Welcome to the Summer Internships & Opportunities 2019

Students: Are you interested in a summer internship? Please see the options below to see if there is something that sounds interesting to you.

St. Jude Leadership Society
Deadline: March 23
www.stjude.org/sanfrancisco
- For sophomore and junior students
- Leadership development

KP Launch Programs
Deadline: February 1, 2019
https://kplaunch.kaiserpermanente.org/
- Participation in an 8-week paid summer work experience.
- Workshops designed to give participants valuable personal and professional skills development.
- Mentors provide insight on how to prepare for a career in healthcare.
- Networking opportunities with peers and senior leaders through work-based activities, community service projects, or social events.
- Interns earn $11.00-$15.00 per hour while participating in the program.

Eligibility: High school interns must:
- Be between the ages of 16 and 19 (priority is given to juniors and seniors).
- Be a high school student or recent high school graduate (in the last 12 months).
- Be available to work full-time during eight-week summer program.
- Have permanent residence in a Northern California Kaiser Permanente designated service area.

SRJC Summer Health Institute
Deadline: Spring 2019 TBD
https://healthcareers.santarosa.edu/summer-health-careers-institute-shci
- All students must be 16 years old by the first day of class
- All students must have taken biology and received a passing grade
- Student enrolled and/or admitted into the program will need to be current on the following immunizations:
  - Immunization Form Checklist and Instructions (Read this carefully)
  - Healthcare Student Immunization Form

Restricted course selection criteria for students based on income and need, this includes, but not limited to:

- Socio-economically disadvantaged, family income falls within guidelines. See income eligibility chart.
- Bilingual – Competent in English & fluent in another language other than English
- Can add diversity to the workplace
- 1st generation college student
- Entering junior year
- Entering senior year
- High potential, not yet reflected in GPA
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- Other: on a case by case basis

**Pepperwood Preserve TeenNat Internship Program**
Deadline: April 1, 2019
- TeenNat interns gain valuable, real-world experience in conservation science. During field time, they are given instruction on the use of equipment, plant and animal identification, use of field guides, the nature of scientific inquiry, and wilderness safety
- There is no charge to participate. Teens can apply by filling out the online application.
- For additional info contact Nicole Barden: (707) 591-9310 x122 or nbarden@pepperwoodpreserve.org

**Sonoma State High School Summer Internship Programs**
Deadline: TBD
[http://www.sonoma.edu/scitech/hs/](http://www.sonoma.edu/scitech/hs/)
- 2019 information will be available mid February
- This program matches top Sonoma County high school juniors with faculty mentors at SSU to collaborate on research projects in the areas of science, technology, engineering, and mathematics. In addition to $1,000 stipends, students are given opportunities to work on challenging research projects in state-of-the-art facilities and interact with faculty and SSU students in the university environment. These students then act as ambassadors to relay the highlights of their work to their classmates, friends, counselors, teachers, and principals during their senior years.

**Metropolitan Transportation Commission Internship Program**
Deadline: June 1, 2019
[http://mtc.ca.gov/about-mtc/careers/high-school-internship-program](http://mtc.ca.gov/about-mtc/careers/high-school-internship-program)
- Introduces HS students to career opportunities in the field of transportation via internships with MTC’s transportation partners (such as traffic engineers at city & county public works departments or planners at transit agencies)
- Must be 16 years of age by mid-June, have completed 10th grade, & live in the county in which project is located
- For more information, contact InternCoordinator@bayareametro.gov or 415-778-5207.

**NASA Internships for HS Students**
Deadline: TBD
- Deadline: Various Deadlines
- NASA Internships are educational hands-on opportunities that provide unique NASA-related research and operational experiences for high school students. During the internship participants engage in scientific or engineering research, development, and operations activities. In addition, there are non-technical internship opportunities to
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engage in professional activities which support NASA business and administrative processes. Through these internships, participants leverage NASA's unique mission activities and mentorship to enhance and increase their professional capabilities and clarify their long-term career goals.

- Summer Session opportunities (8 weeks) begin in late May or early June and conclude in early August
- Must be US citizen

Girls Who Code
Deadline: February 15, 2019 (early) & March 15, 2019 (regular)
https://girlswhocode.com/summer-immersion-programs/?nabm=0

- The Summer Immersion Program is a FREE 7-week summer program for 10th–11th grade girls (rising juniors and seniors) to learn computer science, gain exposure to tech jobs, and join a supportive sisterhood of thousands of girls across the US!
- The Summer Immersion Program is an introductory Computer Science course, and no previous experience is required. We welcome all eligible applicants who have an interest in technology and a willingness to learn!

Buck Institute for Research on Aging Summer Scholars Biology Research Immersion Program
Deadline: March 15, 2019
https://www.buckinstitute.org/education/internships/

- June 17-August 2
- With your application please include a resume, cover letter, letter of recommendation (from a teacher or mentor), and transcript
- Each summer the Buck Institute for Research on Aging provides a seven-week research internship to prepare local high school students for careers in biomedical and Geroscience research.
- Eligibility: High school students who have completed at least one Advanced Placement science course (or equivalent)
- There is a $2,500 fee per student for the program
  - High School Summer Scholarships (full and partial) are available to students completing 10th and 11th grades on the basis of academic merit and financial need

Science & Engineering Apprenticeship Program (SEAP)
Deadline: Fall 2018 for Summer 2019 (see below)
https://seap.asee.org/

- 2018 already filled - Re-opens on August 19, 2019
- The goals of SEAP are to encourage participating students to pursue science and engineering careers, to further their education via mentoring by laboratory personnel and their participation in research, and to make them aware of DoN research and technology efforts, which can lead to employment within the DoN. Participating labs nationwide.
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- 8-week summer internship at a Department of Navy lab
- Must be at least 16 years old and completed 9th grade, graduating seniors still eligible to apply
- $3,300 stipend but no travel/relocation allowance provided
- You may contact the NREIP Program Help Desk at 202-649-3833 or via email at seap@asee.org.

Science Internship Program @ UCSC
Deadline: March 1-20, 2019

http://ucsc-sip.org/

- 8-week research experience in a UCSC lab
- Housing provided (for fee) or students commute from home
- Must be 14 years old (16 for some projects)
- Cost to participate

SMASH-Summer Math & Science Honors Academy
Deadline: March 1, 2019

http://www.lpfi.org/programs/smash/

- 3-year program starting with current 9th graders, including 5-week residential component at Berkeley, Stanford, UCLA, UC Davis or Morehouse
- Reside in SF Bay Area
- Self-identify as: Latino/Hispanic, African American, Native American, Pacific Islander or underrepresented Asian

Upward Bound Math & Science Program, UC Berkeley
Deadline: TBD

http://pctrio.berkeley.edu/content/upward-bound-mathscience

- Open to students participating in Upward Bound Sending/Sponsoring Projects
- Free program that supports HS students in their preparation for college entrance
- Targets students from low-income families who are the first in their families to go to college.
- School year & summer activities, including 6-week residential component

Digital Learning TechTeens @ California Academy of Sciences
Deadline: Ongoing

https://www.calacademy.org/teen-advocates-for-science-communication-tasc

- Youth volunteer program to learn about science and the natural world
- Volunteers will provide educational activities for Academy of Sciences visitors
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Golden Gate National Parks Conservancy Leadership Programs
Deadline: March 11, 2019
http://www.parksconservancy.org/learn/youth/leadership/linc.html
- Various programs focused on leadership, habitat restoration, summer camp counselors, & trail building

Microsoft’s DigiGirlz High Tech Camp
Deadline: Ongoing
- Microsoft hosts 2-day camp for girls
- Many locations around the country
- Tuition is free but participants are responsible for transportation & lodging

Summer Marine Lab Experience for HS Students @ USC
Deadline: March 9, 2019
https://dornsife.usc.edu/uscseagrant/summer-science-programs/
- One week program for HS students at Catalina Island to explore the Earth’s ocean
- Entering 9th, 10th or 11th grade
- Must be US Citizen or have resident status
- Underrepresented & first generation students encouraged to apply

Summer Engineering Seminars @ Santa Clara University
Deadline: March 2, 2019
https://www.scu.edu/engineering/beyond-the-classroom/outreach/summer-engineering-seminar-ses/
- 1-week summer residential program
- For rising juniors or seniors
- No cost to participate; targets underserved student

You will find lists of other opportunities focused on science & engineering for HS students here:

Pathways to Science
(Searchable database of opportunities)

You STEM
- http://youstem.org/main/discover/
(Local, mostly free opportunities in Bay Area)

RIT Co-op/Internships & Summer Research Opportunities
- https://people.rit.edu/gtfsbi/Symp/highschool.htm
(Summer research opportunities throughout U.S.)

Internships (Paid & Unpaid) You will find Stanford-sponsored internship programs for HS students here: https://oso.stanford.edu/programs/audiences/5-high-school-students
SSU Excel - Become an EXCEL High School Teaching Assistant!
Deadline: Registration opens March 6, 2019
http://www.sonoma.edu/exed/excel/
Do you:
- Like working with children?
- Need credit towards community service hours?
- Want to build a resume for college?

The Excel High School Teaching Assistant Program needs high school volunteers to work as assistants to our faculty. If you are a motivated and accomplished high school student entering grades 11-12.

High School Teaching Assistant 2017 Application (Available after Jan 30, 2017)
NEW Requirement: SSU Volunteer Forms (3 pages)
Please download, print, fill out, and send to:
EXCEL for Youth Program
School of Extended and International Education
Sonoma State University
1801 E. Cotati Avenue, Stevenson 1012
Rohnert Park, CA 94928

The experience counts as community service hours towards graduation and also builds a college resume.
- All new teaching assistants will need to attend a mandatory Saturday 90 minute training prior to starting. *These hours will automatically be added to your community service record.*

Duties include helping the instructor with activities in the classroom (including set up and clean up), taking daily attendance, creating and maintaining classroom safety, and escorting students to and from the pickup area.
*We prefer if you are a high school junior or senior,* and preference is given to EXCEL alumni.
Positions are filled in the order in which they are received.

https://www.sonoma.edu/exed/excel/
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Mary Issak Fellows Program (COTS - Committee on the Shelterless)

- Students between ages 14 and 18 can apply
- Program runs from March 20th - May 29th
- Requirements:
  - 8 hours of group learning
  - Reading assignments
  - Minimum of 8 hours of direct service
  - Minimum of 20 hours of engagement and fundraising
- Applications are available in counseling and the CCC
  https://cots.org/volunteer/

Junior Commission Project of Sonoma County

In 1994 the Commission on the Status of Women developed the Junior Commissioner Project as a mentorship program to provide high school youth age 14 to 18 with an introduction to County government, as well as an opportunity to enhance leadership skills by observing women leaders in our community. This nationally recognized project serves as a learning experience for these students regarding issues of women’s equity and the need for all women and girls to foster skills for independence and success in a changing global community. The program further encourages young students in the County to become active participants in their local communities, teaches the importance of developing a voice with which to advocate, and provides a vehicle by which County Supervisors are able to learn about current concerns and issues of young women in Sonoma County.

Junior Commissioners attend monthly meetings where they learn parliamentary procedure, develop team-building skills, and work collaboratively on projects that give back to their communities. A few examples of recent ad hoc projects include the following:

Details of other projects can be found at www.sococsw.org.

Please support this project by referring to young people who would benefit from this program, and by forwarding this information to the faculty of students who might be interested in this project.

The Commission is particularly interested in encouraging diversity and is actively seeking youth who could help us broaden participation in this project. Junior Commissioner Project information and application is attached. **Deadline for applications is March 1, 2019.**

For further information on the Junior Commission program, please contact the Program Managers at jcsw@sonoma-county.org. For more information about the County of Sonoma Commission on the Status of Women, please visit our website at [http://www.sococsw.org](http://www.sococsw.org) or our Facebook page at [CSW Facebook](http://www.sococsw.org).
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Public Art internship
The City recently commissioned David Best to create a public art sculpture along the Lynch Creek trail and Petaluma River. The artist and committee is interested in creating an internship for a PHS student or class project. The hope is for a student(s) to work alongside Mr. Best in the design and creation of the art piece. They would gain firsthand experience in creating a site plan with David Best and seeing a public proposal go through the permitting process.

Mr. Best hopes to offer an internship to a High School student who shows interest in the field(s) of architecture/drafting/metal work and who would gain valuable experience in working with a commissioned artist following a project from the beginning to installation.

If this sounds like something a student or class would be interested in, please contact:
Annee Knight, Public Art Specialist
M-Group - Consulting City Planners
707.778-4387
aknight@m-group.us

Recent article:
David Best's work: http://davidbesttemples.org/david-best/

Testimonios Youth Promoter Application 2019-2020
Latino Services Providers are accepting applications for a paid internship: Testimonia Project Youth Promotor for bilingual students. If you have any questions email LSP Program Coordinator Saraisabel Virgen admin@latinoserviceproviders.org

Here is the internship overview:
"Latino Service Providers Testimonios Project provides paid internships to up to 20 young bilingual bicultural students (ages 16-25) who are interested in sociology, psychology, counseling or any mental health career. The goal of the Testimonis Project is to reduce mental health stigma, engage and educate the Latinx community on mental health issues and resources, and inspire the future mental health workforce. The required commitment is a minimum of ONE YEAR."

Deadline to apply: Friday, March 01, 2019
Applicant Process:
1) Submit application before, Friday, March 01, 2019 via mail (address below) or email to Guadalupe Navarro at admin@latinoserviceproviders.org (application can be obtained at: http://latinoserviceproviders.net/wp-content/uploads/2018/08/2019_Youth-Promotor-Application.pdf)
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2) Complete Potential Youth Promotor interview
   (Date will be provided if selected by the reviewing committee)
3) Attend Orientation Day at Santa Rosa Junior College
   (Date will be provided once accepted as a Youth Promotor for the 2019-2020 year)

Summer Leadership and Character Development Academy
The Summer Leadership and Character Development Academy is a week long summer camp for high school sophomores and juniors (class of 2020 or 2021) that introduces selectees to the Marine Corps mission, core values, military culture and leadership principles. They will be challenged to step outside of their comfort zone and to strengthen their confidence and leadership skills. They will be exposed to the teachings and lessons of many Marine Corps leaders and be surrounded by a diverse range of students. Physical training and scenario-based reaction courses will be emphasized throughout the week. Students will graduate the program more confident and equipped to improve the lives of those around them and will be postured to become better leaders at home, school and communities. Attending or applying for the workshop does not require a student to commit to any kind of military service.

This is an all-expenses paid summer camp.

Applications will be accepted now until April 1, 2019. For more information, to nominate a student, or apply, go to slcda.marines.com

Petaluma Police Department High School Internships:
Types of Volunteer opportunities and Senior project topics:
20-40 hours per your school’s requirements helping the PPD - hours maybe scheduled to fit your availability.

Educational Outreach - hand out flyers and/or safety material to the public
Social Media - help with positive law enforcement communications by creating posts for Facebook and Instagram - interview people in the community
Cyberbullying Laws and safety-educate your campus
Human Trafficking Awareness projects
Restorative Justice Projects
Domestic Violence Prevention projects
DUI- Distracted Driving Education
Social Justice and our Civil Liberties- How law enforcement and schools can work together-project.

*****We are open to other topics and projects per your interests.

For more information please contact JP at the numbers below:

Petaluma Police Department
Volunteer/Internship program
Contact: Jennifer Parsons-Pritchard
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Students: Are you interested in a summer internship? Please see the options below to see if there is something that sounds interesting to you.

969 Petaluma Blvd North
Petaluma, CA 94952
707-332-7512 cell
jpritchard@ci.petaluma.ca.us

NextGen Trades Academy

"The NextGen Trades Academy is a 10-week program providing diverse vocational construction training and work/life skills to disadvantaged youth ages 16-24 within Sonoma County. Throughout the program, each student explores over 14 construction trades such as architecture, plumbing, roofing, electrical, green building, solar technology, as well as life skills such as cover letter writing, resume writing, personal finance, budgeting, and job interview coaching. The program integrates technology, classroom instruction, hands-on experience, construction trade research, and CalOSHA certifications".

https://www.thelimefoundation.org/nextgen-trades-academy/