LAB HAZARD CHECKLIST

Please check the hazards that are associated with your lab and complete the section below and email to dehsafety@udel.edu or send through Campus Mail to the Department of Environmental Health and Safety.

HAZARDS:

☐ Biological Hazard – Biosafety levels 2 or 3 organisms present
☐ Laser Radiation Hazards – Any work involving class 3b or 4 lasers
☐ Flammable Gas – Compressed gas cylinders that contain flammable gas
☐ Toxic Gas – Compressed gas cylinders that contain toxic gas
☐ Flammable Materials – Any materials that pose a flammability hazard
☐ Corrosive Materials – Any materials that have a low or high pH
☐ Ultraviolet Light
☐ High Pressure Reactions – Reactions that have a potential for high pressure release
☐ Radioactive Materials – Radiochemicals and sealed radiation sources
☐ Radio Frequency or Microwave Radiation
☐ Strong Magnetic Fields
☐ Xray Producing Devices – Diffraction and fluorescence units, electron microscopes
☐ Acutely Toxic Materials – See Appendix E of the Chemical Hygiene Plan
☐ Carcinogenic Materials – See Appendix E of the Chemical Hygiene Plan
☐ Reproductive Hazards – See Appendix E of the Chemical Hygiene Plan
☐ High Voltage Equipment – Equipment or processes using greater than 110 volts

Building : _____
Lab Number: _____
PI or Contact: _____
Contact Phone #: _____