**ASU Barrett Summer Scholars Program:** BSS is a unique summer program at Arizona State University for gifted, honors and academically-talented 7<sup>th</sup>, 8<sup>th</sup>, and 9<sup>th</sup> grade students. This residential program invites students to live on campus, engage in college-level coursework, and participate in a community of peers from across the state. The program helps to prepare students for enrollment and success at ASU and Barrett, the Honors College.

Application and information available online at <a href="https://eoss.asu.edu/bss">https://eoss.asu.edu/bss</a>

## **ASU Health Institute:**

The <u>Summer Health Institute @ ASU</u> is for students who are currently in the 11<sup>th</sup> grade that have indicated an interest in health/health care and ASU. SHI is for students who will be in 12<sup>th</sup> grade next year/plan to graduate May or June. During the institute, you will be able to experience a variety of health-related activities, including three hours daily of health care simulations such as suturing, IVs and intubation, at Creighton University School of Medicine at Dignity Health's St. Joseph's Hospital and Medical Center and ASU's Edson College of Nursing & Health Innovation's Simulation Lab. You'll also spend time interacting with professional health care providers and touring local health care facilities.

This year, Summer Health Institute will take place in July. The week of SHI takes place at ASU's Downtown Phoenix campus. Participants will stay in Taylor Place residence hall during the institute.

Dates: July

Location: ASU Downtown campus

Cost: The institute is no cost to participants. Housing, food, materials, and instruction are free. The only cost to participants is their travel to and from the camp.

Is this a residential program? Yes. Open to in-state and out-of-state students who will be high school seniors.

Deadline: May including receipt of official high school transcript Visit the website for more information. If you have any questions or you need more information, please contact Kastie Isaac at Katie Isaac@asu.edu

## **Bank of America Student Leaders Program**

Student Leaders recognizes those who lead and serve in their own communities and beyond. Bank of America will connect Student Leaders to tools and resources that will help them make communities better. A Student Leader will: work as a paid intern at a local nonprofit for 8 weeks, attending the week-long seminar in Washington, DC, develop leadership and career skills, and connect with like-minded students from your own community and across the country. Visit <a href="https://www.bankofamerica.com/studentleaders">www.bankofamerica.com/studentleaders</a> to apply!

**Cornell University Summer College**- Open to sophomores, juniors, and seniors to experience an lvy League university, take university courses, earn college credits and explore majors and career options. Learn more at <a href="https://www.sce.cornell.edu/sc/">https://www.sce.cornell.edu/sc/</a> or call (607)255-6203.

## Duke

Summer College for High School Students

This 4 week summer program for students in grades 10-12 is designed to enhance students' readiness for future admission to an undergraduate degree program at a selective and prestigious university or college. Visit <a href="http://summersession.duke.edu/high-school-students">http://summersession.duke.edu/high-school-students</a> to apply.

Grand Canyon University Summer Institute: Get a jumpstart on college by spending 5 days on GCU's campus, including a 4 night stay in one of our suite-style dorms! Program for high school sophomores, juniors and seniors!

**Programs offered include:** Business, Education, FineArts, Honors, Humanities & Social Sciences, Science, Engineering & Technology & Theology. **Scholarship Offering - students who attend a Summer Institute camp will receive a tuitions discount in the amount paid toward their camp registration.** 

For more detailed information and to register, visit: gcu.edu/SummerInstitute

**Grand Canyon University** STEM Scholars Program for high school sophomores, juniors and seniors allows students to take certain STEM courses at GCU for free over the summer. If interested, reach out to a GCU dual enrollment counselor at dualenrollment@gcu.edu.

**Midwestern University** – Arizona Summer Medical Programs for High School Students Join MWU faculty and students for a FREE hands-on look at health professions. Download a printable application and sample schedule at: <a href="http://www.midwestern.edu/AZHealthCareersInstitute">http://www.midwestern.edu/AZHealthCareersInstitute</a>

**Midwestern University** – Health Careers Institute for High School Students. In-depth health career exploration and hands-on labs for 48 hand-selected Juniors & Seniors. Please visit website for more information. Applications are available online in December at <a href="http://www.midwestern.edu/AZHealthCareersInstitute">http://www.midwestern.edu/AZHealthCareersInstitute</a> are due in April.

#### **National Student Leadership Conference (NSLC)**

NSLC is an education organization dedicated to preparing high school students for leadership roles. Students have an opportunity to learn from national and world leaders, engage in collaborative hands-on simulations, explore a future career and experience life on a college campus. To learn more, please visit <a href="http://www.nslcleaders.org">http://www.nslcleaders.org</a>

#### **National Youth Science Camp (NYSC)**

This annual program rewards two high-achieving high school students from each state in the U.S. with a fully funded summer camp experience dedicated to scientific exploration. The nearly month-long program centered in West Virginia includes lectures and hands-on research projects presented by scientists from across the nation.

For more information and to apply visit <a href="http://education.azgovernor.gov/edu/stem">http://education.azgovernor.gov/edu/stem</a>

#### **Society of American Military Engineers**

The <u>Society of American Military Engineers</u> offers a very unique series of engineering camps designed for High School students who excel in math, science and technical courses and are

interested in pursuing engineering in college. These one—week camps are high energy, hands—on events for students from across the country and around the world. The camps are led by a professional staff of engineers from both private industry and the military services. <a href="http://www.same.org/STEMCAMPS">http://www.same.org/STEMCAMPS</a>

# **Space Center Houston**

Opportunity for 13-17 year old students to become a Mars Trekker. Learn firsthand from MARS specialists, NASA engineers, scientists and teachers and astronauts on the International Space Station(ISS). For more information call (281)244-2145 or visit globalsummit@spacecenter.org

## **Stanford Pre-Collegiate Studies**

These programs offer highly motivated, intellectually curious students the opportunity to investigate topics not typically taught in secondary schools. Students engage in small classes taught by instructors who are experts in their fields and passionate about teaching. Students in the residential programs get a taste of college life on the beautiful Stanford campus.

To learn more about the program and the application process, visit: <a href="mailto:spcs.stanford.edu/explore">spcs.stanford.edu/explore</a>.

# **Stevens Institute of Technology**

Summer program for rising high school seniors and juniors in Engineering & Science, Business, and Technology, Society & the Arts. Participants gain hands-on experience, connect with industry professionals, experience campus life and attend college-prep workshops. Learn more and apply here.

#### **UA Medicine**

<u>Summer Scrubs</u> is a University of Arizona College of Medicine - Phoenix program designed to inspire Arizona high school students to explore health care related careers. Located in downtown Phoenix and lasting one week, the program includes hands-on activities, field trips, simulation and related lab experiences plus lectures from medical students, faculty and community members.

**UA Summer Engineering Academy** is a series of weeklong residential camps held on the University of Arizona campus for students passionate about engineering and science. This is a great opportunity for rising 9th-11th graders to explore engineering careers, get to know the University of Arizona, and meet lifelong friends. For more information, go to: <a href="http://www.engineering.arizona.edu/k12/k12">http://www.engineering.arizona.edu/k12/k12</a> SEA

### **UA Eller College of Management**

Ernst and Young has teamed with The University of Arizona's Eller College of Mangement Accounting Department to provide students who are underrepresented in undergraduate business classes with an opportunity to explore the business field and become involved in the Eller Community. This program is for high school juniors. Flyer and application are available here.

## **UA New Start Summer Program**

New Start is a comprehensive, six-week summer bridge program designed to help incoming freshmen succeed in the transition from high school to college.

http://newstart.arizona.edu/

## **UA Engineering Academy**

Students who attend the Summer Engineering Academy will investigate careers available in engineering. This is a weeklong residential program for High School students. *Scholarships available http://www.engineering.arizona.edu/future* 

**UA Future Health Leaders Camp** at the University of Arizona's Main Campus in Tucson, Arizona is residential summer camp for incoming Sophomores, Juniors, and Seniors who are interested in Health Sciences. Follow this link for full details & application: <a href="http://gvahec.org/fhl-camp/">http://gvahec.org/fhl-camp/</a>.

# **UA Summer Institute on Medical Ignorance**

This is a 7-week, paid research program for high school sophomores and juniors. Students who are financially, educationally, and/or socially disadvantaged are paid the minimum federal hourly wage for 40 hours a week for the duration of the program.

http://www.ignorance.medicine.arizona.edu

# **UA Astronomy Camp**

Arizona's longest running summer camp! This program is for middle and high school students. Campers reside in "Sky Island" environments at the summits of Mt. Lemmon and Kitt Peak National Observatory <a href="http://astronomycamp.org">http://astronomycamp.org</a>

# **UA Business Careers Awareness Program(BCAP) Residential Program**

Junior students can *l*earn about career opportunities in business and accounting while experiencing first-hand college life through on-campus housing at UA. Information and application found at <a href="http://accounting.eller.arizona.edu/bcap/">http://accounting.eller.arizona.edu/bcap/</a>.

# **UA Business Careers Awareness Program(BCAP) Experience Day**

A one day experience at UA for Junior students who are interested in careers in business and accounting. Information and application found at <a href="http://accounting.eller.arizona.edu/bcap/">http://accounting.eller.arizona.edu/bcap/</a>.

# **UA Camp Architecture**

CAMP Architecture is a five-day sequence of highly orchestrated workshops. The program is designed for middle and high school students. Cost: \$385 (does not include accommodations or food.) <a href="http://cala.arizona.edu/">http://cala.arizona.edu/</a>

# **UA College of Medicine- Phoenix- Mini Medical School 3.0**

A fascinating community lecture series open to the public. Mini-Medical School 3.0 will host renowned experts who break down trending health topics for the Arizona community - ages 14 and up. These FREE events are held at the College of Medicine and will enable students interested in medicine to gain valuable perspective on the current state of healthcare and to hear from renowned experts. Contact Barbara Quinlan at 602-827-2024 or **bquinlan@email.arizona.edu** or visit http://phoenixmed.arizona.edu.

#### **UA Med-Start Program**

This is a 5-week program for minority, low income, & first generation students interested in health careers. Students must be High School Juniors.

Approx. \$2,100 (Includes registration fees, meals, residence hall, books and supplies.) Financial aid is available <a href="http://www.medstart.arizona.edu">http://www.medstart.arizona.edu</a>

**UA Center for English as a Second Language** CESL will offer Intensive English language instruction for non-native English speaking teens ages 13-17. Students will improve their English, develop new friendships, and have fun learning a second language! Students learn and use English in classes taught by experienced, enthusiastic ESL teachers. Students are placed into classes by proficiency level and receive 4 hours of language instruction per day, Monday-Friday, in University of Arizona classrooms where all language skills are emphasized. Lessons and materials are designed specifically for teen learners. On Saturdays, the students attend recreational/cultural excursions in and around Tucson. On these excursions, the teens have a chance to speak and listen to English in real world settings. For more information, please visit <a href="http://www.cesl.arizona.edu/teen">http://www.cesl.arizona.edu/teen</a>

**UA Writing Skills Improvement Program** The Summer Writing Institute for Writing and Thinking across the Curriculum is a 3-week long, competitive writing program for both native and near-native English speaking high school students and teachers. Participants will work together as a community of writers to develop basic skills, awareness, and confidence in writing and presenting. Activities and events on the UA campus will be available to all participants and integrated into the program. Visit <a href="http://wsip.arizona.edu/summer-institute-writing-and-thinking-across-curriculum">http://wsip.arizona.edu/summer-institute-writing-and-thinking-across-curriculum</a> for more information.

**UA National Center for Interpretation** The University of Arizona's Professional Language Development Project (PLDP), hosted by the National Center for Interpretation, is a 3-week intensive program for Spanish/English bilingual juniors and seniors from Tucson-area high schools. The PLDP offers training in translation and interpretation, introducing bilingual students to the values of their bilingualism and its many professional benefits. PLDP students have the opportunity to work with some of the best professional interpreters in the country, as well as attend professional level presentations on weaponry, forensics, and areas that are important for court or medical interpreters. The program is free to students, but space is limited. More information, as well as a brochure and application, can be found on the PLDP website: <a href="http://nci.arizona.edu/preponline-pldp">http://nci.arizona.edu/preponline-pldp</a>

### **Yale- Young Global Scholars Program**

An intensive academic summer experience on the Yale University campus designed for high school student leaders. The program is open to current sophomores and juniors. <a href="http://globalscholars.yale.edu">http://globalscholars.yale.edu</a> for more information and to apply online.

## Young Ambassadors Program: Smithsonian Latino Center

The Smithsonian Latino Center's Young Ambassadors Program (YAP) is a national program for graduating high school seniors aimed at fostering the next generation of Latino leaders in the arts, sciences, and humanities via the Smithsonian Institution and its resources. YAP is a college preparatory and leadership program encouraging participants to explore various academic and career opportunities through the lens of the Latino experience.

http://www.latino.si.edu/education/yap