

Enrichment / Career Exploration Opportunities for Students

Bank of America: Student Leaders <http://about.bankofamerica.com/en-us/global-impact/studentleaders.html> The Student Leaders program is an eight-week summer experience for high school juniors and seniors. The program includes a paid internship with a local nonprofit organization as well as the Student Leadership Summit in Washington, D.C. The program gives Student Leaders the opportunity to develop and apply leadership skills through hands-on community work experience while discovering their own talents for serving their community and leading others.

Burns & McDonnell <http://www.burnsmcd.com/giving-and-outreach/education-k12-outreach> Every day, our employee-owners rely on STEM — science, technology, engineering and math — skills, passion and a lifelong curiosity to change the world. That opportunity — to light the same spark and build the same foundation in students — is why we're so invested in educational outreach.

Cerner: High School Students http://www.cerner.com/about_cerner/careers/students/high_school/ Cerner invests in the education of tomorrow's leaders. We believe in real-world student learning that prepares them for the dynamic and always-changing 21st century workforce. The Cerner Scholars program is an applied learning experience available to area high school students. Students work alongside Cerner professionals at one of our Kansas City office locations. Beyond developing students' critical thinking, problem-solving and communication skills, the Cerner Scholars Program exposes students to a wide variety of careers available in the fast-growing industries of information technology and health care. For more info., contact: Mandy Nickell mandy.nickell@cerner.com 816-201-8646

Drury University: Summerscape <http://www.drury.edu/gifted-education/About-the-Pre-College-Programs/> The Drury University Center for Gifted Education is the most complete center for gifted education in the state of Missouri. According to a national survey, the center is believed to be one of only 17 complete gifted education centers in the United States. Since 1981, the center has provided programs for gifted children, their families, and educators. Each summer over 700 children from pre-kindergarten through high school attend Drury's residential and non-residential programs. More than 500 teachers participate in workshops and college credit courses in gifted education.

Governor's Council on Disability: Youth Leadership Forum for Students with Disabilities

<http://meril.org/wp-content/uploads/2015/11/2016-Forum-Application-for-Delegates-print.pdf> The 14th Annual Missouri Youth Leadership Forum will be held July 12-16, 2016. Applications being accepted NOW! This is a 5 day Leadership Training / Life Changing opportunity available to Missouri youth ages 16 – 21 who have a disability. Lodging, meals, accommodations are all provided at no cost to the student or their family. Youth Invited to Apply for the 2016 Missouri Youth Leadership Forum.

Heart of America Shakespeare Festival: Camp Shakespeare Programs

https://www.kcshakes.org/?page=education_summer_programs Camp Shakespeare programs offer a unique summer arts adventure for young people ages 5 – 18. They are also an educational introduction to the works of Shakespeare and theatre taught by professional teaching artists. Our focus in Camp Shakespeare is to give campers an experience that builds confidence, encourages teamwork, and unleashes creativity and improves reading skills, concentration ability, and teaches young people the power and beauty of language.

Heart of America Shakespeare Festival: Intern/Apprentice Program

https://www.kcshakes.org/?page=education_internships_and_apprenticeships The Festival offers one of the most effective professional theatre training programs for high school and college students in the region. Our Intern/Apprentice program nurtures the next generation of theater artists by giving young people a real-world, hands-on experience in the professional theater that includes production, education, and management. Annually, the Festival

employs between 15-20 college and high school students from area educational institutions who gain invaluable experience working at a variety of behind-the-scenes positions in the areas of stage management, costumes, lighting, and scenic design and construction. Interns also assist as education interns for the Camp Shakespeare program, and provide critical administrative support to the Festival. If you call the Festival office during the summer, it is likely an intern will answer!

Johnson County Community College: Discovery Pathways http://www.giftedstudy.org/landing/googleAdwords-responsive.asp?utm_source=bing&utm_medium=cpc&utm_campaign=SIG Enriching minds where creativity thrives... and other great reasons to choose Summer Institute for the Gifted. With over 30 years of experience, SIG has crafted a 3-week program that combines challenging academics with social, cultural, and recreational opportunities to nurture students' social skills, as well as enhance their natural talents and abilities.

Kansas City Art Institute <http://www.kcai.edu/continuing-education/programs/youth> Year-round, KCAI offers programs to foster youth art development and creativity for those 6 to 14 years old. We focus our classes on skill development and fun. During the summer we offer week-long summer camps in a wide spectrum of arts, ranging from computer animation to photography to drawing.

KC Power Source <http://kcpowersource.com/appcamp/> App Camp is a week-long camp where students 6th grade and up will spend Monday-Friday, 9AM to 3PM learning to develop their own applications for Android platform phones. Students will work both in pairs and as individuals to learn the basics of application development. KC Power Source will provide computers and Android phones. Students will need to provide their own lunch. The cost of Android App Camp will be \$160 per student. Each camp is hosted by a Kansas City Metro Area FRC Robotics team.

Kansas City Starlight Theatre <http://kcstarlight.com/education> Starlight offers a wide variety of camps, scholarships, internships, musical theatre training, classes, etc. for theatre enthusiasts at any skill level. See website for details about their exciting education and outreach programs.

***Kansas City Summer Transportation Institute** <http://www.kcsti.com/> The KCSTI is a fun, interactive, engaging, and hands on learning opportunity designed to create awareness of career opportunities that exist in the transportation industry. The Kansas City Summer Transportation Institute, funded by the Federal Highway Administration, provides an exciting opportunity for high school students in the Greater Kansas City area to learn about careers in transportation. This four-week summer program includes field trips to learn about various careers, offers self-discovery activities designed to enhance teamwork and leadership skills, and provides students with an introduction to college life. This program is fully funded with no cost to the student and encourages students with and without disabilities to participate. This program has been in place for eleven years (9th-11th grades).

K-State: EXCITE / GROW <http://www.k-state.edu/excite/> EXCITE, or Exploring Science, Technology, and Engineering, is designed to encourage and support students in the 9th -12th grades to pursue a future in science, technology, engineering, mathematics and agriculture. The goal of the program is to foster girls' continuing interest in STEM. We offer semester events and a summer workshop on the main K-State campus in Manhattan KS for high school students. All events offer hands-on activities that focus on how scientists and engineers help make the world a better place.

Linn State: Computer Professions on Demand Scholarship Program <http://www.statetechmo.edu> Computer Professions on Demand (CPoD) is a collaborative effort between the Jefferson City Area Chamber of Commerce-IT Roundtable Committee and State Technical College of Missouri. The program began in 1998 and has evolved from the Technology Scholars Academy (TSA) to the Business Information Technology Institute (BITI) to Computer Professions on Demand (CPoD). CPoD has proven to be an outstanding experience for the over two hundred students who have participated and learned about information technology careers while gaining leadership experience.

Through the program, 20 high school students are given the unique opportunity to explore career fields in computer technology. Selected students are given full scholarships to participate and will stay on the campus at State Tech for the program. Students do not need computer skills to apply for CPoD.

Metropolitan Community Colleges / Longview

<http://www.mcckc.edu/lvcomm> Our summer College For Kids program provides half-day and full-day classes that run June 6th through July 28 (with no classes the week of July 4th). These classes (coding, cooking, STEM, arts & crafts, photography---a wide variety of classes) are designed to offer fun learning opportunities to children between the ages of five and 15. The brochure will be available in April. (online enrollment & registration is also available)

Missouri Chamber of Commerce and Industry: Leadership in Practice Summer Camp

<http://mochamber.com/workforce/leadership-in-practice/> The best way to develop leadership skills is to practice, practice, practice. And for four days each June that is exactly what Missouri's brightest rising sophomore student leaders do in the Leadership in Practice program hosted by the Missouri Chamber Foundation. Held on the campus of Westminster College in Fulton, the program engages students in profound ways by putting them through hands-on simulations and activities with experienced business and community leaders from around the state. Developed over 19 years ago to cultivate and instill critical leadership, entrepreneurship and life skills to students throughout Missouri. Rotating across the state, this year's program will be held on the campus of [Westminster College in Fulton](#). (9th grade) Apply by April 1st.

Missouri Science and Technology (formerly the University of MO, Rolla): Summer Camps

<http://futurestudents.mst.edu/summercamps/> Camps for grades 1st-12th include Nuclear Engineering, Robotics, Electric Cars, It's a Girl Thing, Aerospace Camp and much more.

Missouri 4-H Center for Youth Development: Summers @ Mizzou: Summer Programs & Camps

<http://4h.missouri.edu/summersmizzou/main> How will you spend your summer? Explore campus life and learn about different college majors and career opportunities while having FUN! Website with links to a HUGE variety of camps. Some are sponsored by schools; others are available commercially. Camps: July 17-21 and July 24-28.

Truman State University Joseph Baldwin Academy <http://jba.truman.edu/> A three-week residential program located on the campus of Truman State University in Kirksville, Missouri with academically challenging curriculum for grades 7-9 that offers a selection of liberal arts and sciences courses taught by Truman Faculty. JBA was created in 1985 in order to provide the benefits of a liberal arts education to students beyond its own undergraduates. JBA is proud to provide an academic challenge to younger students that is truly one of the finest of such opportunities in the nation.

United States Naval Academy: Summer STEM Program www.usna.edu/admissions/stem The United States Naval Academy focuses on four areas during the Summer STEM Program: Science, Technology, Engineering, and Mathematics. This program is designed to encourage rising 8th – 12th graders to pursue a course of study in engineering and technology throughout high school and college.

United States Naval Academy: Summer Seminar <http://www.usna.edu/Admissions/Programs/NASS/index.php> The United States Naval Academy Summer Seminar is a fast-paced, six-day experience for high achievers who have completed their junior year in high school. Summer Seminar teaches you about life at the Naval Academy, where academics, athletics, and professional training play equally important roles in developing our nation's leaders.

University of Kansas Edwards Campus: STEM Camps

http://www.kcstem.org/wp-content/uploads/2014/04/STEMCamps_Flyer.pdf Students between sixth and eighth grade are invited to enjoy a week of fun and advanced learning. Each camp will take place at the KU Edwards Campus in Overland Park. See website for further descriptions.

University of Kansas: Engineering Camp <http://www.engr.ku.edu/prospective/undergraduate/events.html> Each year, the KU School of Engineering hosts several events, camps and programs that let students of all ages and their teachers explore the possibilities of engineering. Whether you're trying to find out if engineering is a good career choice for you, or if you want to get a taste for life at KU, there's a KU School of Engineering event or camp for you.

UMKC: Tech Camps <https://www.idtech.com/locations/missouri-summer-camps/kansas-city/id-tech-university-of-missouri-kansas-city/> Our summer computer camps for kids, pre-teens, and teens are segmented by course and age. Teens will study, socialize and eat with other teens, but may be in the vicinity of younger students during lab time. Yes, we're a tech camp, but we do not sit in front of digital devices all day. We provide a well-balanced, fun summer camp experience that is age-appropriate for kids, pre-teens, and teens. Imagine a small group learning environment where the curriculum is tailored to *you*. A place where you build critical 21st century STEM (Science, Technology, Engineering, and Math) skills in intimate clusters of just 8 students maximum per instructor, and collaborate with new friends. You'll gain confidence, explore a unique college campus, and get a taste of the collegiate experience. This isn't just camp. It's a portal to a fulfilling future, in college and beyond. Kids camps and teen camps encompass courses in programming with Java, C++, Python, Scratch, and more, app development with iPhone and Android, Minecraft, modding, FPS and RPG game design, robotics engineering with VEX and LEGO, 3D modeling & animation, filmmaking, photography, and web design. Course offerings vary by site.

UMKC: Summer Scholars Program <http://med.umkc.edu/summerscholars/> The Summer Scholars Program gives you the opportunity to learn more about a career in health care. From gaining additional knowledge in the basic sciences to experiencing clinical rotations, you will spend three weeks investigating health care as a profession. In Summer Scholars, high school students learn about the health professions in hospitals, clinics and other resources on Hospital Hill, including Truman Medical Center, the Kansas City Missouri Health Department, Children's Mercy, and the University of Missouri-Kansas City Schools of Medicine and Dentistry. Choosing a career in health care is a big investment and the Summer Scholars Program will assist you in determining whether or not it is the right choice for you.

University of Missouri: Engineering <http://engineering.missouri.edu/high-school-summer-camp/> Come see how your math and science talents can pave the way for a rewarding career in engineering. Available for all grade levels. You'll spend your summer camp mornings learning about engineering disciplines from leaders in their fields, while rubbing elbows with some of the brightest students in the nation. You'll gain practical engineering experience during lab and industry visits in the afternoon, and test your skills in friendly student competitions during the evening. Your introduction to Mizzou and the world of engineering will include plenty of challenges and a lot of fun. Hands-on lab experiments, team design projects and competitions, campus life and new friends, industry tours. Opportunities to earn Mizzou Engineering scholarships. Engineering Departments: Biological, Chemical, Civil and Environmental, Computer Science, Electrical and Computer, Industrial and Manufacturing Systems, Information Technology and Mechanical and Aerospace

University of Missouri: Pre-College Opportunities <https://musis1.missouri.edu/precollege/index.cfm> Welcome to Pre-College Opportunities at MU. We offer a variety of inspiring experiences for grade school through high school students who are searching for new academic challenges. **EXPLORE** what MU has to offer through summer and academic year enrichment programs, online course offerings, and other academic resources. **DISCOVER** what life at MU is all about – from the classroom to student life. **IMAGINE** challenging yourself academically and socially while opening new intellectual doors. **ENGAGE** in your future!

Washington University in St. Louis: High School Summer Experiences

<http://summerexperiences.wustl.edu/institutes> High School Summer Institutes combine traditional undergraduate class and lab curriculum with organized field trips, guest lectures, and hands-on activities in order for you to gain valuable academic and career experience. Institutes are divided into morning and afternoon sessions. You will have assigned readings and assignments throughout the program. Every student completes a student reflection essay and a final project which varies for each institute. In the evenings, students attend academic seminars, workshops, and social events. Institutes are open to current high school students from across the country and around the world. You will live on campus, enjoy a variety of social opportunities, and prepare yourself for college success! High School Summer Institutes are noncredit, academic programs--not summer camps.

Wichita State University: Engineering Residential Camp

<http://webs.wichita.edu/?u=engineeringcamps&p=/2016/index2016/> Want your kids to do, rather than watch? Want your kids to design and program a video game rather than to play a video game? Want your kids to design, build a program a robot rather than watch movies about aliens? Want your kids to have fun, do hands-on things and learn all at the same time? If so, Wichita State University's College of Engineering has summer camps for you! Each summer, our camps allow students in 4th grade through high school to learn and have fun.

Wildwood Outdoor Education Center <http://www.wildwoodctr.org/women-wildwood> (girls only) Women of Wildwood Camp, or WOW, is designed to promote empowerment and coalition development for girls ages 10-15 years old, combined with the best of our Summer Adventure Camp programming! This 5 day, residential, all-girls camp began in 2000 with programs focused around 4 primary areas: Nature & Science, Problem Solving & Conflict Resolution, Teamwork & Cooperation and Respect for Self, Others and Environment.

Apprenticeships: Kansas City Area Office

Two Pershing Square 2300 Main Street, Suite 168, Kansas City, MO 64120-2416 (816) 483-9531; (816) 483-9724; Fax Toll Free (MO residents only): 1-800-892-2674; Voice Mail: (816) 483-9542