Welcome to RIGEL!

To best prepare for your trip, please read the Essential Information Packet carefully and completely. It contains important details and knowledge that we have gleaned from over 25 years of operation. After you’ve finished reading, complete the checklist below to ensure your preparation!

- Review Gear List and acquire all items
- Visit findAURORA.psu.edu for more info and FAQs
- Follow AURORA on social media for updates
  - @pennstateAURORA
  - fb.com/pennstateAURORA
- Pack all your gear and embark on your expedition!

Arrival Information
Where: Snider Agricultural Arena, Penn State University Park campus
When: Monday, August 19
  check-in begins at 10:00 a.m.,
  program kick-off at 10:30 a.m. (attendance required).
Bring: Personal gear and clothing from Gear List,
  lunch for the first day

Parking
Parking for check-in and dropoff is provided in the Ag Arena parking lot. Students who wish to park their car for the duration of the program are able to do so for a nominal fee and will receive more instructions about how to purchase a permit closer to the start of the program.

Backpacking
Although each RIGEL expedition will vary, participants should expect to spend several days and nights backpacking with their group. Each participant can expect to carry a 30- to 40-pound pack containing food, gear, and personal items 4–10 miles a day on variable terrain at a pace decided by the group. (Participants are encouraged to physically prepare before arriving.) During this time, you will learn a great deal about yourself and others as you hike, camp, keep a journal, and explore. Together with your peers and instructors, you will learn the proper methods of environmentally conscious camping, including group cooking, tarp placement, water purification, and backcountry hygiene.

Contact Us
We’d love to answer your questions.

Emergent:
AURORA@psu.edu
Program questions:
(814) 865-3890
Registration questions:
(814) 865-4972
**Additional Info**

### Conclusion and Departure

**FINAL MORNING:** Return to the Ag Arena for breakfast; Clean and de-issue gear; Discuss remainder of course requirements and assignments; Fill out program evaluations

**DEPARTURE:** Program finishes at 11:00 a.m. on Friday, August 23. Students may then be picked up by parents, shuttled to their dorm, or drive themselves home.

### Cell Phone Policy

Cell phones are not permitted on your trip. You may bring them on opening day, but they will be left in a secure location with any bags or extra items for the duration of your experience. Cell phones distract from the experience that your AURORA trip aims to provide in the backcountry. You trip leaders will have cell phones for use only in case of an emergency.

### Physical Preparation

The best way to prepare for RIGEL is to spend some time undertaking physical conditioning—if you are used to sitting in a classroom all day, start walking and then increase to running, hiking, swimming, and any other cardiovascular activity that will help get you in shape. Physical preparation, specifically walking, is a good way to break in your boots.

### Hiking Boots

The most important piece of equipment that you will bring. Be sure the boots you have are truly made for hiking. They should fit you well with some wiggle room and be well broken-in and sturdy. If you are buying new boots, be sure to work with your local outdoor retailer to ensure that you have the proper fit and correct boot for your feet. Blisters are a common complaint with RIGEL participants. If your feet are sore on the trail, you will not enjoy the program as much as you could.

### COVID-19 Policies & Protocols

We are committed to the well-being of our students and staff. By constantly evaluating our response to COVID-19, we will stay current with industry-standard practices to best ensure the safety of everyone. For the most up-to-date information, please visit our website.

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### Clothing and Layering

*Excerpted from Rick Curtis’ The Backpacker’s Field Manual*

The clothing layers should consist of several different types of fabrics. Cotton is comfortable and breathable, but it absorbs and retains water, and therefore it will NOT keep you warm if it gets wet. Also, it can be difficult to dry. For this reason you should NOT bring cotton clothes such as sweatshirts, sweatpants, socks, or jeans. We strongly encourage you to wear nylon, polyester, or synthetic clothing. Wool, synthetic fleece, and polyester fabrics don’t absorb water so they keep you warm even if they get wet. Fleece also dries very quickly. A wool sweater or fleece jacket provides warmth on a cold evening. These are essential to your comfort on the trip!

### Group Gear

RIGEL will provide all necessary group gear and equipment. This includes backpacks, sleeping bags, sleeping pads, tarps, stoves, first aid kits, maps, and other items. You are welcome to bring your own personal backpacks, sleeping bags, and sleeping pads if you desire, but they will be assessed by our staff before departing on the trip.

### Follow-up Classes & Assignments

There will be two follow-up evening class sessions, one in September and one in October. You will reconnect as a small group and focus on ideas of leadership and wellness. A few assignments will be completed early in the semester. These assignments are not designed to overwork you; they will help you understand wellness and reflect upon your AURORA experience. More information regarding your classes and assignments will be provided in the course syllabus.

### Early Move-In

As an AURORA student, there may be an opportunity to arrive early to University Housing. Once arrival details are published, information will be posted at arrival.psu.edu under the “Special Programs” section.

To ask any questions, please contact the assignment office by writing to: assignmentoffice@psu.edu or by calling: (814) 865-7501.
RIGEL Gear List
To best prepare for RIGEL, please obtain the items listed below. Our expert staff has meticulously assembled this list throughout RIGEL’s history to ensure that all essentials are covered.

CLOTHING & FOOTWEAR

☐ T-shirts (2–3)  
Should be made of synthetic material or wool.  
NO COTTON! No thin strap tank tops; they don’t protect your shoulders from your backpack straps.

☐ Rain Jacket and Rain Pants  
Lightweight, waterproof, breathable. Expect rain!

☐ Midweight Fleece or Wool Sweater  
Insulating for cool nights.

☐ Shorts/Pants (2–3 pairs)  
Loose fit, synthetic. Hiking or athletic shorts, hiking or windproof pants. NO COTTON, NO JEANS!

☐ Socks (5 pairs)  
Should be hiking-specific and made of synthetic material or wool. NO COTTON!

☐ Underwear (2–3 pairs)  
Synthetic works best for males, cotton bottoms are acceptable for females for hygiene purposes. Compression shorts help prevent chafing.

☐ Hiking Boots (1 pair)  
Your most important piece of equipment. BREAK IN!

☐ Camp Shoes (1 pair)  
Must be closed-toed. Old sneakers or Crocs work well.

☐ Cloth or Surgical Mask (2–3)  
Must fit securely. Must cover nose & mouth.

☐ Hand Sanitizer (2oz bottle)

☐ COVID Rapid Tests (2)  
At least two at-home COVID Rapid Tests (not expired!)

OTHER ITEMS

☐ Water Bottle (1)  
Should be 1 liter, leakproof. Nalgenes work well. An additional bottle will be provided for you. CamelBak or similar bladders work fine as well.

☐ Headlamp/Flashlight (1)  
Small and light, bring extra batteries. VERY IMPORTANT!

☐ Bowl (1)  
Eating vessel, should be lightweight and small. Tupperware works well.

☐ Eating Utensil (1)  
Sporks are ideal, but not necessary. Should be sturdy.

☐ Personal Items  
Toothbrush & toothpaste (travel size), personal medications (personal epi-pen, allergy medicine, inhaler, ibuprofen or acetaminophen), menstrual products, bug spray, sunscreen.

☐ ID Card  
Can be driver’s license or Penn State ID

☐ Health Insurance Card

OPTIONAL ITEMS

☐ Backpacking Chair  
(Crazy Creek or similar)  
Available for purchase on opening day ($40.00).

☐ Bandana  
For a variety of purposes.

☐ Mug  
(For hot drinks)  
Available for purchase on opening day ($20.00).

☐ Baseball Cap

☐ Watch

☐ Camera/GoPro  
Not your cell phone!

DO NOT BRING on the trail Electronics* or Cotton Clothing! *This includes iPods, iPads, computers, cell phones, and other devices.

No Drugs, Alcohol, Tobacco, or Weapons (this includes pocketknives)!
**RIGEL Food**

The RIGEL menu has been adapted and modified throughout the years. Our expert staff has assembled an array of trail-friendly foods that are packed with energy and nutrition to fuel you throughout your RIGEL experience. All food is provided by the program.

Below is a typical menu for an RIGEL expedition:

<table>
<thead>
<tr>
<th>Breakfast Daily options include:</th>
<th>Oatmeal, granola cereal, bagels with Sunbutter and/or jelly, coffee, tea</th>
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</thead>
<tbody>
<tr>
<td>Lunch Daily options include:</td>
<td>Sandwich thins or tortillas, Sunbutter &amp; jelly, pepperoni, hummus, tuna, cheese, carrots</td>
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</table>
| Dinner Varies each night but may include: | **Tacos** Rice, beans, cheese, fajita veggies, salsa  
|                                  | **Trail Grits** Grits, salami, cheese, broccoli, baked beans, Fritos  
|                                  | **Hiker’s Mash** Mashed potatoes, veggies, summer sausage, cheese, black beans  
|                                  | **Mac & Cheese** Elbow noodles, cream cheese, cheese, chili beans |
| Snacks                           | Your personal snack pack includes an apple, orange, nut-free trail mix, and granola bars |
| Desserts Daily options may include: | No-bake cheesecake, cookies, Rice Krispie's treats, and other items |

**Allergies & Dietary Restrictions**

All AURORA programs are peanut and tree nut free. We can easily tweak our menus for vegetarians, various food allergies, and dietary restrictions. *PLEASE be sure to make note of your restrictions on your Health Form so that we may cater to you.*

Our programs are Gluten-Free *Friendly*. This means that all dinners are made with gluten-free ingredients, and our breakfasts and lunches have gluten-free options. Our bagels and sandwich thins are not gluten-free, and are only optional choices at certain meals.

You are welcome to bring personal snacks to supplement the food that AURORA will provide. **These snacks must be peanut and tree nut free.** Your leaders will check them on opening day to confirm and ask you to leave them behind if necessary.

If you have questions or concerns for food-related questions, please contact Drew Lehnerd at (814) 865-3927.