## Training Required to Participate in Research

Office of Research Services			
Training Module	Frequency	Training Method	Who must take this training?
Conflict of Interest in Sponsored Projects	Every 4 years and when mandated per policy	<u>Kuali</u>	Principal Investigators <b>and</b> all personnel participating in sponsored research projects

EH&S and Biological Training			
Training Module	Frequency	Training Method	Who must take this training?
Bloodborne Pathogen - High Risk	Initial + Annually	CATS	Everyone is assigned either high or low risk based on Job Title, Department and/or Academic Program/Career
Bloodborne Pathogen - Low Risk	Initial + every 5 years	<u>CATS</u>	
IBC Compliance Program (includes rDNA)	Initial	<u>CATS</u>	Investigators <b>and</b> key personnel working with biological materials or rDNA
Shipping Biological Materials	Initial + every 2 years	<u>CATS</u>	Anyone packs/ships biological materials
Radiation Safety	Initial (classroom)	EH&S	Anyone working with radiation materials
Laser Safety	Initial (classroom)	EH&S	Anyone working with Class 3B or 4 lasers
Laboratory Safety (General/Basic Training)	Initial + Annually	<u>CATS</u>	Anyone working in a laboratory
Lab-Specific, SOPs, or Other Training			
PI or PI designee is responsible for training personnel working in their lab on specific practices and techniques required to ensure safety in the performance of research activities.	Initial + when new tasks are performed or when safety performance is unsatisfactory.	Classroom, web, video, personal lesson (e.g., cell cultures, working with viral vectors, euthanasia)	Anyone working in a lab or clinical setting. Click on link <u>Lab-Specific Training</u> for guidance and a sample checklist that can be used for lab training documentation.

Animal Research Training			
Training Module	Frequency	Training Method	Who must take this training?
Division of Animal Care (DAC) - Survey Form for Risk Assessment for Exposure to Animal Use or Care	Initial + update as needed	Complete form in DAC	Anyone working with live animals <b>or</b> where live animal work is conducted. Annual screening & TB testing are available to participants. Signature required to opt out.
DAC Orientation	Initial	Classroom	Anyone working with live animals or requests access to Animal Care facilities
DAC Aseptic Surgery	Initial	Classroom	Anyone performing survival procedures or surgeries on any species
Anyone working with live a After initial training, the veterinarians can			
Working with the IACUC (Investigators, Staff, Students)	Initial + Annually	online (CITI)	Anyone working with live animals
Working With Animals In Biomedical Research- Refresher Course	Every 3 years	online (CITI)	Anyone continuing to work with live animals
Aseptic Surgery	Initial	online (CITI)	Anyone performing survival procedures
Reducing Pain and Distress in Laboratory Mice and Rats	Initial	online (CITI)	Anyone who works with mice or rats
Working with Non-Human Primates in Research Settings	Initial	online (CITI)	Anyone who works with primates

Training Module	Frequency	Training Method	Who must take this training?
Working with Cats in Research Settings	Initial	online (CITI)	Anyone who works with cats
Working with Rabbits in Research Settings	Initial	online (CITI)	Anyone who works with rabbits
Working with Mice in Research	Initial	online (CITI)	Anyone who works with mice
Working with Rats in Research Settings	Initial	online (CITI)	Anyone who works with rats
Working with Amphibians in Research Settings.	Initial	online (CITI)	Anyone who works with amphibians
Working with Swine in Research Settings	Initial	online (CITI)	Anyone who works with swine
Working with any other species not listed above but offered by CITI	Initial	online (CITI)	Anyone working with selected species

Human Subject Research Training			
Training Module	Frequency	Training Method	Who must take this training?
Biomedical Research - Initial Course	Initial	online (CITI)	Investigators/Staff involved in the following:
Choose at least one elective:			investigators/stan involved in the following.
Social and Behavioral Research for Biomedical Researchers			clinical trials, drug or device trails,
Vulnerable Subjects - Research Involving Prisoners			any medically-oriented investigation
Vulnerable Subjects - Research Involving Children			tissue use or banking
Vulnerable Subjects - Research Involving Pregnant Women, Human Fetuses, and Neonates			retrospective medical chart review
Internet Research - SBR			
Biomedical Research - Refresher Course	Every 3 years	online (CITI)	
Social & Behavioral Research - Initial Course	Initial	online (CITI)	Investigators/Staff involved in the following:
Choose at least one elective:			
Research with Prisoners - SBR			use of a survey or questionnaire,
Research with Children - SBR			focus group, interview, etc.,
Research in Public Elementary and Secondary Schools - SBR			psychological or other testing,
Internet Research - SBR			educational intervention,
Vulnerable Subjects - Research Involving Pregnant Women, Human Fetuses, and Neonates			epidemiological reviews
Social & Behavioral Research - Refresher Course	Every 3 years	online (CITI)	-
GCP - Drug Development Gradebook - Initial Course		online (CITI)	
Conducting Investigator-Initiated Studies According to FDA Regulations and Good Clinical Practices	Initial		Investigators/Staff involved in drug studies
GCP - Drug Development Gradebook - Refresh	Every 3 years	online (CITI)	7
GCP - Device Development Gradebook - Initial Course	Initial	online (CITI)	
Conducting Investigator-Initiated Studies According to FDA Regulations and Good Clinical Practices			Investigators/Staff involved in device trials
GCP - Device Development Gradebook - Refresher Course	Every 3 years	online (CITI)	

Instructions to Create CITI user account