COURSES

First-Year Experience Seminar
UGST 109
1 credit

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

General Chemistry Lab
CH 227
2 credits

*This is a Deep-Dive FIG

CALENDAR

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.

ACADEMIC TEAM

First-Year Experience Seminar Professor
Leslie Coonrod
Lecturer & Associate Director of Knight Campus Internship Program
coonrod@uoregon.edu

FIG Assistant
Lily Mozipo
emozipo@uoregon.edu

Division of Undergraduate Education and Student Success

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.

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.

NEXT STEPS

After you're registered for your FIG, you will want to check out the Meet Your FIG page (https://fyp.uoregon.edu/fall-2022-figs). This page will have everything you need to know before the beginning of fall term, including how to email your FIG Assistant, your summer assignment, and when you will be meeting your FIG for the first time in September. In order to prepare for your coursework and be notified about important academic deadlines you will want to download the "Canvas" and "Navigate" apps to your devices. Also, be sure to visit the FYE Community page in September, which has all the resources you'll need to achieve success in your first-year (https://fyp.uoregon.edu/community). If you have questions about anything, make sure you email your FIG Assistant – they are here to help!

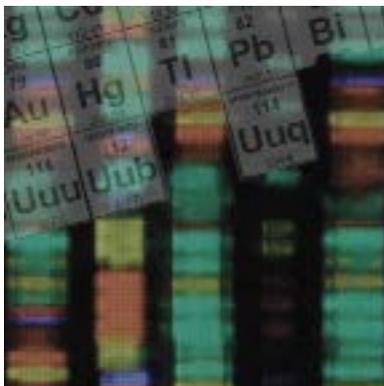| Human Genome 1				
	Monday	**Tuesday**	**Wednesday**	**Thursday**	**Friday**
8AM					
9AM		UGST 109 16164 PETR 105 9:00am - 9:50am			
10AM					
11AM	CH 227 13025 COL 150 11:00am-11:50am	CH 221 13020 COL 150 11:00am-11:50am	CH 221 13020 COL 150 11:00am-11:50am	CH 221 13020 COL 150 11:00am-11:50am	CH 221 13020 COL 150 11:00am-11:50am
12PM			CH 227 13034 KLA 109 12:00pm-2:50pm		
1PM					
2PM					
3PM					

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

Human Genome 2

Human Genome 2				
	Monday	**Tuesday**	**Wednesday**	**Thursday**	**Friday**
8AM					
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11AM	CH 227 13025 COL 150 11:00am-11:50am	CH 221 13020 COL 150 11:00am-11:50am	CH 221 13020 COL 150 11:00am-11:50am	CH 221 13020 COL 150 11:00am-11:50am	CH 221 13020 COL 150 11:00am-11:50am
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