First FIG Meeting
You will get to meet your FIG classmates, FIG Assistant (FA), and Faculty before classes start!
Check your FIG page in September to find out more details.

General Chemistry I
CH 221
Core Education Science (>3)
4 credits

General Chemistry Lab
CH 227
2 credits

*This is a Deep-Dive FIG

General Chemistry
Chemistry is the study of matter and the changes that it undergoes. It is a science that is central to our understanding of the natural world and it serves as a foundation for all other scientific disciplines. The General Chemistry sequence, beginning with CH 221, is designed for science majors and pre-professional students, and provides an introduction to the experimental and theoretical foundations of chemistry. Students will gain factual knowledge about the terminology and language of chemistry as well as an understanding of the underlying reasons why chemical processes occur. They will be expected to interpret, reason and problem solve using fundamental chemical principles.

General Chemistry Lab
Introduces chemistry laboratory techniques, including volume and mass measurement, use of the pipette and burette, and gravimetric thermochemical measurements. Required for students in the natural sciences or for those preparing to enter one of the medical sciences.

ABOUT THIS FIG
FYE Seminar
The ideas covered in this FIG help to bridge the gap between research going on in the science world and the events that occur in our daily lives, with a focus on the explosion of research in genomics since the completion of the Human Genome Project. Students will have the opportunity to explore topics related to genetic privacy, genetic diseases, current technologies in genetic sequencing, and have the opportunity to extract DNA from fruit.

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First-Year Experience Seminar
UGST 109
1 credit

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Next Steps
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Enrolled in a FIG and change your mind?
Visit this link to find out the best way to make FIG changes for you: https://fyp.uoregon.edu/fig-enrollment-2022
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*A This is a Deep-Dive FIG

CALENDAR
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