

Allied Cooperative: Pest Pros Division  
Lab Technician Internship  
Job Description 2020

Pest Pros Lab is one of the few commercial verticillium and nematode testing labs in the country. The primary analysis conducted is a risk assessment for Early Dying Complex in potatoes, a combination of a soil nematode and *Verticillium sp.* test. Also provided are parasitic nematode identification and risk assessment across a variety of crops as well as troubleshooting problematic areas in fields. Pest Pros partners with the Wisconsin Soybean Marketing Board to offer soybean cyst nematode testing to all Wisconsin soybean growers as well as the the Specialty Crop Research Initiative to assess soil health in potato crops.

Lab Interns are trained on a one-on-one basis by current full-time staff over the first two weeks and are supervised closely throughout daily activities. However, work will be done independently, and interns are expected to be self-motivated to complete tasks. Applicants interested should possess a basic understanding of stereo and light microscope use, a keen attention to fine detail, and the ability to work efficiently while maintaining accuracy.

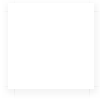
Lab activities include but are not limited to:

1. Sample log-in and preparation
2. Nematode and soybeans cyst egg extraction
3. Root nematode extraction
4. Dilution plating of *Verticillium sp.*
5. Soybean cyst egg and root lesion nematode identification
6. Plant disease diagnostics
7. Lab maintenance and general housekeeping

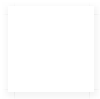
The internship runs from late May through August with activities Monday through Friday. Weekend work is not scheduled but available to interested applicants. Work hours are approximately 7am to 4pm with a need for flexibility to adjust for seasonal needs. Use of a personal vehicle, while not required, may be necessary on a very limited basis. In such cases, a mileage re-imbusement at the federal allowable rate is paid. The position offers a competitive wage with overtime pay.



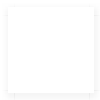
Location - Hour Photos



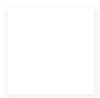
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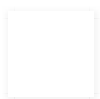
Ace 1.JPG



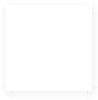
Ace 2.JPG



Ace Hardware exterior.JPG



Ace Hardware Interior 2.jpg



Ace Hardware Interior.JPG



Ace Hardware.JPG



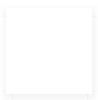
Ace Products 3.JPG



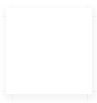
Ace Products.JPG



Ace Products2.JPG



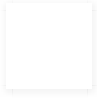
Adams Napa Interior.JPG



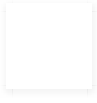
ADAMS\_Cenex\_IMG\_1028-1 cmyk...



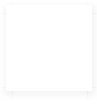
Arcadia filling station.jpg



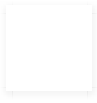
arcadia service center.jpg



arcadia tire truck1.jpg



Cenex Pump 24.JPG



IMG\_1029 CenexPortSign.jpg





IMG\_1053\_NAPAsign.jpg



Mauston Napa Interior.JPG



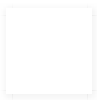
Mauston Tire Shop.JPG



Mauston Tire Truck Photo.JPG



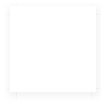
Mauston Tire Truck.JPG



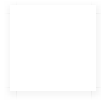
Mauston Tires.JPG



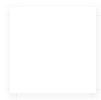
Mindoro Country Store Interior.JPG



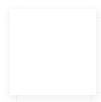
Mindoro Country Store.JPG



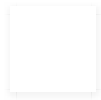
Mindoro Interior.JPG



Mindoro interior.JPG



Patron Points Card scan.jpg



Retail overview.jpg

