

<u>Laboratory Hazard Assessment Tool (LHAT)</u> <u>Tutorial</u>

Step 1: Visit our homepage at <u>ehs.ucf.edu</u> and click on the *EHSA LOGIN* button in the left side of the homepage.





Step 2: Type in your username (NID) and password (NID Password) then click *Sign in*. (If you can't remember your password contact <u>Franco.DelPino@ucf.edu</u> or <u>Sean.Brennan@ucf.edu</u> to have them reset it).

| EH&S Ass | v2.0.8419.28462 |
|------------------|-------------------|
| | ¥2.0.0413.20402 |
| | |
| ① Login ID is re | quired |
| | |
| Password | |
| Password | Grirst-Time User? |



Environmental Health and Safety

Step 3: Once you reach the following screen click on the EHS Assessment icon on the bottom right





Step 4: Click on *+ Browse New Forms* button on the top left then click Start next to the *Lab Hazard Assessment* option. Choose your name on the *Researcher* dropdown menu and click *Create Assessment*.

| Form • TEST MENU FOR UCF FORMS Start + Accident-Incident Report Start + Biological Agent Registration Form Start + Incubator Hazard Assessment of Leased Spaces Start + Incubator Hazard Assessment Start + Lab Hazard Assessment | Researcher Form | | ssessment ID † Loo |
|---|-----------------|---|--------------------|
| TEST MENU FOR UCF FORMS Start Accident-Incident Report Start Biological Agent Registration Form Start Environmental Aspects Assessment of Leased Spaces Start Incubator Hazard Assessment Start Lab Hazard Assessment | | Form | |
| Start Biological Agent Registration Form Start Environmental Aspects Assessment of Leased Spaces Start Incubator Hazard Assessment Start Lab Hazard Assessment | | TEST MENU FOR UCF FORMS | |
| Start * Environmental Aspects Assessment of Leased Spaces Start * Incubator Hazard Assessment Start * Lab Hazard Assessment | | Start Accident-Incident Report | 0 |
| Start * Incubator Hazard Assessment Start * Lab Hazard Assessment | | Start A Biological Agent Registration Form | θ |
| Start Lab Hazard Assessment | | Start A Environmental Aspects Assessment of Leased Spaces | 0 |
| | | Start Assessment | θ |
| | | Start Assessment | |
| Start Control Laser Registration Worksheets | | Start A Laser Registration Worksheets | θ |
| | | | |
| | | | |



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Step 5: Add any lab workers to your group by clicking Find Worker, searching for them using their first\last name, clicking *Select* next to their name, looking for others to add or clicking *x Close* to finish. Remove lab workers from your group by clicking the x next to their name. You must also contact EHS when removing lab workers so that they may be removed from any of your permits.

Add the labs you want to attach to this specific LHAT by choosing the building name from the dropdown menu on the bottom left and then clicking the green arrow to the right of the lab number. You may have more than one LHAT for different labs if they have different hazards (e.g., Chemical labs and Laser labs). Otherwise, choose the highest hazard found in any of the labs when grouping them together.

Click *Next* at the bottom of the page when done.

| UNIVERSITY OF CENTRAL FLORIDA Lab Hazard Assessment | | | | | | |
|--|------------------------------|---|-------|--|---------|-----|
| *Researcher | Feelgood, Jimmy 💌 | | | nd Worker Attached Workers | | C |
| | | | | Name † | ID# | |
| | | _ | × | Feelgood, Labworker | 5555555 | A |
| Select Location(s) to A | ttach | | Attac | hed Locations | | • |
| Buildings | BIOLOGICAL SCIENCES BUILDING | • | | Buildings | | ab |
| | 000 | > | × | | | 000 |
| | 104 | 2 | * | All Buildings Designation for Inspection Reports | | 000 |
| | 105 | > | | | | |
| | 106 | > | | | | |
| | 108 | > | | | | |
| | 109 | > | | | | |
| | 110 | > | | | | |
| | 110A | | | | | - |
| | | | | | | |



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Step 6: Confirm that all your personal information and lab personnel are up-to-date then click *Next*.

| Instructions Assessment Questions | | | | | | | |
|-------------------------------------|----------------------------|------------------------------|---------------|-------------|---------|---------------|--------|
| Inspection Process Questions | Pi | rincipal Investigator | | | | | |
| Chemical | | | | | | | |
| Work Environment | Fir | rst Name: | | Jimmy | | | |
| Animals | La | ist Name: | | Feelgood | | | |
| Dangerous Goods | E | ID: | | 1989910 | | | |
| Nanomaterials | De | epartment: | | ORC | | | |
| Radiological | La | ocation: | | | | • | |
| Biological | | | | | | | |
| Blood, Waste and Explosives | La + Add ▼ Expand All ▲ | b Personnel: Collapse All | | | | | |
| Environmental Management | | Lab Contact: | Office Phone: | Emergency C | ontact: | Emergency Pho | |
| | View / Edit | Feelgood, Labworker | | | | | * * |
| lonizing and Non-ionizing Radiation | | | | | | | |
| DEA Controlled Substances | | | | | | | |
| | | | | | | | |
| ← Previous Save Progress | Next → | | | | Save | as Complete | Cancel |

Step 7: Continue to go through the assessment questions and clicking Next until reaching the end of the assessment and then click Yes when this window appears.

| | | Save as Complete |
|-------------------------------------|--|------------------|
| | End of Assessment × | |
| Instructions Assessment Questions | There are no further questions. Do you wish to 'Save As Complete'? | |
| Inspection Process Questions | No Yes | |
| Chemical | | |
| Work Environment | DEA Controlled Substances. Prescriptions. & Drug Precursors | |
| Animals | Yes No 1. Do you work with controlled substances, prescriptions, & Drug precursors? | |
| Dangerous Goods | | |
| Nanomaterials | | |
| Radiological | | |
| Biological | | |
| Blood, Waste and Explosives | | |
| Environmental Management | | |
| Ionizing and Non-ionizing Radiation | | |
| DEA Controlled Substances | | |
| | | |
| Previous Save Progress | Next → Save as Complete Cance | el |