CIR Lab Specific Access & Safety Awareness Training Request Form

Employee's Name (Print) _____ UIN _____ Hiring Supervisor's Name (Print) _____

Statement of Commitment

The Center for Infrastructure Renewal (CIR) is committed to providing its employees a safe and healthful work environment. Safety is the business and responsibility of every employee and is best achieved through proper engineering controls, education, training, use of protective equipment and compliance with safety rules, standards, and laws.

Each employee is responsible for understanding and practicing appropriate safety procedures. If you have comments or questions regarding safety issues or related training at the CIR, please contact the CIR Facilities team at 979-317-2100 or email cirfacilities@rellis.tamus.edu .

Hiring Supervisor

Hiring Supervisor should identify required lab(s), as applicable to employee's job duties, **mark the box next to the necessary lab(s)** for access and safety awareness training. Once safety awareness training has been completed and initialed off by the specified lab trainer, access will be granted to the selected lab(s). Also mark the appropriate box below for the level of lab access.

☐ Business Hours (Monday – Friday 7:00 am to 6:00 pm)
☐ 24/7 (Excluding labs 1427, 1429, and 1430)

First Floor Labs — **Trainer**

☐ 1114 – IRAL _____
☐ 1200 – High Bay Lab _____
☐ 1318 – ACIM _____
☐ 1326 – Mechanical Characterization _____
☐ 1329, 1330, 1335 – Rheological Characterization Binder and Chemistry Extraction _____
☐ 1336 – Hydraulic Binder Characterization _____
☐ 1338 – Mechanical Properties _____
☐ 1401 – Transport Laboratory _____
☐ 1402 – Nano Fabrication _____
☐ 1407 – Unbound Materials Characterization _____
☐ 1425 – Sieving _____
☐ 1426 – Aggregate Drying/Batching _____
☐ 1427 – Asphalt Sample Fabrication _____
☐ 1428 – Unbound Materials Fabrication _____
☐ 1429 – Sawing _____
☐ 1430 – Concrete Sample Fabrication _____

Second Floor Labs — **Trainer**

☐ 2319 – Connected Infrastructure Lab _____
☐ 2327 – Intelligent Infrastructure Lab _____
☐ 2331 – AIMM Lab _____
☐ 2337 – HVIL Lab _____

Third Floor Labs — **Trainer**

☐ 3318 – H2S Lab _____
☐ 3320 – Corrosion Lab _____
☐ 3337 – Corrosion Extension Lab _____
☐ 3339 – Smart Grid Suite _____

Lab Trainer

Lab trainer will initial next to the selected lab(s) above after reviewing the lab's potential safety risks and how to mitigate those risks using proper procedures and equipment. Potential lab safety risks may include, but are not limited to:

1. Information on hazardous chemicals known to be present in the employees' work area, including:
   a. Location within the work area.
   b. Specific hazards, including acute and chronic effects.
   c. Safe handling procedures.
   d. Procedures to follow in the event of an accident or spill including location of chemical spill kit and instructions on spill cleanup procedures.
   e. Location of SDS sheets or procedures for obtaining SDS sheets.
2. Location of emergency safety equipment (e.g., emergency eyewash station, emergency shower, fire extinguisher) and instructions on activation procedures and use.
3. Type and location of required personal protective equipment.
4. Location of the first aid kit and first aid treatments to be used in the event of an accident.
5. ONLY use equipment after proper and specific equipment training AND the equipment owner permission.

Email completed form to cirfacilities@rellis.tamus.edu and keep a copy for your records.

Employee Lab Agreement

I acknowledge that working in the lab is a privilege. I understand that it is the responsibility of each lab user to follow all safety protocols and ensure the lab remains in excellent condition. The safety and cleanliness of the lab are paramount, and I understand that failure to maintain a safe and clean lab will result in the loss of lab privileges. A single opportunity will be afforded to each individual to correct unsafe or unclean practices. On the second offense that person's lab access will be revoked. By signing below, I acknowledge that I have read this agreement and understand the expectations for working in the lab.

Employee's Name (Print) _____ Employee's Signature _____ Date _____ No. on back of Employee ID _____