

2018 Oregon Experience Program

Program Packet for Students



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Oregon Experience Program (OEP)

A Guide for Students

Program Contact Information:

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Office is open Monday - Friday 9am-4pm; closed on University holidays

Program Length

August 27, 2018 to September 7, 2019

About the Program

The Oregon Experience Program is designed exclusively to help students from Japanese universities explore the field of Astronomy, visit the University of Oregon Observatory, and connect with the culture and people of Oregon.

The UO embraces and supports students from Japanese universities. A full-time, onsite program director will provide you with support in your academic and daily life. Best of all, you'll become part of a university that values international students.

In the Oregon Experience Program, You Will...

Develop Intercultural Connections
 The Oregon Experience Program begins with an introduction of Astronomy and various types of activities for students to further learn the English language.
 Group excursions will allow you to explore the beauty of Oregon's natural environment, vibrant culture, and welcoming residents. You'll also experience college student life via the campus dormitory.

Explore Content

You will explore the field of Astronomy via language pedagogy, a field trip to the Science Center, and research practice. You'll work in the classroom with dedicated faculty and utilize the state-of-the-art observatory for sky viewing.

Receive Hands-on Experience

You'll become part of the local community by doing observations at the UO observatory and activities guided by the professor and his team. You will become familiar with how professional astronomers do sky viewing.



Accommodation

All students are placed in the dormitory on University of Oregon campus from August 26, 2018 to September 1, 2018 and then again September 5 to September 8.

Students will be staying at the observatory from September 1 to September 5.

RESIDENCE HALL INFORMATION

For questions and information, the **Living Learning Service Center** is the main summer office and is open daily from 7am – 8pm (PST) 1-541-346-5686.

ROOMS

Rooms are modest and standard hotel amenities like room service, air conditioning, and daily maid service are NOT available. Each room has two twin-sized beds, desks with chairs, and closets. While the rooms are not air-conditioned, summer nights in Eugene are typically comfortable. You are welcome to bring a small portable fan. A weekly linen exchange and daily towel service is included in your stay.

Remember to bring your own toiletries. Alcohol, smoking, open flames or pets are not permitted in the resident halls.

BATHROOMS

Common/shared bathrooms are centrally located on each floor. Males and Females are housed on separate floors when possible, however if mixed gender is required on a floor, then bathrooms will be identified by gender by floor.

ADDITIONAL IMPORTANT INFORMATION

- Guests may be required to show ID upon Check In. Guests shall be responsible
 for all damages to property caused by guests or invitees; the University assumes
 no responsibility whatsoever for any persons or property occupying these
 facilities.
- Please be aware that alcohol, smoking, open flames, cooking, fireworks/firearms or pets are not permitted in the resident halls.
- Laundry cards are purchased at a kiosk in the LLC Service Center. It costs \$5.00 to get started (\$2.00 is the fee/ it remains loaded with \$3.00) It costs \$1.25 to wash and dryers are free) There are no refunds available, so load money on card economically. Laundry powder is not sale on LLC, guests can purchase in the supermarket nearby campus.
- Please bring comfortable walking shoes, flipflop, outfits, sunscreen, hat, computer, cell phone, camera (if you have), any medications that you are currently taking, dictionary, stationary and snacks.



About Eugene

Geography

Home to the University of Oregon, Eugene is situated in a clean and beautiful river valley, just one hour away from the ocean and the mountains. The weather is mild, with stunning summers (and no mosquitoes) and cool, rainy winters. Eugene is famous for its many parks and outdoor activities. Residents take part in recreation all year long. A quick trip to the mountains or ocean expand the range of activities, including hiking, skiing, or walking along the beautiful beaches. The climate in Eugene also promotes healthy living. The quality of local food is unsurpassed; in fact, Oregon was the first state to certify "organic" farming, which later became the U.S. standard. Eugene is also famous for being welcoming to others. Eugene offers the best of both worlds: It has many advantages of a large city, while still being a safe place to get around. All of these things serve to make Eugene famous for its prestigious university and its way of life.

Weather

The weather in Eugene is very comfortable. It is between **-2°C - 30°C**. However, September until March is the raining season. Therefore, please do not forget to bring an umbrella, waterproof jacket, or raincoat with you.

Transportation

Bus

Eugene is a small town where the bus is the most convenient transportation for you to commute.

LTD site http://www.ltd.org/

Taxi

Oregon Taxi: (541) 434-8294 (by reservation)

Amtrak (Train/Bus) http://www.amtrak.com

Bolt bus https://www.boltbus.com



Program Schedule (Schedule is subjected to change)

Week 1: Astronomy

Monday, August 27 – Straub 251

| Time | Activity |
|---------------|------------------------|
| 9:30-12:30 | Meet and Greet |
| | Astronomy Introduction |
| | Finding the Moon |
| 12:30-2:00 | Lunch (at LLC) |
| 2:00-4:00 | Language Class |
| ***8:00-10:00 | Naked Eye Sky View |

^{***}Please meet with Professor Robert Fisher at Willamette 145 at 8pm

Tuesday, August 28- Straub 251

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|------------------------------|---------------------------------|
| Time | Activity |
| 9:30-12:30 | Debrief Naked Eye View Activity |
| | Formation of Solar System |
| 12:30-2:00 | Lunch (on own) |
| 2:00-4:00 | The Celestial Sphere |
| | Sky Walk App |

Wednesday, August 29- Straub 251

| Time | Activity |
|------------|------------------------------------|
| 9:30-12:30 | Debrief Sky Walk App Activity |
| | Centripetal and centrifugal force. |
| 12:30-1:30 | Lunch (at LLC) |
| 1:30-4:00 | Field Trip to the Science Center |

Thursday, August 30- Straub 251

| marsaay, nagast so straab 251 | |
|-------------------------------|-----------------------------------|
| Time | Activity |
| 9:30-12:30 | Debrief Science Center Field Trip |
| | Review The Nebular Hypothesis |
| | Asteroid Introduction |
| 12:30-1:30 | Lunch (at LLC) |
| 1:30-4:00 | Asteroid research and proposal |
| | Movie <hayabusa></hayabusa> |

Friday, August 31- Straub 251

| Thady, August 31 Straub 231 | |
|-----------------------------|----------------------------------|
| Time | Activity |
| 9:30-12:30 | How does telescopes work? Part 1 |
| 12:30-1:30 | Lunch (at LLC) |
| 1:30-4:00 | How does telescope work? Part 2 |
| | Construct telescope |

Week 2: Observatory

Saturday, September 1

| Time Activity | |
|---------------|--------------------------------|
| 9:00 | Travel to Observatory in Bend, |
| | Oregon |

Sunday, September 2

| Time | Activity |
|------|-----------------------------|
| | Follow Observatory Schedule |

Monday, September 3

| Time | Activity |
|------|-----------------------------|
| | Follow Observatory Schedule |

Tuesday, September 4

| Time Activity | Activity |
|---------------|-----------------------------|
| | Follow Observatory schedule |

Wednesday, September 5

| Time | Activity |
|------|--------------------------|
| | Return to Eugene, Oregon |

Thursday, September 6

| Time | Activity |
|------|----------|
| | TBA |

Friday, September 7

| Time | Activity |
|---------|------------------------|
| | |
| Morning | Students prepare final |
| | project presentation |
| | Lunch |
| | Student Presentation |
| | and Celebration |
| | Farewell Party |



OEP Packing Checklist:

This list serves as a basic guideline for what to pack. While at the University of Oregon, you will have walkable access to grocery stores and bus access to clothing stores, pharmacies, etc. where you can purchase items you forget or need during your stay. Additionally, you will have access to a washing machine and dryer that you can use for a small fee.

Clothes and Personal Items:

- " Comfortable layering clothes (at least a week's worth)
 - " shorts
 - one pair of pants or jeans
 - " t-shirts
 - " light long-sleeved shirts
 - one light jacket
 - one heavier jacket
- Outdoor-appropriate clothes
 - " Walking shoes, sneakers
 - " Athletic pants and shirt that you can sweat in
- " Shoes
 - " Flipflops
 - Comfortable walking shoes
- "Rain gear
 - " Umbrella
 - "rainjacket
 - " rainboots or rubber-soled shoes
- " Toiletries and personal items
 - Shampoo and conditioner
 - " Facial products
 - " Toothpaste and toothbrush
 - " Sunscreen
 - " Medications
 - " Insurance card

Electronics:

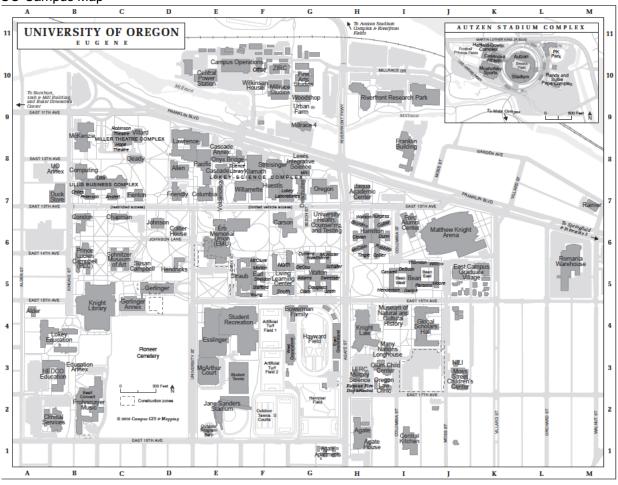
- " Cell phone
- .. Laptop
- " Chargers with adapters
- " Headphones
- " camera

School Supplies:

- " pens and pencils
- " a notebook or loose paper
- " a backpack or messenger bag
- " dictionary



UO Campus Map



| Buildings and Abbreviations | | FORD | Ford Alumni Center I6 | MNH | Museum of Natural and | WAL | Walton Complex H5 |
|-----------------------------|-------------------------------|------|----------------------------|------|------------------------------|--------|------------------------------|
| AAW | Woodshop G9 | FR | Friendly Hall E7 | | Cultural History I4 | WH | Wilkinson House G9 |
| AGH | Agate Hall H1 | GER | Gerlinger Hall D5 | MNL | Many Nations Longhouse I3 | WIL | Willamette Hall F7 |
| ALDR | Alder Building B4 | GRX | Gerlinger Annex D4 | MR1 | Millrace Studio 1 G9 | YLC | Yamada Language Center |
| ALL | Allen Hall E7 | HAM | Hamilton Complex H6 | MR2 | Millrace Studio 2 G9 | | 121 Pacific Hall E7 |
| ANS | Anstett Hall C7 | HED | HEDCO Education Building | MR3 | Millrace Studio 3 G9 | Off Ca | mpus |
| ART | Fine Arts Studios G9 | | В3 | MS | Media Services, Knight | BARN | Barnhart Hall B10 |
| AUZ | Autzen Stadium L10 | HEN | Hendricks Hall E5 | | Library C4 | | 1000 Patterson St |
| BEA | Bean Complex I5 | HEP | High School Equivalency | MUS | Fronhmayer Music Building | BDC | Baker Downtown Center A10 |
| CAR | Carson Hall G6 | | Program I3 | | 2C | | E. 10th Ave. and High St. |
| CAS | Cascade Hall F7 | HUE | Huestis Hall G7 | ONY | Onyx Bridge F8 | CFC | Child and Family Center |
| CAX | Cascade Annex F8 | JAQ | Jaqua Academic Center H7 | OR | Oregon Hall H7 | | 195 W. 12th Ave. |
| CC | Computing Center C7 | JSMA | Jordan Schnitzer Museum of | PAC | Pacific Hall E7 | CSN | Casanova Athletic Center K10 |
| CCT | Covered Tennis Courts F3 | | Art D5 | PETR | Peterson Hall C7 | | 2727 Leo Harris Pkwy. |
| CH | Collier House E6 | KLA | Klamath Hall F7 | PLC | Prince Lucien Campbell Hall | LCC | Lane Community College |
| CHA | Chapman Hall C6 | KNI | Knight Law Center H4 | | C5 | | 4000 E. 30th Ave. |
| CHI | Chiles Business Center C7 | LA | Lawrence Hall E8 | REC | Student Recreation Center F4 | OIMB | Oregon Institute of Marine |
| CLS | Clinical Services Building B2 | LBC | Lillis Business Complex C7 | RNR | Rainier Building M7 | | Biology, Charleston |
| COL | Columbia Hall E7 | LIB | Knight Library C4 | ROB | Robinson Theatre D8 | OLIVE | UO Innovation Hub |
| CON | Condon Hall C6 | LIL | Lillis Hall C7 | RRP | Riverfront Research Park H9 | | 942 Olive St. |
| DEA | Deady Hall D8 | LLCN | Living-Learning Center | SGR | Streisinger Hall G7 | POR | University of Oregon in |
| DES | Deschutes Hall G7 | | (North) G5 | STB | Straub Hall F5 | | Portland (various locations) |
| EARL | Earl Complex F5 | LLCS | Living-Learning Center | STC | Student Tennis Center F3 | RIL | Riley Hall C9 |
| ED | Lokey Education Building B4 | | (South) G5 | UNC | University Health, | | 650 E. 15th Ave. |
| EMU | Erb Memorial Union F6 | MAC | McArthur Court E3 | | Counseling, and Testing | ROM | Romania Building M5 |
| ESL | Esslinger Hall E4 | MCK | McKenzie Hall C8 | | Center H6 | | 2020 Franklin Blvd |
| FEN | Fenton Hall D7 | MIL | Military Sciences H3 | VIL | Villard Hall D8 | WSB | University of Oregon in |
| FH | Urban Farm G9 | MKA | Knight Arena J6 | VOL | Volcanology Building F7 | | Portland, White Stag Block, |
| | | | | | | | 70 NW Couch St., Portland |

