

TRAINING TABLE

Training Courses	Human Subject Research	Animal Research	All Others Involved in Research Activities
Required Training			
Responsible Conduct of Research (CITI) (re-certification every 4 years)			
Conflict of Interest (CITI) Required if externally funded or meet other criteria (re-certification every 4 years)			
Use and Care of Laboratory Animals (ISER) (re-certification every 4 years)			
Animal Species Specific (ISER) Limited Animal Species Specific (CITI) (re-certification every 4 years)			
Human Subjects Research (CITI) (re-certification every 4 years)			
Research Specific Training			
Biosafety and Biosecurity (ISER) Required if conducting research involving recombinant or synthetic (or both) nucleic acid molecules (no re-certification required)			
Clinical Research Coordinator (CITI) Optional course which provides overview of role/responsibilities of a study coordinator (no re-certification required)			
Clinical Trial Billing Compliance (CITI) Optional course for individuals responsible for billing research procedures. (no re-certification required)			
Environmental Health & Safety Required based on use of chemical or biohazardous materials (including biologic specimens) (varied re-certification requirements)			
Export Controls (CITI) Optional module to understand federal regulations related to export controls (no re-certification required)			

Good Clinical Practice (CITI) Required if engaged in the conduct, oversight, or management of clinical trials (re-certification every 3 years)	✓		
Humanitarian Use Device (CITI) Required for all research or clinical use of HUDs at UPMC (no re-certification required)	✓		
Human Stem Cell Research (CITI) Required if submitting hSCRO application (no re-certification required)	✓	✓	✓
International Research (CITI) Required if conducting research outside the US (re-certification every 4 years)	✓		
Privacy & Information Security (CITI) Required for researchers accessing protected health information (re-certification every 4 years)	✓		✓
<u>Radiation Safety</u> Required if using radioactive materials or radiation producing equipment (no re-certification required)	✓	✓	✓
Research with Children (CITI) The Children's Hospital of Pittsburgh of UPMC requires this module be completed for all research conducted at their site. (re-certification every 4 years)	✓		
CITI Training (www.citi.pitt.edu)	ISER Training (https://cme.hs.pitt.edu/ISER)		