#### **Career Exploration Opportunities:**

- \*\*Exploring St. Louis: Exploring is a career exploration program for students 14-20 years old. Exploring pairs students directly with local companies and organizations for career exploration. Youth participate in unique, real-life opportunities to experience various career fields. <a href="http://exploringstl.org/">http://exploringstl.org/</a>
- \*\*St. Louis Internships: <a href="http://stlouisinternship.org/">http://stlouisinternship.org/</a>
- \*\*St. Louis Science Center: <a href="https://www.slsc.org/join-give/volunteer-internship-opportunities/">https://www.slsc.org/join-give/volunteer-internship-opportunities/</a> (Volunteer and Internship Opportunities)
- \*\*St. Louis CAPS: students with the opportunity to gain real-world, hands-on work experience in professional work environments that relate to their academic and career interests, and prepares them for future jobs. The program is also designed to provide employers an opportunity to guide and evaluate future talent. Internships can take a variety of forms including short-stays or project-based, semester-long or summer opportunities. We strive to tailor a program that is mutually beneficial for our business partners and students. <a href="https://stlcaps.yourcapsnetwork.org/internships/">https://stlcaps.yourcapsnetwork.org/internships/</a>

# Healthcare/Medical Opportunities:

\*\*BJC: <a href="https://www.bjcschooloutreach.org/Career-Exploration/Program-Overview">https://www.bjcschooloutreach.org/Career-Exploration/Program-Overview</a>

\*\*BESt Pharmacy Summer Institute: <a href="https://bestpharmacyinstitute.org/">https://bestpharmacyinstitute.org/</a> (Pharmacy Program)

\*\*Mizzou Mini Med School:

https://medicine.missouri.edu/education/pre-med-outreach-programs/mini-medical-school

\*\*Young Scientist Program: <a href="http://ysp.wustl.edu/SummerFocus.php">http://ysp.wustl.edu/SummerFocus.php</a> (Research Opportunity - paid) <a href="https://psp.wustl.edu/SummerFocus.php">Applications due 2/18/2020!!!</a>

\*\*STARS: http://www.umsl.edu/~sep/STARS/star\_info\_letter.html (Lab Research at UMSL)

#### **Music and Film Opportunities:**

- \*\*Music Recording @ Webster University: Collaborate with professionals and learn how to operate a recording studio! Record a rock band, mix, edit and master tracks. http://www.webster.edu/communications/news-events/mediacamps.html
- \*\*Scriptwriting @ Webster University: Students will learn the basics of writing for the movies and TV, including screenplay formatting, storytelling structure, character development and more! http://www.webster.edu/communications/news-events/mediacamps.html

\*\*Filmmaking @ Webster University: Learn to plan, shoot adn edit a short film by participating in each facet of production.

http://www.webster.edu/communications/news-events/mediacamps.html

\*\*UMSL Music Camps: This summer, UMSL is proud to offer three camps for student musicians: a Jazz camp; a Summer Keyboard Camp; Acappellooza Summer; and a String Orchestra Camp! <a href="https://music.umsl.edu/summercamps/index.html">https://music.umsl.edu/summercamps/index.html</a>

# **Engineering/STEM Opportunities:**

## \*\*Discovery Fair Hosted by the Engineering Club of STL

When: Wednesday, February 19, 2020, 4:00 p.m. - 7 p.m.

Where: The Engineering Center of St. Louis, 4359 Lindell Blvd, St. Louis, MO 63108 What: Discover a variety of engineering disciplines. Explore demonstrations and hands on attention from local agencies. Learn what a variety of colleges have to offer in STEM-related degrees.

Questions? Contact Gina Falvey at gina@engineersclub.net or 314.533.9333.

### \*\*Show Me Engineering & Computing College Fair

When: Friday, February 28, 2020, 3:30-6:30 p.m.

Where: SLU High School, 4970 Oakland Ave., St. Louis, MO, 63110

Questions? Contact Elaine Floyd, efloyd@sluh.org

### \*\*STEM College & Career Fair

When: Sunday, March 8, 2020

Where: Saint Louis University, Simon Recreation Center

What: The National Association of College Admission Counseling will host colleges from all

across the country that specialize in STEM fields.

Register online: https://gotomystemfair.com/

- \*\*Missouri S&T Summer Camps: There are great opportunities to explore engineering at these weeklong camps (several different topics): <a href="https://futurestudents.mst.edu/summer-camps/">https://futurestudents.mst.edu/summer-camps/</a>
- \*\*University of Missouri-Columbia High School Engineering Camp: Mizzou has a great came to explore a career in engineering, too: <a href="https://engineering.missouri.edu/about/k12-camps/high-school-camp/">https://engineering.missouri.edu/about/k12-camps/high-school-camp/</a>
- \*\*Junior Internships at the St. Louis Science Center:

https://www.slsc.org/join-give/volunteer-internship-opportunities/junior-internship-opportunities/

- \*\*BluePrint4Summer: This is a great website to search summer programs in STL: https://stl.blueprint4.com/.
- \*\*Game Design Camp @ Webster University: Do you love video games? Want to learn what it takes to be a video game designer? In just a few days, you will learn how games are designed and then plan and build your own game!

http://www.webster.edu/communications/news-events/mediacamps.html

\*\*Exploring St. Louis: Exploring is a career exploration program for students 14-20 years old. Exploring pairs students directly with local companies and organizations for career exploration. Youth participate in unique, real-life opportunities to experience various career fields. <a href="http://exploringstl.org/">http://exploringstl.org/</a>

\*\*SLU Parks Pre-College Programs: Our pre-college programs are designed to build interest in the fields of engineering and aviation among middle and high school students, and we are constantly adding new programs and events that showcase the field's exciting possibilities. <a href="https://www.slu.edu/parks/about/pre-college-programs/index.php">https://www.slu.edu/parks/about/pre-college-programs/index.php</a>

## **Pre-College Programs:**

Notre Dame - <a href="https://precollege.nd.edu/summer-scholars/">https://precollege.nd.edu/summer-scholars/</a>

**Saint Louis University** - <a href="http://www.slu.edu/summer/k-12-camps.php#/dashboard">http://www.slu.edu/summer/k-12-camps.php#/dashboard</a> (Camps and Academies)

**Washington University** - <a href="https://olinwustl.campusgroups.com/bsba/about-our-programs-/">https://olinwustl.campusgroups.com/bsba/about-our-programs-/</a> (Business)

Hampton University - <a href="http://www.hamptonu.edu/academics/summer/programs.cfm">http://www.hamptonu.edu/academics/summer/programs.cfm</a>

Loyola - Chicago - <a href="https://www.luc.edu/summerscholars/one-weekseminars/">https://www.luc.edu/summerscholars/one-weekseminars/</a>

**St. Louis College of Pharmacy** - <a href="https://bestpharmacyinstitute.org/">https://bestpharmacyinstitute.org/</a> (Pharmacy Program)

**UMSL** - https://www.umsl.edu/precollegiate/

**Mizzou** - <a href="https://musis1.missouri.edu/precollege/summer\_program.cfm">https://musis1.missouri.edu/precollege/summer\_program.cfm</a> (4-H, Athletic, Business, Journalism, Engineering, Music, Health and more)

**Southeast Missouri State University** - <a href="https://semo.edu/camps/">https://semo.edu/camps/</a> (Art, dance, acting, cheerleading and more)

Spelman College - <a href="https://www.spelman.edu/academics/summer-programs">https://www.spelman.edu/academics/summer-programs</a> (STEM)