Summer Field Experience Information Packet 2024

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Dates to Remember in 2024*:

Jan. 22 – SFE Application OPENS (<u>www.uwsp.edu/cnr/ssc</u>)

Jan. 25 – SFE Information Session, 4-5 p.m. (www.uwsp.edu/cnr/ssc)

Feb. 10 - SFE Applications DUE

Early to mid-Feb. - Wader Try-On, TNR 157

Feb. 23 – Session Lists Distributed

March 25 – Summer Registration Begins

March 31 – Final Day to Register for 7 one credit SFE classes (no exceptions)

May 19 – Session I at Treehaven Begins

July 7 – Session II at Treehaven Begins

July 7 – Session III at Campus Begins

Please note: Information is subject to change; students will receive updates via email in the spring semester and at orientation sessions. Keep this information packet for reference purposes!

^{*(}dates are subject to change)

Introduction

The CNR-mandated Summer Field Experience (SFE) offers authentic real-world learning. This hands-on educational program equips you with practical experiences, enhancing your readiness for success in the competitive job market.

Course Objectives:

- Learn basic field techniques in each of the major disciplines.
- Demonstrate field ability.
- Develop awareness of total integrated resource management situations.
- Spend a block of time on concentrated natural resources studies.
- Become familiar with northern flora and fauna.
- Interact with professionals associated with the respective natural resource fields.
- Evaluate field experience in different disciplines for selection of a professional major.

There are typically three sessions offered:

- **Sessions 1 and 2** are conducted at our Treehaven Field Station located east of Tomahawk in Lincoln County, Wisconsin. Refer to the last page of this packet for directions to Treehaven.
- **Session 3** is offered when enrollment is high and held at the UW-Stevens Point Campus and local field sites. Session 3 is never guaranteed, so do not rely on it being there.

Summer 2024 Dates

Session 1: May 19 – June 28, 2024

Check-in at Treehaven between 1:30 – 4:30p.m. on Sunday; dinner served at 5 p.m.;
 Orientation at 6 p.m.

Session 2: July 7 – August 16, 2024

Check-in at Treehaven between 1:30 – 4:30p.m. on Sunday; dinner served at 5 p.m.;
 Orientation at 6 p.m.

Session 3: July 7- August 16, 2024

Check in on UWSP Campus – TNR East Lobby/TNR 120 between 5:30 – 6 p.m.;
 Orientation from 6-8 p.m.

Session Placement Criteria – Which SFE session will you attend?

The following are the selection criteria for the SFE session you will be placed in:

- CNR Core Courses: All applicants must have completed at least NRES 250 and NRES 251 by the end of the spring 2024 semester to be considered. Students who also have completed NRES 150 and 151 will have priority.
- 2. Grade Point Average: Any student with less than a 2.00 GPA in major (including transfer credits), at the end of the fall 2023 semester, will not be able to attend Session 1 of Treehaven. If you do not currently have a 2.00 GPA in major but anticipate achieving it by the end of spring 2024 semester, APPLY. You will be considered for the second half of summer if your GPA in major improves and if there is space.
- 3. Letter of Employment: A letter from a RELEVANT natural resources employer or military unit stating you will be employed or in training during the rest of the summer if you attend a particular session. This letter must contain the employer's telephone number or e-mail address and, ideally written on a letterhead or have a work signature if emailed. Please ask the employer to e-mail the letter directly to: cnrsfe@uwsp.edu by 11:45 p.m. on Thursday, February 22, 2024. (Note: if you plan to attend fall police academy, have a medical need, or significant life event please send an email explanation and schedule a meeting to discuss options.)
- 4. Credits: Students who qualify are then ranked based on all credits earned.

Should I apply if I am currently below a 2.0 in-major GPA? YES! You could still be eligible the second half of summer once grades come in and would be contacted mid-May!

Courses

A structured approach to learning takes precedence in all SFE courses. In contrast to a pass/fail system, all classes, including NRES 405: Plant Identification, receive a grade. These courses distinguish themselves through a focus on field laboratory exercises, offering you hands-on engagement with diverse aspects of natural resources field techniques. Led by experienced instructors, courses wrap up with a thorough evaluation on the last day of the week for each topic. The final plant exam is held on the last day of the six-week session. Adding to the academic experience are field trips to local places relevant to the course topics.

- Forestry 319 Land Surveying, 1 cr.
- Forestry 320 Field Experience in Forest Measurement, 1 cr.
- Natural Resources 405 Selected Topics: Plant Identification, 1 cr.
 - NOTE The Plant List is available on the CNR SSC website http://www.uwsp.edu/cnr/ssc
- Soils 359 Soil Conservation and Watershed Inventory Techniques, 1 cr.
- Soils 360 Field Experience in Soil Inventory Methods, 1 cr.
- Water 380 Field Experience in Aquatic Ecosystem Evaluation, 1 cr.
- Wildlife 340 Field Experience in Wildlife Management Techniques, 1 cr.

Faculty and Staff

Each discipline (forestry, soil, water, wildlife, and resource management) will have an assigned faculty. **Teaching Assistants** (TA's) will also be hired to support the faculty by taking care of equipment and supplies, assisting in teaching, driving vehicles, grading exams, and performing other duties assigned by the faculty.

In addition to faculty and TA's, the following positions are part of each SFE:

- **Stockroom Manager**: Responsible for managing and maintaining equipment for all SFE classes and coordinating transportation needs for instructors and students.
- Residence Assistants: Responsible for overseeing housing and social programming at Treehaven. These staff are responsible for enforcing UWSP campus policies, including quiet hours and appropriate student behavior.

Application and Registration

Step 1: Acceptance

- Electronic applications are due by February 10 at 11:45 pm.
- You will be notified approximately two weeks after the close of the application of your acceptance. Lists will also be available in the CNR SSC. This can be helpful to navigate carpooling options.

Step 2: Registration

- A couple of weeks after your acceptance notification, you will receive notice through electronic permission authorization to register for the **seven** field courses as soon as summer registration opens (March 25, 2024).
- The courses are:
 - o FOR 319
 - o FOR 320
 - SOIL 359
 - o WATR 380
 - NRES 405 Plant Identification
 - o SOIL 360
 - o WLDL 340
- Please make sure to register for all SEVEN courses. The CNR deadline to register for SFE classes is March 31, 2024. If you do not register by this date, you will be removed from the program and your spot will be given to a student on the wait list.

Tuition and Fee Payments

Please note the billing timeline for Summer 2023, which is expected to be like Summer 2024. The first bill will be released on May 23, with a due date of June 19. The second bill will be sent out on June 21, with a due date of July 19. You can find all the billing information at www.uwsp.edu/SFS/Pages/Billing%20Information.aspx.

To view your current balance, charges, and payments, log in to your accesSPoint account and navigate to the Financial Account/Billing tile. You will also receive an invoice reminder via email. Please continue to check your accesSPoint account and the provided link for up-to-date information.

Please note that any outstanding balances after the e-bill due date will be subject to finance charges of \$75.00 as well as a 1% monthly surcharge. However, if you are enrolled in a CashNet payment plan and making the necessary payments, you will not be subject to administrative fees or finance charges. Refer to the CashNet Billing Dates and Deadlines for the last day to enroll in the plan.

If you receive financial aid, please be aware that your aid may be adjusted once you enroll in courses. To receive aid, you must fill out the FAFSA application for the following academic year, using your 2022 tax statements for the 2024/25 application. As the summer term marks the beginning of the 2024/25 academic year, you must use an updated FAFSA.

For more information, please contact Student Financial Services and/or the Financial Aid Office.

Please note that the total amount due must be paid by the billing deadlines, or late fees will be applied, unless you are enrolled in CashNet.Estimated Costs.

ESTIMATED COSTS for Sessions 1 and 2 at Treehaven

COSTS	Wisconsin Resident	Minnesota Resident	MSEP Students	Non- Resident
				Students
Food**	\$1080	\$1080	\$1080	\$1080
Lodging	\$960	\$960	\$960	\$960
Course Fees ⁺	\$325	\$325	\$325	\$325
Tuition (7 credits)	\$1778	\$2171	\$2601	\$4033
Seg Fees	\$550	\$550	\$550	\$550
TOTAL	\$4693	\$5086	\$5516	\$6948

^{**}Full meals at SFE include Breakfast, Lunch, Dinner, Monday-Friday.

There will be a self-honor system snack shack for those staying on Saturdays and Sunday.

ESTIMATED COSTS for Session 3 on Campus

COSTS	Wisconsin	Minnesota	MSEP	Non-resident
Session III	Resident	Resident	Students	Students
Food	N/A	N/A	N/A	N/A
Lodging if needed	\$720	\$720	\$720	\$720
Course Fees	\$185	\$185	\$185	\$185
Tuition (7 credits)	\$1778	\$2171	\$2601	\$4033
Seg Fees	\$550	\$550	\$550	\$550
TOTAL	\$3233	\$3626	\$4056	\$5488

Meals are on your own. Lodging is not required but available if needed.

Housing

Please Note: Pets are not allowed at either location.

Treehaven

- Each residential unit at Treehaven can accommodate 4 people and includes sleeping quarters and bathroom facilities. The room is furnished with 2 bunk beds which have 3 twin size mattresses and 1 full size mattress. As the beds are given on a first come first serve basis, it is recommended to bring full size sheets to ensure a proper fit. Students are provided with a bed, mattress, and a mattress cover, but they will need to bring their own bed linens, pillow, pillowcase, towels, toiletries, etc., as per the packing list.
- Treehaven also has coin-operated laundry facilities available for students to use. These are located off Bear Track Lounge, and each wash and dry cycle costs \$1.00 in quarters only.

Campus

On-campus housing is available for an estimated \$120 a week. No consistent meal service
is available on campus during the session. It is YOUR responsibility to contact
Residential Living if you need summer housing for SFE.

Meals

Treehaven

- The meals for sessions 1 and 2 are full-service and include breakfast, lunch, and dinner, provided by Treehaven from Monday to Friday. However, when you are scheduled to be in the field all day, you may need to prepare a sandwich at the sandwich bar during breakfast and store it in the assigned cooler.
- If you have any food allergies or dietary requirements, please indicate them on your registration form.

- Please be aware that there is no food service available on weekends for students staying at Treehaven. If you don't have a car, you will have limited options for purchasing food from the snack shack in the Bear Track Lounge. These options may include microwavable personal pizzas and sandwiches. The snack shack will be open on Saturdays and Sundays and operates on a self-serve, honor system, with cash or credit card payment at the end of your six-week session.
- Many students prefer to go off-site for meals, either in Rhinelander or Tomahawk, WI.

Campus

- Please make sure to pack your own lunch and snacks every day, as you may be out in the field and unable to take a break for lunch.
- The dorms have a kitchen on each floor, so you can purchase and cook your own food.
- Unfortunately, there are no meal plans available during the summer session. However, residents can purchase PointCASH through the PointCard office. By using PointCASH, you can access a number of dining facilities both on and off-campus during your stay (for more information, please contact <u>the PointCard office</u>.

Recreation

 The Treehaven stockroom has recreational items such as basketballs, volleyballs and horseshoes you can check out with your student ID. Canoes and kayaks are also available at Treehaven campus free for recreation and fishing.

Equipment Needed

For your summer session, you will need an equipment packet that includes all the items listed below. The package cost is already included in your fees at a discounted price, and we take care of getting the items for you. This packet will be distributed to you during your SFE. Individual items will not be available for purchase separately.

The following equipment package is *required* of every participant and handed out at orientation or the first class at your SFE Session.

2024* Equipment Package Costs

Item	Cost
Clipboard	\$.88
Compass	\$53.50
*Ear Plugs	Donated
Eyewear Lanyard	\$3.25
First Aid Kit	\$7.56
*Gloves	Donated
Hand Lens	\$3.75
*Hardhat	Donated
*Head Lamp	Donated
Packaging	\$1.58
Protractor	\$2.25
Rite in Rain Notebook	\$5.08
Ruler	\$2.17
*Safety Glasses Clear	Donated
*Safety Glasses Polarized	Donated
Safety Goggles	\$2.42
*Safety Vest	Donated
Waders	\$70.00
Total Cost:	\$152.44

^{*}These items are available to you at no cost thanks to a donation from Milwaukee Tool.

Note: Equipment costs are subject to change due to pricing changes.

Wader Try-Ons (Required)

As a part of your equipment pack, you will receive a pair of chest waders during your check-in at the designated SFE session. To ensure safety, **we do not allow you to bring your personal pair**. Please note the following:

- The size you've indicated on your SFE application will be the size you receive. You are required to verify the size that you've mentioned in your application, and we will provide men's sizes 6-14 and women's sizes 6-7 for you to try on. If you need a smaller or larger size, we will do our best to accommodate you.
- If you're unable to make it to one of the following try-on dates, please let Tim Sattler know at 715-346-4664; CNR.Stockroom@uwsp.edu.
- If you don't show up for the try-on, you will receive the waders according to your shoe size mentioned on your SFE application.
- Please note that the waders you try on might not be the exact make/model you receive.
- When trying on the waders, please try them on as if you were putting them on to go into the water. Do not just try on the boots. Waders are not made size-specific for individuals.

Try-on times will be held in TNR (Trainer Natural Resources) Room 157. More timeslots may be added.

- Wednesday, February 7 3 5 p.m.
- Thursday, February 8 10 a.m. 12 p.m.
- Tuesday, February 13 9 11 a.m.

Recommended Packing List for Treehaven

You will be at Treehaven in northern Wisconsin and field instruction continues rain or shine. The following are recommended items for you to bring with you.

- Clothing Layering clothes is the best
 - WATER RESISTANT items
 - Rain Jacket
 - o Rain Pants
 - Long Sleeve Shirts
 - o Short Sleeve Shirts
 - o Pants
 - o Shorts
 - Baseball Cap
 - Belt
 - Tick Gaiters
 - Clothes Hangers
- Footwear:
 - Knee/Rain Boots
 - Hiking Boots
 - o Boot Repair Glue
 - o Tennis Shoes
 - Sandals
- Toiletries:
 - Body Soap
 - o Shampoo
 - Hand Soap
 - Toothpaste
 - Toothbrush
 - Dental Floss
 - Deodorant
 - Feminine Hygiene Products
 - Towels
 - Tweezers
 - Tylenol/Ibuprofen/Benadryl
- Bedding/Room:
 - Bed Linens
 - Full-sized sheets are best.
 - Pillow
 - Pillowcase(s)
 - Alarm
 - Small Fan
 - o Collapsible Laundry Hamper
 - o Power Strip

Misc:

- Waterproof Case for Phone
- Laundry Detergent
- Quarters for Laundry
- Sunglasses
- o Sunscreen
- Insect Repellent
 - Ex. Cutter, OFF, military surplus, etc. Permethrin is recommended for making clothing tick repellent.
- Multi Tool
- Small Cooler
- Coffee/Water Container
- Extra Batteries for Electronics
- For Coursework:
 - Durable Backpack
 - Calculator
 - o Camera (phone, etc.)
 - Headphones
 - o Laptop
 - o Flash Drive
 - o 1-Inch 3 Ring Binder
 - o 2 Notebooks
 - Note Cards
 - Highlighters
 - Notes from Previous Courses (Mainly 251)
 - Small Stapler (Extra Staples)
- Recreational:
 - o Fishing Tackle
 - Fishing Pole
 - Athletic Equipment (Balls, Gloves, Bats, Frisbee)
 - Hammock
 - Swimsuit

Field Guides

The following is a list of field guides that could assist in the summer field experience area noted or may be nice to have for major noted. **None of these are required** but you may find these resources useful, especially for identifying plants.

Plant Course (NRES 405):

- Black, Merel R. and Judziewicz, Emmet J. 2010. "Wildflowers of Wisconsin and the Great Lakes Region: A Comprehensive Field Guide for Amateurs and Professionals." Second edition. University of Wisconsin Press, Madison, WI.
- Newcomb, L. 1977. "Newcomb's Wildflower Guide." Little, Brown, and Co., Boston.
- Peterson, R.P. and Margaret McKinney. "The Field Guide of Wildflowers of Northeastern and North Central North America." Houghton Mifflin Co., Boston.
- Tekiela, S. 2000. "Wildflowers of Wisconsin Field Guide." Adventure Publications, Inc Cambridge, MN.

Additional options:

- Petrides, G.A. 1972. "A Field Guide to Trees and Shrubs." Houghton Mifflin Co., Boston.
- Fassett, Norman C. 1951. "Grasses of Wisconsin" University of Wisconsin Press, Madison, WI.
- Otis, Charles. 1965. "Michigan Trees." University of Michigan Press, Ann Arbor.
- Brockman, C. Frank. 1968. "A Guide to Field Identification: Trees of North America."
 Golden Press. NY.
- Flora of Wisconsin Website: http://wisflora.herbarium.wisc.edu/index.php
- Wisconsin Wildflowers Applications:
 https://play.google.com/store/apps/details?id=com.wildflowersearch.wiwildflowers&hl=en_U
 S and https://apps.apple.com/us/app/wisconsin-wildflowers/id1104723380
- iNaturalist Website and Application: https://www.inaturalist.org/
- Minnesota Wildflowers Application: https://www.minnesotawildflowers.info/

Wildlife Related:

- Dunn, J.L., and J. Alderfer. 2006. National Geographic Field Guide to the Birds of North America, Fifth Edition. National Geographic.
- Kurta, A. 1995. Mammals of the Great Lakes Region: Revised Edition. University of Michigan Press, Ann Arbor, Michigan.
- Conant, R., and J.T. Collins. 1998. A Field Guide to Reptiles & Amphibians of Eastern & Central North America. Peterson Field Guide Series, Houghton Mifflin Harcourt.
- Silvy, N. 2011. Techniques for Wildlife Investigation and Management. Wildlife Society, Washington, DC.

Soils Related:

Love, J.R. et al. "Introductory Soil Science Laboratory Manual." UW Madison, Madison, WI.

Medical/Emergency Information

If you have a medical emergency at either location, call 911. If an ambulance is needed, it is helpful to ask a student or staff to meet them at a main entrance to wave them in and give instructions as to where the injured person is located.

Please indicate, during sign-up and even during check-in, any medical information which could require treatment while at Treehaven or on Campus for things such as allergies to insect stings, reactions to drugs, shots you must receive, or special dietary requirements. Prescription cost, test/ treatments/ laboratory fees or hospitalization are *not* covered and will have to be funded individually.

Treehaven

Treehaven Emergency Procedures can be found using the QR code below or here.



 If you are ill or have an accident while at Treehaven the closest clinics/hospitals are in Tomahawk and Rhinelander. This information is posted outside of the main office and with your Resident Assistant. RAs live on site Monday-Sunday to assist.

Campus

- UWSP Emergency Procedures are found at the following link: https://www.uwsp.edu/emergency/Pages/emergency-procedures.aspx
- If you are ill or have an accident while on campus UWSP Health Services in Delzell Hall will be available. The closest community clinic/hospital is Aspirus Stevens Point, 900 Illinois Ave. Stevens Point, WI 54481. The phone number is 715-346-5000.

Insurance

There is no unique insurance policy offered during the summer sessions. However, you can purchase student insurance through the same sources as you would during the regular academic year. If you buy the insurance during the summer, it is extended to cover the summer sessions as well. If you are not covered under your parent's insurance policy, we highly recommend that you enroll in an insurance program. For additional information, please visit the following URL: https://www.uwsp.edu/stuhealth/Pages/Patient%20Information/Insurance.aspx

Disability Accommodations

If a student plans to use the Disability Resource Center (DRC) during the Summer Field Experience (SFE), it is their responsibility to contact the DRC when they apply for SFE. This will give DRC staff, CNR faculty/staff, and students enough time to identify and establish reasonable accommodations.

Please note that accommodation requests received after March 1st may not be possible to coordinate and implement before departure, especially if you are assigned to Session 1 (the first half of summer).

Furthermore, the College of Natural Resources is committed to providing an inclusive Summer Field Experience, and UWSP is dedicated to the inclusion of students with disabilities. To achieve this, we encourage all students to disclose any potential concerns, whether related to health or personal issues, on their application and to contact CNR and other campus resources, such as DRC, when applying.

Policies

As part of the University of Wisconsin System, all Summer Field Station locations are subject to the rules and regulations prescribed by the Board of Regents of the State Universities. The operation of Treehaven and Campus is also defined by the following set of regulations.

- There are no overnight facilities for visitors during your session at Treehaven. All short-term visitors must have permission from the field station directors and sign in/out. Treehaven will discuss their specific procedures at orientation.
- Any damage to facilities or loss of equipment at any session shall be paid by the group or person responsible before the end of the session.
- No camping of any kind will be allowed (i.e. trailers, tents, hammocks, etc.)
- SFE students are expected to live on site during the week due to long days, crew dynamics, evening projects, and to study for the plant id exam.
- Individual students and faculty will be held accountable for all equipment checked out to them
- Please help keep Treehaven and Campus grounds clean and picked up at all times.
- There will be no parking allowed by students at Treehaven <u>next to</u> any building except when checking in and out.
- There <u>is</u> long-term parking available for the six weeks. Carpooling is recommended as space may be limited.
- No pets are allowed (i.e. dogs, cats, snakes, turtles, lizards, etc.).
- Other regulations regarding, but not limited to, student conduct, smoking, use of the facilities, and use of the sports equipment will be posted and explained during orientation.
- University regulations regarding alcohol are fully enforced during SFE. Locations
 and alcohol consumption policies will be discussed at the orientation sessions. At
 Treehaven alcohol is allowed in designated areas only, which include the Bear Track
 Lounge and the fire ring right outside the Bear Track Lounge (no drinking is allowed in
 rooms at Treehaven). Violation of this policy can result in removal from the program in
 addition to any university sanctions through the Dean of Students office.

Policies are subject to change and will be reviewed at the session orientations.

Your address if located at Treehaven:

ATTN: Your Name Treehaven W2540 Pickerel Creek Road Tomahawk, WI 54487

Treehaven telephone number is 715-453-4106 for the main office during the day.

Driving Directions to Treehaven (Session 1 and 2)

W2540 Pickerel Creek Drive, Tomahawk, WI 54487

From North:

Take I-39/Hwy 51 to Highway A (Exit #231). Left on Highway A. Continue on Hwy A (east). Hwy A will intersect with Hwy H (Stay on Hwy A, left at stop sign). Go about 2 miles and take a Right on Pickerel Creek. Treehaven is located at the end of the road.

Take Hwy 17 to Hwy A. You will take a Right onto Hwy A. Continue on Hwy A (west) and take a Left on Pickerel Creek. Treehaven is located at the end of the road.

From South:

Take I-39/Hwy 51 to Hwy A (Exit #231). Right on Highway A. Continue on Hwy A (east). Hwy A will intersect with Hwy H (Stay on Hwy A, left at stop sign). Go about 2 miles and take a Right on Pickerel Creek. Treehaven is located at the end of the road.

or

Take Hwy 17 to Hwy A. You will take a Left onto Hwy A. Continue on Hwy A (west) and take a Left on Pickerel Creek. Treehaven is located at the end of the road.

CAUTION

When approaching the Intersection of County Road A and County Road H, stay on County Road A. **Do not drive straight onto Drott Road.** This private, gated road leads to Case Industrial property. Please turn around and continue traveling Northeast-bound on County Road A until you see Pickerel Creek Road on your right.

Please follow this link (https://www.uwsp.edu/cnr-ap/treehaven/Pages/Directions.aspx) for more detailed directions from Eagle River, Minocqua, Tomahawk, Madison, or Milwaukee.