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UNDER THE MICROSCOPE

The Dartmouth College laboratory safety newsletter

Contact EHS for specific questions,
646-1762 or e-mail ehs@dartmouth.edu

DARTMOUTH COLLEGE
Environmental Health & Safety

Laboratory Safety and Compliance Training

EHS offers introductory laboratory training specific to Dartmouth College and to these positions:
PIs, Technicians, Post-docs, Graduate Students, Undergraduates Working in Labs, Visiting Scientists, Volunteers

Why do I need training?

To protect yourself, others and the research program at Dartmouth. It is also required by NIH, EPA, OSHA, and NHDES rules.

What training do I need? Use this decision tree

- Will you be working in a lab at Dartmouth College?
  - YES → Laboratory Safety Training (one time) and Hazardous Waste Management (3 year) required
  - NO
- Working at BSL2, with human cells or products, bloodborne pathogens, biotoxins, Risk Group 2 or above pathogens?
  - YES → Biological Safety Training (annual) required
  - NO
- Working with ionizing or non-ionizing radiation?
  - YES → Radiation Safety Training (annual) required
  - NO
- Working with X-Ray producing equipment?
  - YES → X-Ray Equipment Safety Training (annual) required
  - NO
- Working with Lasers?
  - YES → Laser Safety Training (annual) required
  - NO

Course Descriptions found here:

http://www.dartmouth.edu/~ehs/training/hazard_laboratory.html

You can find training here:

EHS Homepage
http://www.dartmouth.edu/~ehs/

BioRAFT
https://dartmouth.bioraft.com/raft/training/courses

- Several training modules may apply to your work
- Training is required under various Federal and State Rules and Regulations
- Lab specific equipment and procedure training must be completed as necessary
- Registration instructions are posted on the EHS home page and registration is through BioRAFT

American Heart Association®

CPR & First Aid

DARTMOUTH EMERGENCY MEDICAL SERVICES

CPR and First Aid Classes

Dartmouth Emergency Medical Services (EMS) offers American Heart Association certification courses in First Aid and CPR. Most of our CPR courses are at the "Heartsaver" level, though we do offer training at the "Healthcare Provider" (Basic Life Support) level for professional rescuers. Our courses are available at a subsidized rate of $10 per course for undergraduate students. The cost for graduate students, faculty, staff, and community members is $45 per course.

If you would like to sign up for one of our classes, visit the following website for class offerings and registration.

http://sites.dartmouth.edu/dems/community-training/

NOTE: students additionally are asked to include their DASH number in the name slot of the form as this is how payment will be collected for the courses.

EMS also offers courses for student organizations, community groups, and departments at locations and times of your choice.
Please email us to set up a customized course for you at your location in the Upper Valley area.
dartmouth.ems@dartmouth.edu

BioRAFT

Essential information for using BioRAFT to complete required trainings.

All persons planning to work in a laboratory must complete training prior to starting work. Training notifications are distributed via BioRAFT and administered on the BioRAFT site.

To ensure you complete all required trainings, your name must be listed as a member of the laboratory you plan on working in. PIs and lab managers must keep the lab member list current, by adding new members and removing those no longer working in the lab.

Login to BioRAFT using your Net ID and Password.

Alternatively……

If you do not have a Dartmouth email or you are not yet associated with a lab group – you can still access the basic lab safety training by going to:

http://labsafetyworkspace.org/

Keep a copy of completion for your records

Courtesy of the entire EHS Staff

Maureen
Michael
Katrina
Brenda
Sandy
Pete
Nicki
Molly
Jason