

Purdue University
Davidson School of Chemical Engineering

All researchers, including undergraduate students, are required to complete safety training before conducting research in the Davidson School of Chemical Engineering (ChE). If you completed initial safety training previously (completed the online “*Purdue - Lab Safety Fundamentals (w/Haz Waste Disposal)*” training course on the Purdue HSI learning platform), complete the refresher training as outlined below before starting to do research in ChE:

Refresher safety training requirements

1. Complete the [ChE specific Annual Safety Refresher Training](#). Save a PDF copy of the email received upon completion of training.
 - **For Lab-based research:**
 - The ChE specific refresher training includes training on the **Lab Specific Chemical Hygiene Plan (CHP)** for the lab(s) you'll work in. After reading the **Lab Specific CHP** for the lab(s) you'll work in, complete the [Lab Specific CHP Certification](#) (page 80 in the [Purdue CHP template](#)). Save a PDF copy.
 - Have lab specific safety training, including training on all relevant Standard Operating Procedures (SOPs) with the lab safety officer of the group.
 - Have Personal Protective Equipment (PPE) training with the safety officer (or PI) for the lab you'll work in. This needs to be documented by completing the [PPE Certification of Training](#) Form (filed with the lab's safety records).
 - Complete any specialized training, as identified by your PI/Research Supervisor.

Complete the [ChE Safety training sign-in sheet](#) to log the completion of your safety training.

You will need the following documents:

1. PDF copy of the email received upon completion of ChE specific Annual Safety Refresher Training
2. Completed [Lab Specific CHP Certification](#) for the lab(s) you work in (for lab-based research)

You will need to complete the [ChE specific Annual Safety Refresher Training](#) every new academic year when you plan on participating in undergraduate research. Lab Specific Chemical Hygiene Plan training, including the submitted signed CHP Certification is valid for one academic year, unless you start research in another lab/group, in which case you need to complete a new lab specific CHP training and submit a new certification for the new lab(s) you will be conducting research in.

If you have questions, please contact Dr. Gabriela Nagy:
Email: nagy@purdue.edu or Tel: (765) 496-1710