SAIL Summer 2021 Program Descriptions

MONDAY – THURSDAY Virtual & FRIDAY On-Campus Programs

MONDAY – THURSDAY options: July 26 – July 29, 10:00 AM – 4:30 PM

Track 1: Business World + World Language & Literature

- **Business World**: Students will develop a broad perspective of what being a business major is all about, the strategies used, and the impact of business marketing.

- **World Language & Literature**: Students will explore a variety of languages and literature from around the world.

Track 2: Global Cultures + Psychology

- **Global Cultures**: Students will learn about the diversity of human societies through the lenses of language, expression, and history while sharing stories with people who live and work around the world.

- **Psychology**: Students will get to see and participate in the methods psychologists use to understand human brains, behaviors, and emotions.

Track 3: Journalism & Communication + English

- **School of Journalism and Communication (Advertising, Journalism, Public Relations, Media Studies)**: Students will explore SOJC’s content creation opportunities and careers available to help drive meaningful social change and contribute to an engaged and informed citizenry.

- **English**: Students will learn from published authors and UO faculty about the skills and art of writing while they accomplish personal scholarship and college essays.

Track 4: Earth Science + Education

- **Earth Science**: Students will learn about the structure of the earth, the processes that shape it, and the organisms that live on it.

- **Education**: Students will learn how education and human services can create positive change with the goal of a more equitable, educated, and healthy tomorrow.

Track 5: Speech & Debate + Sociology

- **Speech & Debate**: Students will learn how to build arguments and communicate persuasively about socially relevant topics.

- **Sociology**: Students will study how societies evolve and function within the context of a changing world with UO faculty.
School of Art & Design: Students will learn about art and product design from University of Oregon faculty.

Environmental Science: Join us as we explore the interconnections between ecological and social justice issues and share the many hands-on opportunities at UO to get involved in making a positive difference in our communities. Climate, wildfires, water justice are just a few topics we will discuss.

Chemistry: Students will learn about the chemistry of materials used in everyday life.

Biology: UO Biology will highlight examples of ongoing research available to undergraduate students in the fields of ecology and evolution, marine biology, molecular biology, and neuroscience.

Romance Languages (Italian): Students will have an immersive experience learning Italian and culture.

OrchestraNext is a unique collaboration between SAIL and Orchestra Next, a training orchestra in residence with the Eugene Ballet. Participants will receive classes on balanced practice, recording techniques, and a masterclass on their instrument. In addition, students will have the opportunity to join in on a collaborative recording project with members of Orchestra Next.
FRIDAY options: July 30, 9:30 AM – 4:30 PM

To participate in Friday on-campus activities, students are required to have completed the Monday - Thursday virtual SAIL program and be able to provide personal transportation to and from the University of Oregon campus.

<table>
<thead>
<tr>
<th>Area</th>
<th>Activities</th>
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<tr>
<td>Earth Science</td>
<td>Students will learn about the structure of the earth, the processes that shape it, and the organisms that live on it.</td>
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<tr>
<td>Economics</td>
<td>Students will learn about markets, taxes, and strategic decisions by playing a variety of economic games - with cash rewards at the end.</td>
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<td>Geography</td>
<td>Activities will focus on how human and environmental systems combine to influence, and are influenced by, climate change. Students will also learn how to map data to show patterns and processes related to climate change to highlight the value of a geographic approach to the global issue.</td>
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<td>Human Physiology</td>
<td>UO physiology faculty will showcase physiology and anatomy labs, what classes are like, and how students can prepare for careers in medicine, health professions, and biomedical research.</td>
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<td>Psychology</td>
<td>Students will get to see and participate in the methods psychologists use to understand human brains, behaviors, and emotions.</td>
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<td>Physics</td>
<td>UO faculty and graduate students will lead activities that showcase the variety of physics, with applications ranging from art to human health to nanostructures.</td>
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<td>School of Journalism and Communication (Advertising)</td>
<td>Students will explore SOJC’s content creation opportunities and careers available to help drive meaningful social change and contribute to an engaged and informed citizenry.</td>
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