

# **KNIGHT CAMPUS GRADUATE INTERNSHIP PROGRAM**

**Accelerated Master's Program** 

internship.uoregon.edu

The Knight Campus trains nearly 100 students each year in master's degrees specialized in areas of materials science, bioinformatics, and genomics, with an emphasis on hands-on training. This program is unique in that it trains for the ever-evolving and highly sought after skills that industry partners across Oregon and the country would like to see in a workforce.

Students gain these critical skills through focused coursework and labs, professional development training, and a 9-month paid internship. Students choose from five multidisciplinary tracks for their accelerated training experience:

- Bioinformatics and Genomics
- Molecular Sensors and Probes
- Polymer Science
- Semiconductor and Photovoltaic Device Processing
- Optical Materials and Devices

The program operates on an accelerated timeline, kicking off in the summer. Students typically complete their degree in 15-18 months, including a nine-month paid internship.

	TRAINING AT KNIGHT CAMPUS (6-9 MONTHS)	///////		INTERNSHIP AT PARTNER SITE	
 AUL		AP	   	JUNE	 January
(SUMI				UMMER)	(WINTER)

### PROGRAM TIMELINE (15-18 MONTHS)

### LEARN MORE AT internship.uoregon.edu/tracks

## Phil and Penny Knight Campus for Accelerating Scientific Impact



57% INTERN IN OREGON

\$67,000 AVERAGE INTERNSHIP SALARY FOR 2021 COHORT



PERCENTAGE OF STUDENTS TRADITIONALLY UNDERREPRESENTED IN STEM

#### OUR STUDENTS WORK IN THESE SECTORS:

SEMICONDUCTORS OPTICS IMAGING MATERIALS SCIENCE FINE CHEMICALS POLYMER SCIENCE BIOMEDICAL RESEARCH PRECISION MEDICINE AND BIOTECHNOLOGY



### **Engagement Opportunities**

### Interns

With nearly 100 students in each cohort, we have a highly trained group of diverse materials scientists, engineers, and bioinformaticians ready to solve your most challenging problems. We identify and train students to be successful in collaborative work environments. Students interns may be converted to full time employee at any time with no need to return to the University to complete their degree.

### **Student Projects**

Working in small teams, students delve into hands-on projects which allow them to apply their technical knowledge to real-world problems. Employers who sponsor projects gain both a fresh set of eyes on their problems and access to program resources such as capital equipment and services.

### Alumni

With nearly 1,000 alumni, we offer a significant talent pool ranging from recent graduates to experienced professionals. We will share your key postings through our social media groups and with alumni seeking new opportunities.

### Giving

From equipment donation, sponsorship of workshops, and gifts to support scholarships, there are many opportunities to support a more diverse, highly-trained STEM workforce.

CONNECT WITH OUR CAREER-READY GRADUATE STUDENTS:

internship.uoregon.edu/contact