

Summer Programs at KGI

Keck Graduate Institute (KGI), a member of The Claremont Colleges in Claremont, CA, offers in-person and online summer programs that will boost your academic career as you prepare for graduate-level studies or a career in healthcare or biotech. These programs will not only help you decide your career pathway—they are also a great way to gain exposure to the biotechnology, medicine, life sciences, and pharmaceutical industries, while improving the skills and qualifications to boost your resume.



Application Boot Camp (ABC)

Application Boot Camp is a 5-day interactive workshop designed to assist students in completing their graduate health applications across different disciplines, such as AMCAS, AACOMAS, CASPA, PTCAS, and AADSAS.

Cost: \$20 application fee

Application Deadline: May 1

Bioprocessing Summer Undergraduate Internship Training and Education (BSUITE)

The BSUITE program provides an opportunity for participants to obtain valuable laboratory experience through team projects based on bioprocessing for the production of monoclonal antibodies and enzymes, vaccines, as well as cell and gene therapy.

Cost: \$20 application fee

Application Deadline: May 1

Clinical Genetics and Bioinformatics Program (CGB)

The five-day online program is designed for undergraduates interested in learning more about human genomics, bioinformatics, genetic counseling, and precision medicine. CGB will expose individuals to fundamental principles of human genetics and cutting-edge applications of human genomics, and will enlighten participants about exciting career opportunities in clinical genetics and genomics.

Cost: \$20 application fee

Application Deadline: May 1

High School Summer STEM

KGI offers a limited number of unpaid internship opportunities to exceptionally motivated and academically strong high school students (ages 16+) to gain hands-on research experience and learn about the pursuit of a science or engineering related college education and professional career.

Cost: \$20 application fee

Application Deadline: March 30



PA Summer Success Program (PASS)

PASS is designed to inform, excite, and empower high school, college, and post-graduate students to pursue a career as a physician assistant (PA).

The program will present information about the PA profession, real PA perspectives, and engaging clinical scenarios.

Cost: \$20 application fee

Application Deadline: May 1

Pre-Occupational Therapy Program (Pre-OT)

The five-day Pre-OT Program will provide participants interested in an occupational therapy career a chance to immersively explore the profession through a diverse range of voices and experiences. Students will learn about the broad scope of occupational therapy—what occupational therapists do, where they work, and populations they serve.

Cost: \$20 application fee

Application Deadline: May 1

Pre-Pharmacy Enrichment Program (PrEP)

The five-day PrEP Program is designed for prospective students interested in a career in pharmacy. Participants will explore the pharmacy profession through interactive classes and activities that will provide an introduction to pharmacy practice. Students will be introduced to the many career opportunities available in the field of pharmacy and exposed to ways pharmacists can impact patients' lives beyond the traditional dispensing role.

Cost: \$20 application fee

Application Deadline: May 1

Undergraduate Summer Science Courses

KGI offers several online and in-person upper-level science courses open to students seeking careers in healthcare and/or the sciences.

Courses include:

- Biochemistry | Online
- Biostatistics | Online
- Genetics | Online
- Human Anatomy with Lab | In-person
- Human Physiology with Lab | In-person
- Medical Terminology | Online
- Microbiology with Lab | In-person

Costs:

- \$20 application fee
- \$499 per credit hour

Application Deadline: May 1

Medical Device Development Bootcamp (MDD)

MDD is an experiential learning opportunity for students interested in learning the process of designing and manufacturing medical devices. It is offered in two formats; a two-week online program leading to a certificate in medical device design, and a five-week in-person program leading to a certificate in medical device prototype development.

Cost: \$20 application fee

Application Deadline: May 1

Summer Explore Health Professions

The Summer Explore Health Professions program offers students insight into the many different healthcare professions through a combination of conversation with current healthcare practitioners, meetings with different graduate health professional program admission representatives, and current students in different medical programs across the country.

Cost: \$20 application fee

Application Deadline: May 1



Summer Undergraduate Research Experience (SURE)

The Summer Undergraduate Research Experience program for undergraduate research in biotechnology and bioengineering provides undergraduate students the opportunity for cutting-edge, interdisciplinary research in the areas of applied molecular and cellular biology, bioengineering, computational biology, drug discovery and development, as well as exposure to related ethics and business topics.

Cost: \$20 application fee

Tracks:

- Pharmaeconomics
- Public Health and Virology
- Population Health
- Pharmacogenomics and Precision Medicine
- Immunology
- Drug Discovery
- Biotech Industry Careers
- Individual Projects

Application Deadline: March 30

How to Apply to KGI's Summer Programs

Apply online at kgi.edu/summer

International Applicants

KGI welcomes applications for all its online summer programs from international students!

GRE Waiver

Students who participate in a summer program at KGI and receive a letter of recommendation from a KGI faculty member receive a GRE waiver when applying to certain full-time degree programs at KGI. Speak to an admissions representative for more information!

Contact Us

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