Dear Students,

We are excited to present you with the Summer 2020 edition of our Guide to Internship and Research Opportunities.

In the pages that follow, you will find a sampling of more than 50 full-time and part-time internship and fellowship listings that cover an array of majors and areas of interest. They range from public service opportunities at the White House, to research in health, biology and medicine, to international internship programs, to funding programs that help to support experiences on campus and abroad. The organizations featured in this guide are looking to recruit talented students, and some focus on working with students from underrepresented backgrounds.

Pursuing an internship, fellowship or research experience can help you reach your goals while at Columbia. It can assist you in developing awareness of your own strengths and interests. A meaningful experience can help you make important decisions about the direction of your future studies or career, and may lead to a job opportunity after graduation.

We encourage you to avail of the support of career counselors and fellowship and research advisors to develop your applications and to learn about additional opportunities beyond the list in this guide.

Again, we are here to assist you. Best of luck on your search!

Sincerely,

Jason Collado
Assistant Dean
Academic Success Programs
Berick Center for Student Advising
HOW TO USE THIS GUIDE

The guide contains a sampling of research, internship, diversity pipeline programs, and summer funding that you can use to jump-start your summer search.

Use this guide as a starting point to engage with your career and/or research and fellowship advisors through the Center for Career Education, Global Engagement and Undergraduate Research and Fellowships on campus to discuss your interests and develop a plan for your summer.

We encourage you to engage early to take advantage of support through every step of your preparation and application processes.

Center for Career Education
East Campus Building
Lower Level
116th and Amsterdam
(Enter through Wien Courtyard)

LionSHARE - schedule an appointment and find opportunities

Global Engagement
606 Kent Hall
Tel: 212-854-2559
Email: ogp@columbia.edu

Find a Study Abroad Program Database

Undergraduate Research and Fellowships
202 Hamilton Hall
Tel: 212-853-2375
Email: ugrad-urf@columbia.edu

Find an Opportunity Database
Email advisors to schedule an appointment
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*(CU)* denotes programs offered through Columbia University
1. SUMMER UNDERGRADUATE RESEARCH PROGRAM

**LOCATION** New York University

**DATES** May 31, 2020 – August 1, 2020

**DESCRIPTION** The Sackler Institute at NYU School of Medicine, in coordination with the M.D./Ph.D. Program and the Office of Diversity Affairs, offers a Summer Undergraduate Research Program for qualified sophomores and juniors who are interested in pursuing M.D., M.D./Ph.D. or Ph.D. degrees and a career in research. Students may work with faculty in such disciplines as Biochemistry, Biomedical Imaging, Cellular and Molecular Biology, Developmental Genetics, Immunology, Microbiology, Molecular Oncology, Molecular Pharmacology, and Neuroscience and Physiology. Students are matched with an established scientist mentor and placed in a laboratory working in an area of their interest. Undergraduate researchers are given their own project, which they present at a poster session at the end of the summer. They are expected to perform at the graduate student level.

**INFORMATION** The program is designed for mature, well-qualified undergraduates who have completed their sophomore or junior year of college. Qualified applicants should have a competitive GPA and at least 1 full semester of bench laboratory research. The selection of students will be made considering their academic record, previous research experience, if any, and letters of recommendation from faculty advisors and/or research supervisors. Significant importance will be given to their commitment to a career in biomedical research. A committee comprised of PhD, MD, MD-PhD students and faculty will review applicants for admission. This program is open to all U.S. students. Accepted students receive a $3,500 payment, free housing, and reimbursement for round-trip travel expenses. You arrange for your own food and other living expenses. Students must commit to participate for the entirety of the summer program: [https://apply.sackler.med.nyu.edu/apply/](https://apply.sackler.med.nyu.edu/apply/)

**DEADLINE** February 1, 2020

2. HARVARD SUMMER HONORS UNDERGRADUATE RESEARCH PROGRAM

**LOCATION** Harvard Medical School

**DATES** June 1, 2020 – August 8, 2020

**DESCRIPTION** The Summer Honors Undergraduate Research Program (SHURP) is a ten-week summer research program primarily for college students belonging to groups that are under-represented in the sciences. SHURP presently has 475 alumni from colleges across the country, over 90% of who are continuing or planning to continue training and careers in the sciences. SHURP is one of the summer research programs participating in the Summer Research Early Identification Program of the Leadership Alliance, a consortium of 33 colleges and universities dedicated to improving the participation of historically underrepresented students in graduate education programs.

**INFORMATION**
- Stipend: $450 per week, with possible travel allowance
- All Sessions = 10 weeks, full time (40 hours per week)
- If you have any questions please contact SHURP at 617-432-1342 or send an email to shurp@hms.harvard.edu.

**DEADLINE** February 1, 2020

3. BIOMEDICAL SUMMER UNDERGRADUATE RESEARCH PROGRAM (SUIP)

**LOCATION** Perelman School of Medicine, University of Pennsylvania

**DATES** June 1, 2020 - August 7, 2020
The SUIP program is designed to provide an intense research experience to students interested in graduate study in the biomedical sciences. The program, in existence since 1993, seeks to encourage and prepare talented students to pursue careers in scholarly research. Approximately 30 college students from across the US participate each year; most are rising juniors and seniors, but occasionally we admit a rising sophomore. Interns complete ten weeks of full-time laboratory research, listen to state-of-the-art research seminars and workshops, attend The Leadership Alliance National Symposium, and present their research at the SUIP Research Symposium at the end of the program. Interns also receive training in responsible conduct of research, laboratory safety and presentation skills, as well as receiving career counseling sessions delivered by faculty and administrators.

**INFORMATION**

https://www.med.upenn.edu/suip/

**DEADLINE**

Application must be complete February 1, 2020. (Additional documents have a grace period).

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**4. UNDERGRADUATE FELLOWSHIPS FOR MINORITIES**

**LOCATION**

Woods Hole Oceanographic Institution

**DATES**

Summer (start dates vary)

**DESCRIPTION**

A research project is the heart of the Minority Fellowship experience. All Fellows are expected to work on a project selected in collaboration with their sponsor(s) that will provide meaningful results during a 10- to 12-week Summer Fellowship. Project topics span a vast spectrum of research in ocean sciences and engineering conducted in WHOI’s science departments and at the Woods Hole Field Station of the U. S. Geological Survey (USGS).

**INFORMATION**

Summer Student Fellow

**DEADLINE**

February 5, 2020

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**5. APS/IBM RESEARCH INTERNSHIP FOR UNDERGRADUATE WOMEN AND MINORITIES**

**LOCATION**

Almaden (San Jose, CA), Austin, TX, or Watson (Yorktown Heights, NY).

**DATES**

Summer (start dates vary but typically last 10 weeks)

**DESCRIPTION**

The American Physical Society and IBM co-sponsor two undergraduate research internship programs: the APS/IBM Research Internship for Undergraduate Women, and the APS/IBM Research Internships for Underrepresented Minority Students. The goal of these internships is to encourage women and underrepresented minorities to pursue graduate studies in science and engineering. Any student who identifies as a woman and an underrepresented minority is eligible to apply to both internships.

**INFORMATION**

https://www.aps.org/programs/women/scholarships/ibm/index.cfm

**DEADLINE**

January 31, 2020

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**6. SMART PROGRAM**

**LOCATION**

University of Colorado

**DATES**

Summer (10 weeks)

**DESCRIPTION**

The SMART Program is intended for undergraduate students who are interested in preparing for graduate degrees in science, math and engineering. SMART offers students the opportunity to conduct research under the guidance of a faculty mentor, and participate in workshops designed to strengthen scientific writing and oral presentation skills. SMART interns earn upper-division undergraduate credit in independent study, and receive a stipend, room and board, and travel expenses.

**INFORMATION**

The SMART program focuses on the development of research skills and the faculty mentor/student relationship. During the first week, interns write a research project...
proposal. In the next eight weeks they carry out the proposed project. In the final week they present their research results in oral and written form. Depending on the academic area, the conduct of research may include laboratory experimentation, outdoor field work, and data analysis. Students work either as part of a research team or independently.

**SMART Program Information**

Other activities in the SMART program prepare SMART interns for graduate studies. These include:

- Workshops devoted to technical writing and oral presentation skills
- Workshops on selecting graduate programs and the application process for graduate school
- GRE preparation

**DEADLINE** February 1, 2020

### 7. THE LEADERSHIP ALLIANCE SUMMER RESEARCH EARLY IDENTIFICATION PROGRAM

**LOCATION** Various by field of research

**DATES** Varies by field of research

**DESCRIPTION** The [Summer Research Early Identification Program](#) (SR-EIP) provides undergraduates with training and mentoring in the principles underlying the conduct of research and prepares them to pursue competitive applications to graduate schools. The SR-EIP is a gateway to ongoing resources, mentoring and professional networks to support all participants along their chosen career path.

**INFORMATION** The SR-EIP is a rigorous research experience designed specifically for undergraduates interested in applying to PhD or MD-PhD programs. Students work for eight to ten weeks in the summer under the guidance of a faculty or research mentor at a participating Leadership Alliance institution. Through one-on-one collaborations, students gain theoretical knowledge and practical training in academic research and scientific experimentation. All participants make oral or poster presentations of their research at the Leadership Alliance National Symposium. Students receive a stipend, and travel and housing expenses are covered by the host institution.

**DEADLINE** February 1, 2020

### 8. QUANTITATIVE AND PHYSICAL SCIENCES SUMMER UNDERGRADUATE RESEARCH FELLOWSHIP

**LOCATION** UT Southwestern Medical Center’s Graduate School of Biomedical Sciences

**DATES** Beginning in early June and ending mid-August

**DESCRIPTION** The [Quantitative and Physical Sciences Summer Undergraduate Research Fellowship](#) (QP-SURF) program at UT Southwestern Medical Center's Graduate School of Biomedical Sciences is an intensive summer research training experience designed for college students who are preparing for careers in biomedical research. Fellows spend 10 weeks pursuing individual research projects in the laboratories of Graduate School faculty members.

**INFORMATION** The stipend for the 10-week program is $4,000. This support is taxable. Details on local living accommodations will be provided when fellows are notified of their acceptance. If a fellow requires housing, then the costs will be covered by the program; however, fellows are responsible for paying for their own travel expenses. Here is a link to the application:

[https://ais.swmed.edu/redcap/surveys/?s=CEALJD4WXN](https://ais.swmed.edu/redcap/surveys/?s=CEALJD4WXN)

**DEADLINE** February 3, 2020
9. GATEWAYS TO THE LABORATORY SUMMER PROGRAM IN NEW YORK CITY FOR PRE-MED/PHD STUDENTS

**LOCATION**  
New York, NY

**DATES**  
June 1, 2020 - August 7, 2020

**DESCRIPTION**
- Ideal for students who wish to pursue the combined MD-PhD degree
- 10 weeks of independent research at either Weill Cornell Medical College or Memorial Sloan-Kettering Cancer Center or The Rockefeller University (all in NYC)
- Present and participate in weekly journal clubs
- Scrub into surgeries at New York Presbyterian Hospital
- Give an oral, written and poster presentation of your research in front of your family (who are flown in for the event), friends and colleagues.
- Receive ongoing mentorship by a “Big Sib” (a current MD-PhD student), as well as weekly meetings with the Program’s leadership
- Receive a stipend of $6,000, housing in Weill Cornell Medicine student housing (at no cost to them), and reimbursement for travel expenses

**INFORMATION**  
For further information (including eligibility) and the online application, please visit the program’s [website](#).

**DEADLINE**  
February 1, 2020

10. CALTECH AMGEN FELLOWS PROGRAM

**LOCATION**  
California Institute of Technology, Pasadena, CA

**DATES**  
Summer

**DESCRIPTION**
Caltech’s Amgen Fellows Program is a national program aimed at increasing research opportunities for students committed to pursuing careers in the sciences. Over a ten-week period, students have the opportunity to conduct research in biology, chemistry, and bio-technical related fields under the guidance of some of the world are leading academic scientists. Research projects, along with scientific seminars, workshops, and networking events, prepare participants to pursue a Ph.D. or the joint M.D./Ph.D. degree and research careers in the sciences and biotechnology.

**INFORMATION**
Students receive a $6,420 stipend, payments of which are distributed in equal installments in late June and late July. Students also receive campus housing, a modest board allowance, and travel to and from Pasadena.

**DEADLINE**  
February 15, 2020

11. DIVISION OF BIOLOGY AND BIOMEDICAL SCIENCES (DBBS) SUMMER RESEARCH PROGRAMS

**LOCATION**  
Washington University, St. Louis, MO

**DATES**  
June 1, 2020 – August 7, 2020

**DESCRIPTION**
DBBS is pleased to offer opportunities for undergraduates to experience the outstanding cutting edge research at Washington University and the wonderful city of St. Louis and its surrounding areas. The programs offered, Amgen Scholars Program and BioMedRAP, are designed to prepare undergraduates for the admission to and rigor of top-quality Ph.D. and M.D./Ph.D. programs. The two programs convene in late May through the first week in August and provide a generous stipend, free housing and free travel to and from St. Louis. Students from backgrounds historically underrepresented in the sciences are particularly encouraged to apply.

**INFORMATION**
- [2012 Summer Research Programs Video](#)
- [Application Instructions](#)

**DEADLINE**  
February 3, 2020
<table>
<thead>
<tr>
<th>12.</th>
<th><strong>(CU) SUMMER UNDERGRADUATE RESEARCH FELLOWSHIP IN BIOLOGICAL SCIENCES</strong></th>
</tr>
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<tbody>
<tr>
<td><strong>LOCATION</strong></td>
<td>Columbia University</td>
</tr>
<tr>
<td><strong>DATES</strong></td>
<td>May 26, 2020 – July 31, 2020</td>
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<tr>
<td><strong>DESCRIPTION</strong></td>
<td>The Department of Biological Sciences at Columbia University offers <strong>Summer Undergraduate Research Fellowships</strong> to a select group of motivated undergraduate students who will benefit from the opportunity for hands-on biology related laboratory research. This is a chance to experience the joys of discovering something completely new while learning to overcome the challenges inherent in scientific research. All students are required to present orally, write an original research article describing their research due in August, and present at the annual SURF Symposium in the spring.</td>
</tr>
<tr>
<td><strong>INFORMATION</strong></td>
<td>The fellowship is competitive with awards based on grades, recommendations, and a personal meeting with the laboratory director. Students receive a $5000 stipend. You may apply if you are currently a junior, sophomore, or first-year student in Columbia College or the School of Engineering and Applied Science. No previous research experience is necessary, and you do not need to be a biology major to apply.</td>
</tr>
<tr>
<td><strong>DEADLINE</strong></td>
<td>February 3, 2020 at 5:00 p.m.</td>
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<thead>
<tr>
<th>13.</th>
<th><strong>SUMMER HEALTH PROFESSIONS EDUCATION PROGRAM</strong></th>
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<tbody>
<tr>
<td><strong>LOCATION</strong></td>
<td>Varies</td>
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<tr>
<td><strong>DATES</strong></td>
<td>Varies</td>
</tr>
<tr>
<td><strong>DESCRIPTION</strong></td>
<td><strong>Summer Health Professions Education Program</strong> (SHPEP) is a FREE (full tuition, housing, and meals) six-week summer academic enrichment program that offers freshman and sophomore college students intensive and personalized medical and dental school preparation.</td>
</tr>
<tr>
<td><strong>INFORMATION</strong></td>
<td>Application</td>
</tr>
<tr>
<td><strong>DEADLINE</strong></td>
<td>February 5, 2020</td>
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<tr>
<th>14.</th>
<th><strong>NERA MEDPREP SCHOLARS PROGRAM</strong></th>
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<tbody>
<tr>
<td><strong>LOCATION</strong></td>
<td>Varies</td>
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<tr>
<td><strong>DATES</strong></td>
<td>Varies</td>
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<tr>
<td><strong>DESCRIPTION</strong></td>
<td>The <strong>Northeast Regional Alliance (NERA) MedPrep Scholars Program</strong> is a partnership between New Jersey Medical School, Mount Sinai School of Medicine Center for Multicultural and Community Affairs, Columbia University College of Physicians and Surgeons, and the Manhattan Staten Island Area Health Education Center. The program uniquely builds on the collective expertise of four outstanding institutions to expand health career preparation for minority and disadvantaged students from junior high school through medical school with the goal of increasing competitiveness for and in medical school.</td>
</tr>
<tr>
<td><strong>INFORMATION</strong></td>
<td>Application</td>
</tr>
<tr>
<td><strong>DEADLINE</strong></td>
<td>March 1, 2020</td>
</tr>
</tbody>
</table>
### 15. FORTIS FELLOWSHIP

**LOCATION**
Varies

**DATES**
Three Consecutive Summers

**DESCRIPTION**
The Fortis Fellowship is an internationally competitive, merit-based fellowship that provides high-achieving students with leadership trainings, international professional experience, and mentorship and career counseling from renowned experts. Upon completion of the three-year program, Fellows become official members of the Fortis Society—the first global private network of resilient and visionary leaders committed to one another’s success and to a better world.

**INFORMATION**
Applicants must be first-year college students who are also first-generation college students, possess a track record of academic excellence (preferably with a GPA at 3.5 or above), and have proven leadership abilities. Priority will be given to students who come from financially struggling backgrounds. If accepted, students complete the fellowship over three summers:

- **Summer I**: Fellows will jointly undergo an intensive leadership training that will focus on building strong bonds with one another, and will test their physical and mental limits.
- **Summer II**: Each Fellow will participate in an internship abroad for which FGL can cover costs not covered by the host organization, the student’s home university or scholarships. The goal of the summer internship is to assist Fellows in gaining international professional experience and building a global network.
- **Summer III**: Fellows are encouraged to pursue a second summer internship in the corporate sector that will maximize their employment prospects after graduation. The Fortis Society will not provide financial support, but may cover some long-distance travel costs.

**DEADLINE**
March 26, 2020

### 16. NATIVE AMERICAN CONGRESSIONAL INTERNSHIP

**LOCATION**
Washington, D.C.

**DATES**
May 27, 2020 – August 1, 2020

**DESCRIPTION**
The Native American Congressional Internship Program provides American Indian and Alaska Native students with the opportunity to gain practical experience with the federal legislative process in order to understand first-hand the government-to-government relationship between Tribes and the federal government. The internship is funded by the Native Nations Institute for Leadership, Management, and Policy. The Udall Internship honors the legacies of Morris Udall and Stewart Udall, whose careers had a significant impact on American Indian self-governance and health care, as well as the stewardship of public lands and natural resources.

**INFORMATION**
https://www.udall.gov/OurPrograms/Internship/HowToApply.aspx

**DEADLINE**
January 31, 2020

### 17. THE INSTITUTE FOR RESPONSIBLE CITIZENSHIP

**LOCATION**
Washington, DC

**DATES**
Varies

**DESCRIPTION**
The Institute for Responsible Citizenship is now accepting applications for its two programs. The “core” Washington Program welcomes America’s best and brightest African American male sophomores to the nation’s capital for an intensive two-summer
experience that includes high-level internships, rigorous academic work, and exposure to some of the nation’s most prominent institutions and individuals.

**INFORMATION**
Besides the Washington Program, the Youth Scholar Academy enables talented college students who aspire to careers in teaching to operate a summer enrichment program for high school boys. High-achieving college sophomores are encouraged to apply.

**DEADLINE**
TBA (mid- to late-February 2020)

### 18. NAVAB FELLOWSHIP PROGRAM

**LOCATION**
Varies

**DATES**
Mid-May 2020 – August 2020, varies by employer

**DESCRIPTION**
The [Navab Fellowship Program](http://sps.columbia.edu/navab-fellowship-program) is made possible by a generous gift from Mary Kathryn and Alexander Navab CC'87. The program enables Columbia College students to explore potential career paths, gain essential professional skills, and expand personal networks in preparation for life after graduation. Through the gracious commitment of Columbia College alumni, full-time Columbia College students will have the opportunity to apply to and secure exciting summer internships, in a variety of industries. Internships are predominantly based in New York, with some opportunities in other major cities in the United States and across the globe. This gift will also provide students undertaking low-paid or unpaid internships to have access to financial support and will allow students on Columbia Financial Aid to have their summer earnings expectation waived. The program provides you with professional development training from career counselors and connections and mentorships with Columbia College alumni through the Odyssey Mentoring Platform.

**INFORMATION**
This opportunity is open to full-time, currently enrolled Columbia College first-years, sophomores, and juniors. Some positions are only open to certain class years based on employers’ specifications. This will be noted in each job description on LionSHARE. Students should attend an information session at the CCE for more information.

**DEADLINE**
Early February 2020

### 19. (CU) COLUMBIA INTERNSHIP ON COMMUNITY BUILDING

**LOCATION**
Columbia University, New York, NY

**DATES**
Summer

**DESCRIPTION**
The Internship in Building Community (IBC) affords undergraduate and graduate students the opportunity to participate in an extended program devoted to developing the interpersonal skills necessary to build communities. IBC is divided into two parts:

- **A two-week Seminar** led by professionals in the field of community building.
- **A six-week Practicum** in which interns serve as both resident advisers and program assistants for Columbia’s Summer Program for High School Students. Using skills developed during the IBC seminar, interns are responsible for creating a cohesive, lively, and respectful student body.

**INFORMATION**
Admission to Internship in Building Community (IBC) is highly selective. Only those students who evince a strong interest in and capacity for working with high school students are accepted. Students interested in pursuing careers in such fields as teaching, social work, and business that call for effective educators, managers, and supervisors are encouraged to apply. Only applicants who will be enrolled in a degree program in fall 2016 and have studied in the United States for at least a year are eligible.


**DEADLINE**
March 1, 2020
### 20. (CU) CONGRESSIONAL OFFICE INTERNSHIP STIPEND

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>Washington, DC or a Congressional District Office</th>
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<tbody>
<tr>
<td>DATES</td>
<td>Varies</td>
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<tr>
<td>DESCRIPTION</td>
<td>Columbia’s <a href="#">Congressional Office Internship Stipend Program</a> facilitates student participation in internships in Congressional offices. Summer internships in Washington, DC afford students the opportunity to gain first-hand experience with the inner workings of the federal government. While interns are most often not directly involved in policy-making, they gain valuable exposure to the procedure, politics, agenda setting and policy of the nation’s capital. Unlike Washington, DC offices, district offices do not usually concentrate on policy-making, but provide students with valuable experience in day-to-day constituent relations and casework.</td>
</tr>
<tr>
<td>INFORMATION</td>
<td>Applicants for funding must be accepted to intern in a Congressional office. Students must have been the recipient of a Pell Grant during the academic year to be eligible for this funding. If you have yet to be accepted by a Congressional office, the Office of Government and Community Affairs will confirm that you have applied to intern in one or more Congressional offices in Washington, DC. You will still be considered for a summer stipend, even if you have not received final acceptance from a Congressional office.</td>
</tr>
<tr>
<td>DEADLINE</td>
<td>March 13, 2020</td>
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</tbody>
</table>

### 21. (CU) SCIENCE, TECHNOLOGY, ENGINEERING PROGRAM (STEP)

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>Varies</th>
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<tbody>
<tr>
<td>DATES</td>
<td>Summer</td>
</tr>
<tr>
<td>DESCRIPTION</td>
<td>The <a href="#">Science, Technology, Engineering Program (STEP)</a> enables students to connect with a Columbia alumni mentor, receive additional career support and build a network of students working in the STEM fields in parallel with a summer internship experience. <strong>Please note that you should begin your school sponsorship application once your international experience has been confirmed but no later than April 11.</strong></td>
</tr>
<tr>
<td>INFORMATION</td>
<td>Students can apply to a designated CCESTEP position on LionSHARE or secure their own opportunity as an Opt-In applicant to enjoy all programmatic STEP benefits, which include a summer internship, mock interviews, alumni networking opportunities, and an end-of-program reflection session.</td>
</tr>
<tr>
<td>DEADLINE</td>
<td>March 31, 2020</td>
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### 22. PHILLIPS ACADEMY-ANDOVER (TEACHER ASSISTANT)

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>Phillips Academy-Andover</th>
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<tr>
<td>DATES</td>
<td>June 30, 2020 - August 2, 2020</td>
</tr>
<tr>
<td>DESCRIPTION</td>
<td>TAs are paired with experienced Mentor Teachers for the duration of the summer. Together, TAs and their Mentor Teachers are charged with ensuring that students in their classes have a challenging and academically rigorous summer experience, while also making learning incredibly fun. We see teaching in Summer Session as an opportunity for teachers to innovate and experiment; there is no strict curriculum to which teachers must adhere (outside of following the general guidance provided by the course description). Project-based, hands-on, authentic learning experiences are encouraged, and teachers should be prepared to lead students through an intensive and highly engaging exploration of their chosen content.</td>
</tr>
<tr>
<td>INFORMATION</td>
<td>Ideal Candidate Profile:</td>
</tr>
</tbody>
</table>
• At least three years of undergraduate education completed by the time of employment; all TAs must be 21 years of age by the start of Summer Session
• Strong interest in teaching or youth development
• Experience working with middle- or high-school-aged students
• Demonstrated experience and success in collaborative environment
• Flexibility and adaptability in a fast-paced, dynamic environment requiring both the ability to take direction and the readiness to problem-solve
• Appreciation of the mission and culture of independent, residential, college-preparatory schools.
• Exceptional communication skills (speaking and writing)
• Exceptional interpersonal skills

**DEADLINE**  Varies: Applications are considered on a rolling basis (Most positions are filled by the end of March)
23. (CU) WORK EXEMPTION PROGRAM

LOCATION  Varies
DATES  Varies
DESCRIPTION  The Work Exemption Program (WEP) is part of Columbia University’s enhanced financial aid program for undergraduate students in Columbia College and Columbia Engineering. Recipients receive a Columbia Grant to support their pursuit of unpaid internships, research projects, and community outreach, locally, nationally, and internationally.

INFORMATION  The Work Exemption Program accepts applications each fall, spring and summer. Applicants are notified of their status by February 7, 2020.

Eligibility:
- Columbia grant recipient with a summer work expectation (Student Contribution) or in-school work expectation (Student Employment or Federal Work Study). For financial aid eligibility, please contact the Office of Undergraduate Financial Aid & Educational Financing.
- Spring 2020 Financial Aid requirement: must have a 2019-2020 Columbia Grant

Start the application here: https://www.careereducation.columbia.edu/wep-application.

DEADLINE  January 21, 2020 at 12:00 noon.

24. US STATE DEPARTMENT BENJAMIN A. GILMAN INTERNATIONAL SCHOLARSHIP

LOCATION  Varies
DATES  Spring, Summer, and Fall
DESCRIPTION  The Benjamin A. Gilman International Scholarship Program offers grants for U.S. citizen undergraduate students of limited financial means to pursue academic studies or credit-bearing, career-oriented internships abroad. Such international exchange is intended to better prepare U.S. students to assume significant roles in an increasingly global economy and interdependent world.

INFORMATION  Award amounts will vary depending on the length of study and student need with the average award being approximately $3,000 for the summer term. The applicant must be receiving a Federal Pell Grant or provide proof that he/she will be receiving a Pell Grant at the time of application or during the term of his/her study abroad program or internship.

Eligible applicants are those students who are applying to or have been accepted into a study abroad program or internship eligible for credit by the student’s accredited institution of higher education in the United States. They must be studying or interning abroad for at least four weeks (28 days) in one country and no more than one academic year. Programs going to more than one country are eligible if the student will be in one country for at least four consecutive weeks. All recipients are required to carry out a Follow-on Service Project that promotes international education and the Gilman Scholarship Program at the students’ home institution or in their home community. The Follow-on Service Project Proposal, the Statement of Purpose essay, and the applicant’s academic progress are criteria that are closely considered during the selection process. Please be aware that the
25. (CU) CLASS OF 1939 SUMMER RESEARCH FELLOWSHIPS

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>Multiple Locations, Multiple Countries</th>
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<tbody>
<tr>
<td>DATES</td>
<td>Summer</td>
</tr>
<tr>
<td>DESCRIPTION</td>
<td>Columbia College’s Class of 1939 Summer Research Fellowships were established by alumni in the Class of 1939 to commemorate the 50th anniversary of their graduation. Fellowships provide funds for students to pursue independent research or to qualify as assistants in on-going laboratory projects over the summer at a location of their choosing. Students are expected to carry out this research under the supervision of a faculty member from Columbia (preferably from the Faculty of Arts and Sciences) who will be required to sponsor the project and provide advice before, during, and after the period of the research. The fellowship’s intent is to give students the opportunity to pursue their intellectual goals, gain valuable research experience, and cultivate strong relationships with a faculty member.</td>
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<td>INFORMATION</td>
<td>Individual awards usually range from $500 to $5,000, depending on the budget required for each project. Awards cannot be used for the completion of formal coursework or structured internships. Eligibility is limited to current first-years, sophomores and juniors in Columbia College. Class of 1939 Summer Research Fellows may be asked to speak at information sessions for interested prospective applicants.</td>
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<td>DEADLINE</td>
<td>March 24, 2020</td>
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26. (CU) STARTUP INTERNSHIP FUND

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<thead>
<tr>
<th>LOCATION</th>
<th>Varies</th>
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<tbody>
<tr>
<td>DATES</td>
<td>Summer</td>
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<tr>
<td>DESCRIPTION</td>
<td>The Columbia Undergraduate Startup Internship Fund (SIF) enables undergraduate (CC, SEAS, GS) students to pursue a quality unpaid or low paid summer internship at a high growth, innovative startup company. For the purpose of this program the term startup will be defined as a company that has been in existence for 5 years or less, is growing quickly but whose ultimate success is not yet assured. Please note that this definition is not limited to technology companies and can be applied to a variety of industries—for profit or not for profit. The Columbia Undergraduate Startup Internship Fund:</td>
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<td>• Supports undergraduate students who have already secured unpaid or low-paying summer internships at startups (see definition above)</td>
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<td>• Provides stipends ranging from $500 to $5,000, depending on the nature of the internship and demonstrated student need</td>
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<tr>
<td>INFORMATION</td>
<td>Eligibility:</td>
</tr>
<tr>
<td></td>
<td>• Currently registered Undergraduate students (Columbia College, Columbia Engineering, School of General Studies)</td>
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<td></td>
<td>• Rising sophomore, junior, or senior in good academic and disciplinary</td>
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<td>• Minimum 3.0 G.P.A.</td>
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<td>• A recipient of Columbia grant-based financial aid.</td>
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<td>• Have secured an unpaid or low-paid (less than minimum wage) summer internship prior to the application deadline.</td>
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DEADLINE   April 13, 2020 at 12:00 noon.

**27. (CU) ANDREW HYMAN FELLOWSHIP IN PUBLIC SERVICE FUND**

**LOCATION**  Varies
**DATES**  Summer
**DESCRIPTION**  The Andrew Hyman Fellowship in Public Service Fund encourages Columbia College students to accept an unpaid or low paid internship fostering their career exploration in the public sector. This includes government, community and public services in the U.S.

**INFORMATION**  Eligibility:
- Currently registered Undergraduate students (Columbia College, Columbia Engineering, School of General Studies)
- Rising sophomore, junior, or senior in good academic and disciplinary
- Minimum 3.0 G.P.A.
- Have secured an unpaid or low-paid (less than minimum wage) summer internship prior to the application deadline.
- Applicants do not need to be receiving financial aid in order to apply.


**DEADLINE**  April 13, 2020, at 12 noon.

**28. (CU) COLUMBIA COLLEGE SUMMER FUNDING PROGRAM**

**LOCATION**  Varies
**DATES**  Summer
**DESCRIPTION**  The Columbia College Summer Funding Program provides funding to Columbia College students participating in unpaid or low-paid summer internships related to their career pursuits and/or academic studies.

**INFORMATION**  Curious? [Click Here!](https://www.careereducation.columbia.edu/programs/andrew-hyman-fellowship-public-service-fund)
**DEADLINE**  April 13, 2020 at 12 noon
DIVERSITY PIPELINE PROGRAMS

29. MANAGEMENT LEADERSHIP FOR TOMORROW (MLT)

LOCATION: Varies
DATES: Varies
DESCRIPTION: MLT equips African Americans, Latinos and Native Americans with the skills, coaching and connections they need to lead organizations and communities worldwide. We propel our Rising Leaders at all stages: from college to a first job, from B-School to the C-Suite. More than 100 partners – corporations, social enterprises and universities – amplify our efforts and rely on us for top talent and data-driven insights into expanding the diverse leadership pipeline.

INFORMATION: Curious? Then read more about the program.
DEADLINE: January 30, 2020

30. SMITHSONIAN MINORITY AWARDS PROGRAM (INTERNSHIP)

LOCATION: Smithsonian in D.C.
DATES: Summer: Beginning after June 1, 2020
DESCRIPTION: The Smithsonian offers these internships to increase participation of groups who are underrepresented in the museum field. This program is designed to provide undergraduate and graduate students opportunities to learn more about the Smithsonian and their academic fields through direct experience in research or museum-related internship projects under the mentorship of research and professional staff members at the Institution’s many museums, research institutes and offices.

INFORMATION: The Minority Awards Program is offered for currently-enrolled undergraduates who are considering careers in biological or biomedical research sciences, who have already had at least one summer (or equivalent term-time) of experience in a research laboratory, and who have taken at least one upper-level biology course that includes molecular biology. U.S. citizenship or permanent residency is required.
DEADLINE: February 1, 2020

31. (CU) COLUMBIA EXPERIENCE OVERSEAS

LOCATION: Varies
DATES: Summer
DESCRIPTION: The Columbia Experience Overseas (CEO) program offers Columbia students high quality internship experiences in a diverse array of industries in Amman, Beijing, Hong Kong, London, Shanghai and Singapore through alumni and employer partnerships. As globalization increases, international cultural exposure and work experiences become more important to successfully navigating and meeting the demands of the changing work environment.

INFORMATION: Interested students should attend an information session at the Center for Career Education for more information. All applications must be submitted via LionSHARE.
DEADLINE: Early February 2020

32. SEO CAREER

LOCATION: Varies
DATES: Varies
DESCRIPTION: SEO propels human potential. SEO Career recruits and trains high achieving Black, Hispanic and Native American college students for challenging summer internships that
lead to coveted full-time jobs. What sets SEO apart is a combination of coaching, training, exposure, high standards, and a powerful, lifelong alumni network. Few organizations have their metrics and record of accomplishment as a pipeline for underrepresented, entry-level talent on Wall Street and at Fortune companies.

INFORMATION
DEADLINE Curious? Then read more about the program.
December 15, 2019 for Consulting and Sales & Trading internships; January 1, 2020 for International students for Business and Technology internships; April 1, 2020 for All other Business and Technology internships

INROADS PROGRAM

LOCATION Varies
DATES Dates TBD
DESCRIPTION This INROADS seeks high performing students for internship opportunities with some of the nation’s largest companies. Our rigorous career development training process will challenge you to commit to excellence and raise the bar on your personal expectations. Interns will have opportunities to work with various Corporate Partners as well as opportunities for community service and leadership projects.

INFORMATION Curious? Click here!
DEADLINE March 31, 2020

DISCOVER LAW UNDERGRADUATE SCHOLARS PROGRAM

LOCATION SUNY Buffalo Law School
DATES May 30-June 26, 2020
DESCRIPTION SUNY Buffalo Law School, in collaboration with the Minority Bar Association of Western New York, will host a DiscoverLaw.org Prelaw Undergraduate Scholars Program. Recognizing the shortage of minorities entering the field of law, the School of Law Created the Discover Law Undergraduate Scholars Program to:
- Provide an immersive experience for undergraduates interesting in pursuing a career in law
- Expose students to critical thinking and help them develop reading and analytical skills
- Provide an in-depth and thorough experience in a four-week summer residency program
This program is at no cost to participants. All program costs are covered, including room and board. Participants also receive a $1,000 stipend.
This program is intended for undergraduates who have completed their freshman or sophomore year, but who will not commence their junior year before the end of the program, and are:
- Underrepresented minority students, or
- First generation college students

INFORMATION Curious? Then read more about the program.
DEADLINE March 18, 2020
NSF funds a large number of research opportunities for undergraduate students through its REU Sites program. An REU Site consists of a group of ten or so undergraduates who work in the research programs of the host institution. Each student is associated with a specific research project, where he/she works closely with the faculty and other researchers. Students are granted stipends and, in many cases, assistance with housing and travel. Undergraduate students supported with NSF funds must be citizens or permanent residents of the United States or its possessions. An REU Site may be at either a US or foreign location.

Employment opportunities for college students: Summer Research, Training Positions, Laboratory Research, Congressional Assignments, Public Health Training, Preparation for College. Internship database allowing you to search by gender, ethnicity, and major.

The internship positions listed at this website specifically focus on providing opportunities for minority students and students from underrepresented groups in the sciences and medicine. In addition to the opportunities listed below, quite a few of the organizations that are listed in the much larger internship list are seeking to enhance the ethnic diversity of their programs and thus strongly encourage minority students to apply. You should not hesitate to take advantage of these opportunities as well.
IACS organizes Diversity Job Fairs for candidates from all backgrounds. The organization has a special focus on programs for the South Asian community.

15. UNIVERSITY OF ROCHESTER SUMMER RESEARCH & INTERNSHIP OPPORTUNITIES

16. VENTURE SCHOLARS PROGRAM INTERNSHIP & FELLOWSHIP LISTING

17. SCHOLARSHIPS AND AWARDS SPONSORED BY AMERICAN PHYSICAL SOCIETY

18. AMERICAN PHYSICAL SOCIETY SCHOLARSHIPS AND AWARDS FOR WOMEN
The Academic Success Programs at Columbia University are supported by the Higher Education Opportunity Program (HEOP) established by the New York State Legislature in 1969 to assist eligible residents in obtaining higher education at private institutions. HEOP is funded jointly by the University and the New York State Arthur O. Eve Higher Education Opportunity Program. Programming activities are supported, in part, by a grant from the New York State Education Department.