on Wire Floors (ID: 1823)		
Dog Exercise (ID: 1824)		
Primate Psychological Enrichment (ID: 1825)		
Prolonged Restraint (ID: 1826)		
Euthanasia (ID: 1827)	Required	Required
Using Human Patient Care Areas for Animal Research (ID: 1828)		
Using Explosive Agents in the Animal Facility (ID: 1829)		
Making Changes after You Receive Approval (ID: 1830)	Required	Required
Reporting Misuse, Mistreatment, or Non-Compliance (ID: 1831)	Required	Required
Final Comments (ID: 1832)	Required	Required

Essentials for IACUC Members - Basic Course (upon appointment to the committee)	Researchers (Faculty and Student)	IACUC Members	Staff Working with Animals
Introduction to Essentials for IACUC Members (ID: 1833)		Required	
Responsibilities of the IACUC and IACUC Members (ID: 1834)		Required	
The Members of the IACUC (ID: 1835)		Required	
The IACUC, the CEO, and the IO (ID: 1836)		Required	
Authority of the IACUC (ID: 1837)		Required	
Conducting IACUC Business- The Quorum (ID: 1838)		Required	
Procedures for Reviewing Protocol Forms (ID: 1839)		Required	
Outcomes of Animal Protocol Reviews (ID: 1840)		Required	
The Types of Protocol Reviews (ID: 1841)		Required	
Documenting IACUC Actions (ID: 1842)		Required	
The IACUC Semi-Annual Evaluation (ID: 1843)		Required	
Performing the Facility Inspection and Program Review (ID: 1844)		Required	
Identifying, Documenting, and Correcting Deficiencies (ID: 1845)		Required	
Investigating Allegations of Improper Animal Care or Use (ID: 1846)		Required	
Maintaining the Public Trust (ID: 1847)		Required	

Working with the IACUC - Refresher (upon expiration of initial CITI certification)	Researchers (Faculty and Student)	IACUC Members	Staff Working with Animals
Introduction to Working With the IACUC - Refresher Course (ID: 13780)	Required		Required
The Regulators (ID: 13781)	Required		Required
Responsibility (ID: 13782)	Required		Required
Justifying Animal Use (ID: 13783)	Required		Required
Consider Alternatives (ID: 13784)	Required		Required
Duplication (ID: 13785)	Required		Required
Training (ID: 13786)	Required		Required
Housing and Husbandry (ID: 13787)	Required		Required
Monitoring and Controlling Pain and Distress (ID: 13788)	Required		Required
Surgery (ID: 13789)	Required		Required
Post-Procedure Monitoring and Care (ID: 13790)	Required		Required
Endpoints (ID: 13791)	Required		Required
Euthanasia (ID: 13792)	Required		Required
Occupational Health and Safety (ID: 13793)	Required		Required

IACUC Member Refresher Case Studies (upon expiration of initial CITI certification)	Researchers (Faculty and Student)	IACUC Members	Staff Working with Animals
Select <u>at least three</u> modules from the list below where you feel you could use a refresher:		Required	
IACUC Composition (ID:15508)		by choice	
Qualification of Personnel Managing Analgesics (ID: 15518)		by choice	
Occupational Health (ID:15526)		by choice	
Managing SOPs (ID: 15530)		by choice	
Disaster Planning (ID: 15523)		by choice	
USDA Pain Classification (ID: 15519)		by choice	
The Institutional Official's (IO's) Role and Authority Limits (ID: 17002)		by choice	
Select <u>at least three</u> modules from the list below where you feel you could use a refresher:		Required	
Protocol Amendements and Modifications (ID: 15516)		by choice	
Grant Reviews (ID: 15520)		by choice	
Inter-related Protocols (ID: 15524)		by choice	
Protocol Approval Expiration (ID: 15528)		by choice	
Use of Ad Hos Consultants in Protocol Review/Confidentiality Issues (ID: 15529)		by choice	
Using the VVC Process for Review of Select Significant Changes - "XYZ Therapeutics" (ID: 16997)		by choice	

Using the VVC Process for Review of Select Significant Changes - "Great Eastern University" (ID: 16998)	by choice	
Reporting and Euthanasia with Wildlife (ID: 16999)	by choice	
Measuring Pain (ID: 17001)	by choice	
Establishing a New Animal Model (ID: 17003)	by choice	
Rationale for New Model Development (ID: 17004)	by choice	
Select <u>at least three</u> modules from the list below where you feel you could use a refresher:	Required	
Tackling Investigator Noncompliance (ID: 15514)	by choice	
Investigating Allegations of Noncompliance, Whistle-Blower Protection, and Due Process (ID: 15522)	by choice	
Investigations of Noncompliance (ID: 14948)	by choice	
Unapproved Intervention (ID: 15527)	by choice	
No Harm, No Foul (ID:17058)	by choice	
Shared Institutional Goals of Animal Health & Welfare (ID: 17059)	by choice	
Select <u>at least three</u> modules from the list below where you feel you could use a refresher:	Required	
Semiannual Facility Inspections (ID: 15515))	by choice	
Managing Animals after Protocol Expiration (ID: 15517)	by choice	
Lab Inspection/Compliance (ID: 15521)	by choice	
Trust, But Verify (ID: 17000)	by choice	

## **Other Courses**

## (Researchers: Required for Protocol Approval; Staff: Required before beginning work with relevant species)

Wildlife Research	Researchers (Faculty and Student)	IACUC Members	Staff Working with Animals
Introduction to Wildlife Research Course (ID: 16308)	If appropriate		
Oversight, Compliance, and Training (ID: 16309)	If appropriate		
Permits, Pain and Distress Categories, Transportation, and Housing (ID: 16310)			
Conducting Field Research and Teaching Studies (ID: 16311)	If appropriate		
Research Procedures, Recognizing and Managing Pain, and Release (ID: 16312)			
Animal-Specific Courses	Researchers (Faculty and Student)	IACUC Members	Staff Working with Animals
Working with Amphibians in Research Settings (ID: 2077, 2078, 2081, 2085, 2089)	If appropriate		If appropriate
Working with Fish in Research Settings (ID: 15315, 15316, 15317, 15318, 15319, 15320)	If appropriate		If appropriate
Working with Hamsters in Research Settings (ID: 1984, 1985, 1987, 1992, 1996)	If appropriate		If appropriate
Working with Mice in Research Settings (ID: 1933, 1934, 1936, 1940, 1943, 1946)	If appropriate		If appropriate
Working with Rats in Research Settings (ID: 1916, 1917, 1919, 1923, 1926, 1929)	If appropriate		If appropriate
Working with Zebrafish (Danio rerio) in Research Settings (IDL 16243, 16244, 16245, 16246, 16247)	If appropriate		If appropriate

Post-Procedure Care of Mice and Rats in Research: Minimizing Pain and Distress	Researchers (Faculty and Student)	IACUC Members	Staff Working with Animals
Introduction to Post-Procedure Care of Mice and Rats in Research: Minimizing Pain and Distress (ID: 1868)	If appropriate		If appropriate
Investigator Responsibility (ID: 1869)	If appropriate		If appropriate
Minimizing Sources of Nonexperimental Variation (ID: 1870)	If appropriate		If appropriate
Systematically Monitoring for Pain and Distress (ID: 1871)	If appropriate		If appropriate
Detecting Clinical Signs of Pain and Distress (ID: 1872)	If appropriate		If appropriate
Appearance and Behavior (ID: 1873)	If appropriate		If appropriate
Physical Exam for Clinical Condition (ID: 1874)	If appropriate		If appropriate
Body Weight (ID: 1875)	If appropriate		If appropriate
Fluid and Electrolyte Balance (ID: 1876)	If appropriate		If appropriate
Body Temperature (ID: 1877)	If appropriate		If appropriate
Tumors (ID: 1878)	If appropriate		If appropriate
Alleviation of Pain and Distress (ID: 1879)	If appropriate		If appropriate
Documentation of Post-Procedure Care (ID: 1880)	If appropriate		If appropriate
Summary (ID: 1881)	If appropriate		If appropriate