

Internship Position: (i.e. SWO Intern, RCMP Intern...)

Technological Hazards – Hazardous Materials Intern

Semester/Year:

Summer 2024

Intern Supervisor:

Wendy Reynolds, 850-815-4317 (Office), 850-591-0421 (FDEM Cell),
wendy.reynolds@em.myflorida.com

Internship Objective/Job Description:

Using educational materials, training, research, and real-world activities, the selected individual will learn about the State's responsibilities in implementing the Emergency Planning and Community Right-to-Know Act (EPCRA). During the internship, the individual will become familiar with the State's processes for gathering chemical storage data under Florida Statute 252 and Chapter 27P-14 of Florida Administrative Code. They will learn how the data is used by local communities to plan for, and respond to, chemical emergencies. Additionally, the intern will have the opportunity to gain valuable emergency management experience during potential activations of the State Emergency Operations Center. By the end of the internship, the individual will have a broader awareness of the chemical hazards present in our daily environment and how EPCRA law helps protect citizens from chemical disasters.

Please list specific project tasks intern is expected to complete during internship tenure:

Analyze 2023 Tier 2 data to identify golf facilities that have deregistered citing conversion of cart fleet to Lithium-Ion powered carts. Update impact analysis document with revised numbers and revenue losses. The analysis is the initial step in tracking the impact of increasing Lithium-Ion prevalence in the industrial/commercial setting. / Conduct analysis on Tier 2 data from the current and previous filing years to assist Tier 2 Unit Lead with developing more accurate and effective representations of Tier 2 Program performance over time. / Assist Tier 2 Unit with finding additional information sources for identifying potentially non-compliant facilities.

Desired Skills/Experience:

Microsoft Excel, Word, PowerPoint, Publisher. Some experience interpreting laws, rules, and regulatory codes. Comfortable with research, analyzing, and refining large amounts of data.

Training/Prerequisites required or recommended:

ICS 100, 200, 700, 800

Desired Majors (Specific majors or "open to all"):

Open to all

Will there be opportunities for travel? If so, explain:

Their may be opportunities to accompany the Risk Management Program Unit on a monthly inspection of facilities that fall under the RMP Program. The State Emergency Response Commission meets quarterly in different parts of the State. The intern may have the opportunity to attend one of these meetings.

Can this internship be completed virtually?

A split virtual/in-person schedule would be acceptable.

Please submit completed form to:

Ashley Lynch, Human Resource Consultant, Office of Human Resources

Ashley.Lynch@em.myflorida.com