

EVMS Research and Lab Training Requirements

Revised 5/20/2021

ACTIVITY	REQUIREMENTS	LOCATION	COMMENTS	CONTACT(S)
Temporary lab work <i>Note: This training is for short-term (usually <90 days) workers and volunteers. Taken instead of the "Chemical Hygiene Plan Course" below.</i>	ONLINE Course: Laboratory Safety for Temporary Personnel	https://evms.blackboard.com	General awareness training, required for temporary or volunteer laboratory personnel who will be handling basic lab materials.	Environmental Health & Safety (757) 446-5798 ehs@evms.edu
Working in a research laboratory	1. Chemical Hygiene Plan (CHP) Training 2. CHP Refresher Training	1. https://evms.bioraft.com 2. https://evms.bioraft.com	Required for all permanent/long-term laboratory personnel. Offered each month. Refresher training is required every 5 years . Employees will be notified when due. To register: log-into BioRAFT with your EVMS username/password.	Environmental Health & Safety (757) 446-5798 ehs@evms.edu
Working with any animal, animal tissue or animal product Required for IACUC protocols <i>Note: Completing these training requirements does not indicate that you are qualified to perform experimental or surgical procedures on animals. Close supervision must be provided and competency in procedures, such as appropriate handling, restraint, sedation, anesthesia, analgesia, surgery, treatment and euthanasia should be established before you are deemed qualified to begin working with live animals. Animal "hands-on" training will be provided by your supervisor and is also available through the Division of Comparative Medicine.</i>	1. Collaborative Institutional Training Initiative (CITI) online training <ul style="list-style-type: none"> Working with the IACUC (Base Course) Module(s) specific for species of interest NOTE: Refresher training required every 3 years - CITI base refresher course	https://www.citiprogram.org/	Register and create CITI account (in case you do not have one already), select EVMS as institution. Complete only the modules specific to the species of animal that you will be working with. You need a score of 90% or higher to receive credit.	IACUC Training Coordinators (757) 446-8473 hillcb@evms.edu (757) 446-7247 burrowel@evms.edu
	2. Occupational Health & Safety Program (OHSP) online training for all Animal Users	https://evms.bioraft.com/ Training course also available on Blackboard .	For logging-in, use your EMVS username and password . Course available under: "Training" → "Course Directory"	IACUC Training Coordinators (757) 446-8473 hillcb@evms.edu (757) 446-7247 burrowel@evms.edu
	3. Lab Animal Risk Assessment (LARA)	By appointment ONLY EVMS Occupational Health Waitzer Hall, Suite 926 (757) 446-7427/5870	A pre-placement physical does not satisfy this requirement.	EVMS Occupational Health (757) 446-7427/5870
	4. CompMed Facility Orientation	By appointment ONLY This is an-person animal vivarium orientation.	All Animal Users must attend an orientation given by the Division of Comparative Medicine (CompMed) staff.	You MUST receive clearance from the Office of Research before scheduling the CompMed Facility Orientation.

<p>Working with non-human primates (NHP), NHP tissues or products</p> <p><i>Note: This is in addition to the "working with any animal" training requirements</i></p>	<p>1. Initial Training: OHSP-NHP Online Training for NHP Users</p> <p>2. LIVE (in-person/virtual) NHP Training for all new NHP Users (Mandatory and 1 time training)</p> <p>3. NOTE: Refresher training required every 2 years (re-take the CITI NHP course).</p>	<p>1. https://evms.bioraft.com/ (Course also available on Blackboard)</p> <p>2. Live NHP Training: Two summer sessions (June/August). Users will receive notification via email.</p> <p>3. https://www.citiprogram.org/</p>	<p>This is an additional OHSP training course required for research staff that will be utilizing primates or their tissues/products.</p> <p>Complete the OHSP-NHP training and quiz for Primate Users on BioRAFT.</p> <p>A score of 13 out of 15 is REQUIRED. Use your EVMS username and password to log on.</p>	<p>IACUC Training Coordinators (757) 446-8473 hillcb@evms.edu (757) 446-7247 burrowel@evms.edu</p>
<p>Working with human subjects, human specimens or working with data</p> <p>Required for IRB protocols</p>	<p>Initial Training: CITI IRB Basic Course Group 1: Biomedical research investigators and key personnel <u>or</u> Group 2: Social & Behavioral</p> <p>Refresher (every 2 years): CITI Refresher Course <u>or</u> A human subjects protections training program provided by a professional society or training firm. →</p> <p>BBP Training</p>	<p>https://www.citiprogram.org/</p> <p>https://www.citiprogram.org/</p> <p>Must provide documentation of attendance or a certificate of completion, subject to evaluation.</p>	<p>Register and create CITI account (in case you do not have one already), select EVMS as institution. Answer questions on CITI menu to enroll. Complete all modules with a combined test score of 80% or higher (includes HIPAA for Research).</p>	<p>IRB Office: (757) 446-8423</p>
<p>Working with radioactive materials</p>	<p>Initial Training: Radiation Safety in the Laboratory Course</p> <p>Annual Refresher: Radiation Safety</p>	<p>LIVE Training - two half-day sessions. https://evms.bioraft.com/</p> <p>https://evms.bioraft.com (or live training upon request)</p>	<p>Radiation Safety Course is required for Authorized or Qualified User status.</p> <p>Annual Refresher is required in order to maintain user status.</p> <p>To register: log-into BioRAFT with your EVMS username/password.</p>	<p>Environmental Health & Safety (757) 446-5798 ehs@evms.edu</p>
<p>Working with microbial agents (bacteria cultures, virus, etc), recombinant or synthetic nucleic acid molecules, or with human or animal source materials in a research laboratory</p> <p>Note: Required for BioRAFT registrations.</p>	<p>1. Biosafety Training</p>	<p>https://evms.bioraft.com/</p>	<p>Use your EVMS login and password. Must re-take every 5 years.</p>	<p>Environmental Health & Safety: (757) 446-5798 IBC Administrator: (757) 446-8480</p>
	<p>2. Autoclave Safety Training</p>	<p>https://evms.bioraft.com/</p>	<p>Use your EVMS login and password. Must re-take every 5 years.</p>	<p>Environmental Health & Safety: (757) 446-5798 IBC Administrator: (757) 446-8480</p>
	<p>3. Bloodborne Pathogen Training (BBP) - If working with human blood or potentially infectious materials</p>	<p>https://evms.blackboard.com</p>	<p>Must be completed <u>annually</u> by researchers that may have potential exposure to human blood or other potentially infectious materials.</p>	<p>EVMS Occupational Health (757) 446-7427</p>

	4. NIH Guidelines Training (if using recombinant or synthetic nucleic acid molecules)	https://evms.bioraft.com/	Required by principal investigators every 5 years , at the time of new/renewal registrations.	Environmental Health & Safety: (757) 446-5798 IBC Administrator: (757) 446-8480
Sending or receiving shipped biological or infectious specimens	EVMS Shipping Biological Materials	https://evms.bioraft.com/	Required for lab personnel involved in shipping/receiving biological material. Must re-take every 2 years. Use your EVMS login and password.	Environmental Health & Safety (757) 446-5798