

MSE 492/Chem 494, Fundamentals of Lab Safety, Spring 2015

Prof. J. K. Shang, 106 MSEB, 333-9268, jkshang@illinois.edu

MW 7:00 – 8:50 PM, Room 100, Noyes Laboratory

Monday, March 30

Jian-Ku Shang, MSE

Introduction to the course

Patrick Wood, DRS

General laboratory safety

Darren King

Experience with lab safety

On-line training: “General Laboratory Safety”, due to be completed by Friday, April 3.

Wednesday, April 1

Dave Scherer, DRS

Radiation Safety

Laser Safety

On-line training: “Radioactive Materials Safety”, due to be completed by Friday, April 3.

On-line training: “Laser Safety”, due to be completed by Friday, April 3.

Monday, April 6

Stephanie Hess, DRS

Chemical Safety-I

On-line training: “Chemical Management for Laboratories”, due to be completed by Friday, April 10.

Wednesday, April 8

Chris Motter and Anja Metz, DRS Chemical Safety-II

On-line training: “Awareness Training for the Transport of Hazardous Material”, due to be completed by Friday, April 10.

[Monday, April 13](#)

Michael Miles, DRS Biological safety

Jeremy Leevey, Urbana Fire Department Fire Safety

- You are required to attend a hands-on fire training on one of the following dates: **9 am – Noon on Tuesday, April 14, and 3 pm – 5 pm on Wednesday, April 15** at the Urbana Fire Station #4 on the corner of Dorner Dr and Gregory Dr.

On-line training: “Understanding Biosafety”, due to be completed by Friday, April 17.

Grading

S: satisfactory

U: unsatisfactory

- On-line training modules
- Fire training
- Daily quiz