A SAMPLING OF AZ SUMMER PROGRAMS – these local opportunities change every year and *may not be the most current. For all updated programs, go to the organization website. Those programs with updated information are noted IN RED.*

ARIZONA STATE UNIVERSITY - ASU has a great website listing most of their summer programs https://eoss.asu.edu/summerenrichment

ASU Collegiate Scholars Academy

The ASU Collegiate Scholars Academy offers high-achieving current high school students the opportunity to fast-track their college experience by enrolling in ASU courses and earning college credit (at a discount!). Courses are available in a variety of topics from June 5th - June 30th. The deadline for applications is March 31, 2017: <u>https://eoss.asu.edu/collegiate-academy/summer</u>

ASU-SEP: C.S.I. Meets Microbiology FREE

Learn how microorganisms have profound effects on humanity – from permitting humans to live on the planet to killing entire civilizations. This leaning community will focus on new ways to fingerprint and track important microorganisms using techniques like those used in criminal forensics. Get insight into how you can get involved in state-of-the-art research, and stay in ASU's West Campus residence halls! Grades: 9-12. <u>https://newcollege.asu.edu/summerprograms</u>

ASU Hunnicutt Future Educators' Academy

A 5-day residence summer program provides students with a vision of schooling for the future; problem solving, creativity, and instructional strategies; experiences with award-winning teachers; opportunities to build interpersonal &leadership skills; and to experience campus life. Registration fee: \$390, plus non-refundable application fee of \$50. Please visit <u>http://education.asu.edu/hunnicutt</u> for more information.

Ceasar Chavez Leadership Institute - FREE

Current juniors and sophomores may apply for this week-long leadership institute at ASU. The 60 students selected valley-wide will have all their expenses covered. You will need two recommendations which you should request as soon as possible. The program runs from June 4-10, 2017. The application deadline is March 15, 2017. Applications are available online at http://outreach.asu.edu/ccli

ASU Walter Cronkite School of Journalism and Mass Communication

The Cronkite Institute for High School Journalism will help high school motivated journalism students attend free residential broadcast and digital media programs at the downtown campus. Please visit <u>CronkiteSJI@asu.edu</u>

Cronkite Sports Broadcast Boot Camp is a special summer camp exclusively for students currently in high school interested in sports journalism. The 2016 camp will run from June 19 to July 3. Join the mailing list if interested: <u>denise.sparks.1@asu.edu</u>

ASU Critical Languages Institute 7, 8 & 11 WEEK SUMMER CLASSES

The Critical Languages Institute offers intensive language courses in less commonly taught languages and short-term study abroad programs. Each level of each program provides the equivalent of one year's academic work. Rolling admissions on a first-come, first serve basis for unfilled classes. To apply, you must have studied 2 years of any foreign language. Information says program is for applicants 18 and over, although High School Juniors and Seniors may attend with parent permission. If you are a student who is interested in studying national security in college, there are many fellowships and scholarships at the college level for students with Critical Language abilities. The application deadline is January 27, 2017. Please visit https://melikian.asu.edu/cli

ASU Fleischer Scholars Program

The Fleischer Scholars Program within the W.P. Carey School of Business provides a FREE, one-week, summer residential program for underrepresented and economically disadvantaged AZ high school students interested in pursuing business as a career. Students must be between their junior and senior year. The application deadlines are as follows: Early Decision – February 15, 2017, Priority Consideration – March 15, 2017, Final Deadline – April 30, 2017. To apply, download the application at https://wpcarey.asu.edu/undergraduate-programs/hs/fleischer-scholars-program

ASU Juaquin Bustoz Math-Science Honors Program - FREE

This is an intense summer program for six or eight weeks, intended for students interested in pursuing a career requiring math and sciencebased curriculum. All expenses are paid and students will live on the campus. Students interested in this program must have an unweighted GPA of 3.25 and should have completed three years of mathematics by the end of the 2016-2017 school year. The application deadline is February 24, 2017. For more information. <u>http://mshp.asu.edu/summer-program</u> registration info: <u>https://jbmshp.asu.edu/</u>

ASU Summer Design Primer

The Design School in the ASU Herberger Institute for Design and the Arts offers a summer introductory course to all design disciplines: architecture, industrial design, interior design, landscape architecture, and visual communication design. This program is for both students who have completed their junior year in high school and incoming ASU freshman with an interest in the arts and design. Please visit http://communityschool.asu.edu/design/summer.php or call (480) 965-3536.

ASU Ira A. Fulton Schools of Engineering Summer Transportation Institute - FREE

Rising sophomore, juniors or seniors having a minimum GPA of 2.5 may apply to learn what it takes to make traffic flow in a safe and effective way. This program is FREE and includes, housing at ASU, meals and the workshop. The program will be held at ASU's Tempe Campus. Check back on the website on February 1, 2017 for more information about deadlines. Visit the website for more details: https://outreach.engineering.asu.edu/project/summer-transportation-institute/

NORTHERN ARIZONA UNIVERSITY

Native American High School Broadcast Workshop

This is a one week summer program. Information about this summer workshop can be found at <u>http://nau.edu/sbs/communication/native-american-broadcast-workshop/</u>. The cost for the workshop is \$50 tuition. Students are provided room and board during the week. Travel to/from Flagstaff is not provided. There is a writing component of the workshop.

UNIVERSITY OF ARIZONA

AgDiscovery

Career exploration program in plant and animal science and wildlife management including agricultural sciences, animal sciences, disease eradication, botany, entomology, and plant pathology. ALL COSTS ARE COVERED, except for transportation to and from the program. Students live on UofA's Yuma campus.

MedStart Tucson

MedStart is a summer academic enrichment program for any 11th grade Arizona high school student interested in a health career. Students participate in the program during the summer between their junior and senior years. The application is available October 15, 2016 and the deadline is February 1, 2017 at 5:00pm. Visit <u>https://diversity.medicine.arizona.edu/med-start</u> for more details.

Summer Scrubs

Summer Scrubs is designed to encourage and inspire teens to explore their interest in the health professions and is open to students currently in 9th -12th grades. Each of the two-week sessions include hands-on activities, field trips, community service projects, and simulation and related lab experiences. The application deadline is March 1, 2017 at 8:00am. (http://phoenixmed.arizona.edu/summerscrubs)

Summer Engineering Academy

Summer Engineering Academy is a week-long residential camp held on the University of Arizona campus. Session I is open to students who will be entering the 9th and 10th grades in the fall. Sessions II and III are open to students going into the 11th and 12th grades. We do have major focused summer programs for (Rising 11th, 12th Grade, and graduating seniors). The application will open in January and the deadline is the first week of May.

(http://www.engr.arizona.edu/future/sea-major-programs) (http://www.engr.arizona.edu/future/sea)

Business Summer Programs

Business Careers Awareness Program is a 1 week long program on campus where juniors are able to explore business careers in accounting, finance and economics. Deadline March 31, 2017. (<u>http://accounting.eller.arizona.edu/bcap</u>)

Honors Summer Academy

provides students with the ability to take UA Honors College courses taught by Honors Faculty members. The program is designed for highability and high-achieving high school students who just completed their junior or senior year of high school.

KEYS High School Summer Internship Program

is a unique 7-week program for motivated high school students with a strong interest in bioscience, engineering, environmental health, or biostatistics. KEYS interns enroll, with no tuition costs, in the University of Arizona during their summer break.

GATEWAY COMMUNITY COLLEGE

http://www.gatewaycc.edu/discover or call 602-286-8672

- Automotive Academy:
- Healthcare Academy:
- The Art of Invention
- Science Camp
- Build a Business Entrepreneur camp

SCOTTSDALE COMMUNITY COLLEGE

PARADISE VALLEY COMMUNITY COLLEGE

Summer Course listings are available in March at: http://www.pvc.maricopa.edu/

OTHER AZ PROGRAMS LISTED ALPHABETICALLY:

AGUILA Youth Leadership Institute – Specialized program for Lantino High School students promoting academic success, civic engagement, leadership, positive self-esteem, healthy relationships and cultural heritage all with the goal of preparing the student for successful college completion. Additional information available at www.aguilayouth.org

American Legion - Law Enforcement Career Academy, Inc.

Seven day law enforcement training program held at St. Joseph's Youth Camp (Flagstaff), ages 11-18. www.webspawner.com/users/alleca/index.html

Banner Health Science Research Internship

Eligibility: High School Seniors OR 17 Year-Old Juniors GPA: 3.35

Interns will be expected to commit 36-40 hours per week for 8 weeks. A stipend of \$125/week for a summer total of \$1000 will be given to the student upon their successful completion of the program. Opportunities available at : Banner Alzheimer's Institute – Phoenix, Banner Sun Health Tempe Deadline is March 21, 2016

http://www.bannerhealth.com/Research/Education+and+Outreach/Education+at+Banner+Research/Summer+Internships.htm

Camp Innovation Biomed for Teens @ Barrow Neurological Institute

Learn how to make a genetically engineered drug while discussing the latest in neurological research and medical advances with scientists and neurosurgeons. The experience includes hands-on lab work as well as researching and creating math formulations used in lab experiments. This camp is for teens from ages 15-17. It offers two sessions: June 26-30 or July 17-21. The price is \$275 members/\$315 non-members (price includes a \$20 lab fee). A 250 word personal statement is required as part of the application as well as one letter of recommendation from a science or math teacher. Applications must be postmarked no later than March 31, 2017. For more application information send an email to camps@azscience.org.

Embry-Riddle Aeronautical University Career Exploration Summer Program:

Students ages 15-18 with a strong background in math and science, and an interest in aerospace engineering. June 21-26, 2015. Tuition: includes all meals, lodging, classroom instruction, materials, and all activities. SUMMERPRO100http://prescott.erau.edu/degrees/programs/camps/index.html

Foreign Exchange Programs:

Why become an AFS exchange student now? Living and studying abroad will prepare you for life in ways that no other experience can - you'll learn more, gain more and grow more than you thought possible. AFS has grown into an organization that offers a broad range of programs (140 programs) for high school students in 40 countries. There are year, semester programs as well as summer programs. Check out the programs on the website - www.afs.org/usa/ or call 1-800-AFS-INFO1

TGen - Helios Scholars Program (Paid Internship)

For students at least 16 years of age, U.S. Citizen, and full-time student. Helios offers an internship in biomedical research at the Translational Genomics Research Institute (TGen). Interns work on a research project, attend educational seminars, learn about bioscience career options, practice scientific writing, and more. Must be available to work 40 hours/week. Application is available online at www.tgen.org/intern.

Maricopa Integrated Health System (MIHS) offers an opportunity for high school students to volunteer and learn about professions in the health care environment. This summer program is designed to provide an overview of the clinical setting while the student is volunteering either at Maricopa Medical Center or one of our outpatient clinics. MIHS operates the third busiest hospital in the county, Maricopa Medical Center, which is home to the Arizona Burn Center and is the only hospital in the valley to have both a Level One Trauma Center for adults and pediatrics in the same facility. We serve a diverse patient population and invite your students to become a part of our volunteer family. Junior Volunteer Applications are available at: http://mihs.org/volunteers

Midwestern University Summer Health Careers Institute

FREE PROGRAM For high school students age 17 or older who are accepted into program. Contact: Janet Reiman, 623/572-3298 <u>jreiman@midwestern.edu</u>. Download application at <u>www.midwestern.edu/azhealthcareersinstitute</u>. For high school students who want a head start on becoming health care professionals, Midwestern University offers an annual 8 day hands-on summer institute. MWU faculty and advanced students will teach workshops in anatomy and introductory skills for more than a dozen health careers, with a special focus on how to prepare for college and what to expect from each profession. Guest lectures will include current medical topics in Osteopathic Medicine, Surgical Skills, Physical Therapy, Optometry, Pharmacy, Occupational Therapy and more! In addition, participants will attend a

behind-the-scenes field trip to Arrowhead Hospital and an interactive Emergency Medical Services mock rescue scenario with the Glendale Fire Department. All applicants are required to submit a letter of recommendation and a transcript. Applications must be postmarked no later than May 1st, 2017.

PHOENIX SAGUARO LIBRARY NEEDS TEEN VOLUNTEERS

Teen Summer Volunteers are an integral part of an 8 week program that takes place during Phoenix Public Library's annual Summer Reading Program. All summer volunteers are required to attend a training and orientation session at the beginning of the summer to learn their jobs and responsibilities. <u>http://www.phoenixpubliclibrary.org/pageView.jsp?id=6064</u>

Phoenix Sister Cities International Exchange

Juniors and sophomores residing in Phoenix interested in becoming ambassadors to one of Phoenix' Sister Cities are encouraged to apply for this exciting opportunity. Deadline for applications is December at the downtown Phoenix office. You will travel to your host country in early June for about 3 weeks and will host your foreign student here in Phoenix when you return. You will also participate in various Phoenix Sister Cities activities throughout the year. Some of the countries in which Sister Cities are located are Ireland, Japan, China, Mexico, Canada, France, Italy, Taiwan, Czech Republic and Israel. For more information and applications see <u>www.phoenixsistercities.org</u> and click on 'Programs' then 'Youth Ambassador Exchange Program.

Saint Joseph's Hospital & Medical Center - Summer Junior Volunteer Program

This is program runs in June and July for ages 14 to 17. The student must commit to at least 24 hours of service during that time (most will do one four-hour shift each week during those 6 weeks). The process involves an interview, orientation and health screening.

Scottsdale Healthcare Teen Volunteer Program

6 week summer volunteer program designed to provide a career exploration overview of the hospital environment while volunteering. Open to students entering their sophomore to senior year this fall. Mandatory orientation with parent required and must be able to work 4 hrs once a week for six weeks June-August. This very competitive requires an interview and application with 70 students selected. http://www.shc.org/Ways+to+Give/Volunteer+Opportunities/Volunteer+Program+Information

Southwest Association for Education in Biomedical Research

Essay contest which offers paid summer internships (6-10 weeks depending on program), working in a research lab at a variety of settings. Essay topic: "How has Biomedical Research using animals benefited a pet, you, or someone you know? Application information: http://www.swaebr.org/Essay/index_start.html