

UNIVERSITY OF WISCONSIN-STEVENSON POINT
COLLEGE OF NATURAL RESOURCES
TREEHAVEN SUMMER CAMP – 2009

Information Packet

INTRODUCTION

The 2009 summer session will be conducted at our Treehaven Field Station located east of Tomahawk, Lincoln County, Wisconsin. Camp facilities include two residential centers, a classroom building, dining and recreation hall, and other recreational facilities. Refer to last page for directions to Treehaven and **keep this information packet for reference purposes!**

There will be 2 sessions this summer. The dates are as follows:

Session 1: May 17 – June 26 (report to camp between 2:00-5:00 p.m. Sunday, May 17)

Session 2: July 5 - August 14 (report to camp between 2:00-5:00 p.m. Sunday, July 5)

A maximum of **96 students** can attend each session and past experience indicates that more than this will want to attend the early session. Therefore, a system of priorities has been established. Students will indicate a choice of sessions and will be assigned on the following basis.

1. Grade Point Average. Any student with less than a **2.00 GPA in major**, at the end fall 2008 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 semester, complete the on-line registration by 3:00 p.m. on February 20th and you **may** be reconsidered for the second session if your GPA in major improves and there is room in the session.
2. Letter of employment. A letter from an employer or military unit stating that the student will be employed or in training during the rest of the summer if they attend the early session. This letter may be verified so it must contain the employer's telephone number. It should be written on letterhead and sent directly to: Sue Kissinger, 180 College of Natural Resources, UW – Stevens Point, Stevens Point, WI 54481 by to March 23, 2009.
3. Qualifying students will be ranked based on credits completed if they have will complete the following summer camp prerequisites by the end of the Spring 2009 semester:
NRES 150, 151, 250, 251.

REGISTRATION

Beginning February 9, all of the registration materials that you will need for the 2009 CNR Summer Sessions at Treehaven available on the web at www.uwsp.edu/cnr/studentsuccesscenter

Submit the electronic application by February 20, 2009 at 3:00 p.m.

The roster of students for each session will be posted on the bulletin board across from room 180 CNR on March 25, 2009. Electronic permission to register for the Treehaven courses will be provided by April 13th, the first day of registration for the summer and fall semester. Please register for these summer classes the same day you register for your Fall classes.

Fee Payments

- A. **\$100 tuition deposit:** After the session lists are posted on March 25, 2009, students must pay the required \$100 tuition deposit so we can register you for summer camp. **The deadline for the \$100 deposit is April 27, 2009.** If you do not pay your \$100 deposit **and** register by this date, your spot will be given to the next student on the waiting list.
- B. **Tuition and Fee Payments:**

Effective September 2005, all UWSP billing statements are sent via e-mail to currently enrolled students. No paper statements will be sent. If you register prior to May 16th, 2009, you will be sent an e-bill message through your UWSP email by May 18th. For students who register after May 16th, your first e-bill statement will be sent on June 29th. Any payments received after the due date may be subject to a finance charge.

THERE ARE NO INSTALLMENT PAYMENT PLANS AVAILABLE FOR THE SUMMER SESSION. TOTAL AMOUNTS ARE DUE BY THE BILLING DEADLINES

COSTS

ESTIMATED COST BREAKDOWN FOR THE 2009 TREEHAVEN SUMMER SESSION

(*2008 summer tuition fees are listed below as the 2009 fees will not be available until May)

COSTS	Wisconsin Resident	Minnesota Resident	MSEP Students	Non-resident Students
Food	\$885.00	\$885.00	\$885.00	\$885.00
Lodging	\$405.00	\$405.00	\$405.00	\$405.00
Course Fees	\$105.00	\$105.00	\$105.00	\$105.00
*Tuition (7 credits)	1390.40	1526.12	1992.80	3283.64
TOTAL	2785.40	2921.12	3387.80	4678.64

GENERAL INFORMATION

I. Courses of instruction:

- A. Forestry 319 - Land Surveying, 1 cr.
- B. Forestry 320 - Field Experience in Forest Measurement, 1 cr.
- C. Natural Resources 405 - Selected Topics: Plant Identification, 1 cr.
- D. Soils 359 - Soil Conservation and Watershed Inventory Techniques, 1 cr.
- E. Soils 360 - Field Experience in Soil Inventory Methods, 1 cr.
- F. Water 380 - Field Experience in Aquatic Ecosystem Evaluation, 1 cr.
- G. Wildlife 340 - Field Experience in Wildlife Management Techniques, 1 cr.

Almost without exception, all instruction will be field laboratory exercises, which are designed to acquaint students with many facets of natural resources field techniques. Normally there will be a brief explanation of the day's activity in the morning followed by field experiences for the remainder of the day. Most instructors require a degree of summation following the exercise. There are also field trips to many of the local points of interest as they relate to a particular resource.

II. Session Schedule

Registration at Treehaven will be from 2:00 p.m. to 5:00 p.m. on May 17 (Sunday) and July 5 (Sunday), for the early and late sessions, respectively. Please do not arrive before this time; and if you will be late in arriving or unable to attend the session, call Treehaven (715-453-4106) and leave a message for the director. The evening meal will be served at 5:00 p.m. on each day. Room assignments will be made at the time you arrive at the field station. The orientation will start at 6:30 p.m. of the day you are to arrive.

Classes are from 8:00 a.m. Monday through 5:00 p.m. Friday (including Memorial Day). Normal activities for a day of instruction includes a brief description of the exercise at 8:00 a.m. plus field work and summation for the rest of the day. Most compilations of reports on the day's activities are accomplished in the late afternoon plus evening hours. Some students find that they are still busy after 11:00 p.m., especially if they have not budgeted their time wisely. Several evening general information and examination review sessions will be scheduled. From time to time visiting professionals from various fields of natural resources may be scheduled for an evening lecture.

III. Housing Facilities

Student housing at Treehaven consists of two residential units with sleeping quarters for 4 persons/room. Each student will be provided with a bed, mattress with cover, pillow and a locker for clothes. You will need your own bed linens, pillowcase, towels, and face cloths. In the past, students have brought sleeping bags; however, this is only satisfactory if you leave the mattress cover on the mattress. It is unsatisfactory to have a mattress become soiled over the course of your use. No student pets are allowed at the field station.

There are no facilities for married students or pets. All students are expected to live and eat at Treehaven unless waived by the Associate Dean, Dr. John Houghton, 100 TNR.

IV. Meals

The meals for the entire session, which may include programs other than our academic program, will be prepared by Treehaven's food service. They are responsible for the entire meal program. Past experience has shown that 3 nutritious meals are provided each day. When you are scheduled to be in the field, you will need to make your sandwich at the sandwich bar during breakfast. The food service will serve a vegetarian or vegan menu for those who request it. Please indicate below the meal plan space on your registration form, if you are a vegetarian or vegan.

It is highly recommended that you plan to spend most weekends at Treehaven. Three meals per day will be served on-site over the weekends.

V. Recreation

In spite of the fact that you will be provided with ample opportunity for academic endeavor, there will also be time for recreational activities. In the past we have organized softball teams and the desire has been expressed as well for basketball, volleyball, pool and dart tournaments, etc. If interested, you should come prepared to participate. There are canoes, kayaks and rowboats available free for recreation and fishing on surrounding lakes. There is also 4 disc golf course holes on site (more may be available by summer session). Camping equipment (tents & stoves) can also be checked out of the stockroom free of charge.

VI. Camp Address and Location

Your address at Summer Camp will be:

**Your Name
Treehaven Field Station
W2540 Pickerel Creek Avenue
Tomahawk, WI 54487.**

The camp telephone number is 715-453-4106 for the office during the day (where messages can be left for you from 7:30 am – 4:00 pm). Each dorm room has a phone – operation same as campus, instructions for use will be in the rooms.

The map to the Treehaven facility can be found at on page 9 of this packet or at:
www.uwsp.edu/cnr/treehaven/directions.htm

VII. Objectives of Summer Camp

- A. Allow students to evaluate field experience in different disciplines for selection of a professional major.
- B. Teach basic field techniques in each of the major disciplines.
- C. Give students the opportunity to demonstrate field ability.
- D. Create awareness of total integrated resource management situation.
- E. Give students the opportunity to spend a block of time on concentrated natural resources studies.
- F. Become familiar with northern flora and fauna.
- G. Meet and work with personnel associated with the respective professional natural resources fields.

VIII. Equipment

The following list of essential and recommended supplies is offered for your information. Keep in mind that you will be in northern Wisconsin where the nights and days can be cool and wet and instruction continues rain or shine. Bring ample clothing for all weather possibilities. There are laundry facilities at the field station.

An equipment “package” (including the equipment listed below) will be prepared, and made available, to every student when they arrive and register at Treehaven. These packages will be available at cost, a substantial savings. If the student already has some of the required equipment, some components of the “package” will be available, on an individual basis, through the Treehaven store.

The following equipment package will be required of every participant:

- Compass (Suunto MC-1D Compass, or equivalent)
- Engineer’s Scale
- Protractor (2-3” circular protractor preferred)
- Hardhat
- Clipboard
- Write-In-Rain Notebook
- Ruler
- Hand Lens
- Dot Grid

The following items are also essential:

- Water bottle
- Bed linens or sleeping bag and pillowcase (fitted sheet recommended)
- Field cloths (military type clothing is useful)
- Work shoes (2-3 pairs if possible) plus boot dressing for leather boots
- Tennis shoes
- Pencils (#2 and #4) and fine point pens
- Insect repellent (Cutters, OFF, military surplus, etc.)
- Toilet articles-towel, washcloth, soap deodorant, etc.
- Hat – waterproof
- Raincoat, jacket or poncho. Head to toe is best.
- Note paper or notebook
- Loose-leaf notebook; 1 1-1/2’ 3 ring binder
- White paper – 8-1/2’ x 11’, unlined for report writing
- Calculator
- Small pocket size notebook-required for wildlife journal

The following items are strongly recommended, but not mandatory:

- Hip boots/waders-chest style
- Class notes from introductory courses
- Hand lens
- Swimsuit
- Small backpack or knapsack
- Stapler
- Dictionary
- Stylus, rapidograph, or fine ink pen w/black ink
- Sports equipment (softball glove, fishing, Frisbee, tennis racket, camping...)

The following field guides are strongly recommended, especially #1 and #2.

1. Newcomb, L. 1977. "Newcomb's Wildflower Guide." Little, Brown, and Co., Boston. 490 pp.
OR Peterson, R.P. and Margaret McKinney. "The Field Guide of Wildflowers of Northeastern and North Central North America." Houghton Mifflin Co., Boston. 420 pp.
2. Petrides, G.A. 1972. "A Field Guide to Trees and Shrubs." Houghton Mifflin Co., Boston. 374 pp.
OR Otis, Charles. 1965. "Michigan Trees." U. of Mich. Press, Ann Arbor. 362 pp.
OR Brockman, C. Frank. 1968. "A Guide to Field Identification: Trees of North America." Golden Press, NY. 280 pp.
3. Robbins, Chandler S., Bertel Bruun, and Herbert S. Zin. 1966. "A Guide to Field Identification: Birds of North America." Golden Press Field Guide. NY. 340 pp.
4. Burt, William H. and Richard P. Grossenheider. 1964. "A Field Guide to the Mammals." Houghton Mifflin Co., Boston. 284 pp.

The following texts and field guides would be of use:

2. Murie, Olaus. 1954. "A Field Guide to Animal Tracks." Houghton Mifflin Co., Boston. 374 pp.
3. Martin, Alexander C., Herbert S. Zin, and Arnold L. Nelson. 1951. "American Wildlife & Plants: A Guide to Wildlife Food Habits." Dover Publications, Inc., NY. 500 pp.
4. Schemnitz, S.D. 1980. 4th Edition. "Wildlife Management Techniques Manual." The Wildlife Society, Washington, DC. 686 pp.
5. Love, J.R. et al. "Introductory Soil Science Laboratory Manual." UW-Madison, Madison, WI. 196 pp.

VIII. Faculty and Staff

There will be 6 faculty at each session of the 2009 summer sessions. There will be faculty for each of the following disciplines: forestry, soils, water, and wildlife, plus 5 full-time student faculty assistants. A typical 6 week schedule includes 2 days of orientation and 40 assignments, 4-1/2 days in each of the 6 instructional units and a test on the last day of each unit, and the plant identification examination on the last day of camp.

IX. Faculty Assistants

There will be 10 faculty assistants (FA) hired to assist of the faculty members at summer camp. Most of the money available for this purpose comes from work-study funds, but a few positions can be filled by students who cannot qualify for work-study. The FA's help the faculty by taking care of equipment and supplies, assisting in teaching, especially when in the field, driving vehicles, grading tests and other duties as assigned by the faculty and the stockroom manager/residence hall director. FA's attend Treehaven for one session and are FA's at the other session. This is an excellent experience and has helped students obtain jobs and get into graduate school. **Application forms are available in 180 CNR and on the web at www.uwsp.edu/cnr/studentsuccesscenter. The deadline for application is 3:00 p.m. on February 20, 2009.** If you are applying for a FA position, you should complete the application for financial aid by February 20, 2009.

X. Medical/Emergency Information

Arrangements will be made with the clinic in Rhinelander to treat illnesses and accidents while you are at camp. Currently, we are funded to provide you with transportation to and from the clinic, outpatient doctor visits and limited laboratory fees. Prescription cost, some treatments/laboratory fees or hospitalization are **NOT** covered by our current budget and will have to be funded individually. Please indicate on the back of the pre-registration card any medical information which could require treatment while at Treehaven for things such as allergies to insect stings, reactions to drugs, shots you must receive, or special dietary requirements.

XI. Insurance

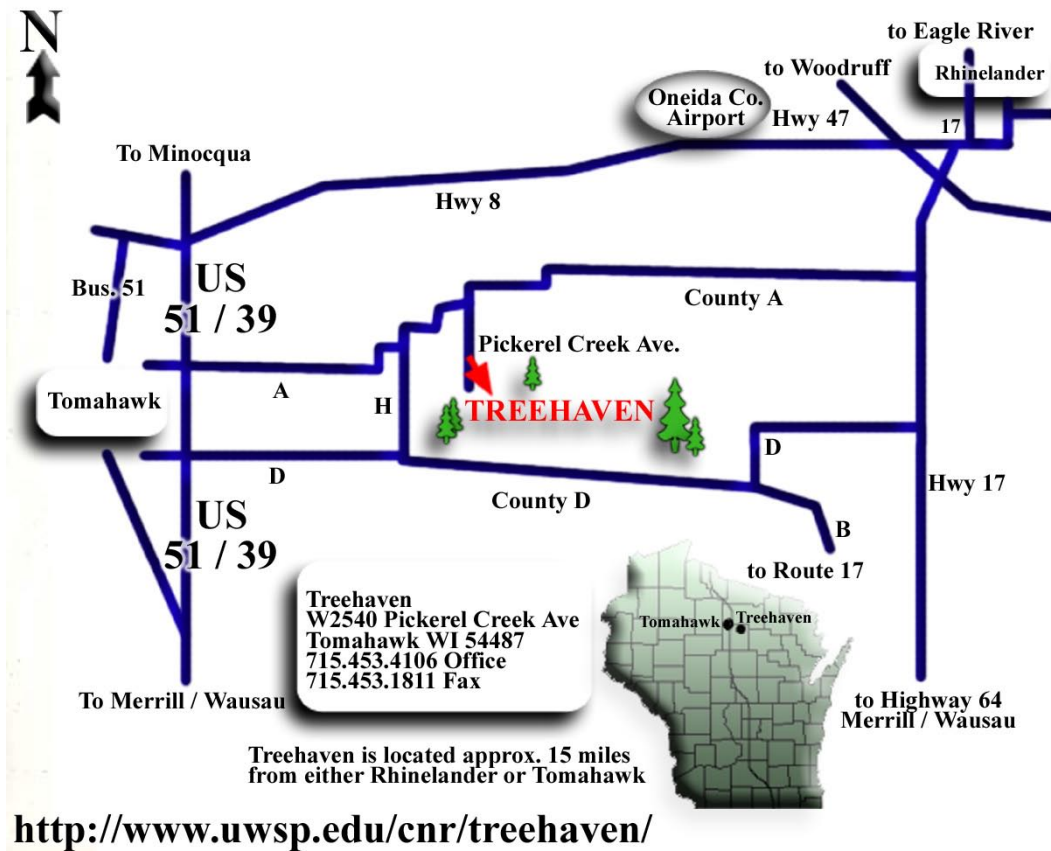
There is no special insurance in effect at the summer sessions. Student insurance is available to you through the same sources as during the regular academic year. This insurance coverage is extended to summer sessions if you purchase it through the summer. If you are not covered by your parent's insurance policy, it is **highly recommended** that you enroll in the University Insurance Program.

XII. Field Station Policies of the UW System

POLICIES OF THE UW FIELD STATION

The field stations, as part of the University of Wisconsin System, are subject to the rules and regulations prescribed by the Board of Regents of the State Universities. Because of their particular nature, the operation of the field stations is also defined by the following set of regulations, which have been approved by the steering committees for the stations.

1. Any visitor to the station will pay for his individual meals at a rate, which will be available from the secretary. A visitor shall be defined as a person who is not a member of a scheduled program. Under 5 eat free. No meal service is guaranteed unless a 3 hour notice is given to the food service staff. Visitors should contact the secretary and pay for meals as soon as they decide they wish to eat at the field station. **Please note that there are no overnight facilities for visiting families.**
2. Any damage to facilities or loss of equipment shall be paid by the group or person responsible before the end of the session.
3. Camping trailers or tents will not be allowed at the Treehaven Field Station.
4. Students attending the programs are expected to live at the site. Only in special circumstances will a student be allowed to live off the site, and in such cases he may be asked to pay the full fees. In all cases, permission must be obtained from Associate Dean John Houghton, 100 CNR, prior to the start of the program.
5. Individual students and faculty shall be held accountable for all field station equipment expressly checked out to them.
6. An attempt shall be made at all times to keep the station grounds neat. Anyone using the facilities should be aware of any rules or regulations that are placed on their use.
7. Other regulations regarding, but not limited to, student conduct, use of the facilities, and use of the sports equipment shall be posted and explained to each new group using the facilities.
8. There will be no driving allowed by students within the dorm area except for checking in and checking out.
9. No student pets are allowed and visitors must have their pets under control at all times.
10. Alcohol is not served in Vallier Classroom Center or Young Lodge. Alcohol will be allowed in the dormitory rooms only to those of legal drinking age.



Written Driving Directions

From North:

Take I-39/Hwy 51 to Hwy A Exit. Left off Ramp. 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.

From South:

Take I-39/Hwy 51 to Hwy A Exit. Right Off Ramp. 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.