# **SPARK. IGNITE. LAUNCH.**

2022 camp offerings **parkland.edu/ceRegister** 



# welcome

Summer Discovery at Parkland College offers you an opportunity to learn in fun, innovative ways with hands-on, interactive camps. You'll get to **explore camps that may lead you to potential careers and will help you develop and build key skills for the future.** 

Summer Discovery will challenge you to dive into something new, follow a passion, and make new friends who share your interests. Our small camps are designed for you to excel and discover what excites you!

Let us help you explore new interests or pinpoint possible career options. Either way, we will provide you with an unforgettable experience!

### REGISTER NOW at **parkland.edu/ceRegister.**

A limited number of scholarships are available for qualifying students.



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I can't say enough how pleased we are with Community Education summer camps. We were excited to see that the summer camps for older kids were being offered and impressed with how the selection has grown. Great content, wonderful instructors, and real-life skills taught in a college setting provided for an overall exceptional learning experience.

-Deb, parent of Summer Discovery participant



### Automotive Camp TWO CAMPS FOR AGES 13–15, ONE CAMP FOR AGES 16–18

Do you love cars? Do you have the drive to learn how to maintain your own vehicle or possibly explore a career as an automotive technician? Tinker with us at Parkland's state-of-the-art facility, the Parkhill Applied Technology Center, where you will learn the basics of automotive technology. At this hands-on camp, you will learn how to complete a vehicle safety inspection and perform basic maintenance tasks.

Lunch and T-shirt provided. Allergy alert.

"I am grateful for the opportunity to experience camps that might typically be seen as 'for boys,'... [like] the Machining and Welding camp and the Automotive camp. I was able to learn about creating cool new things out of a piece of metal... as a hands-on activity. Both camps taught me important lessons about safety and paying close attention while learning real-life activities."



## Drone Camp

AGES 14-17

Take to the skies for an unforgettable summer at Parkland College's drone camp packed with adventure and hands-on activities. You will learn the internal workings of a drone and practice flying one in a simulated environment. Discover basic FAA flying rules and the many uses for drones including racing, videography, and search and rescue, furthering your interest in one of today's fastest-growing industries. Show off your flying skills as you race your drone through an obstacle course.

T-shirt provided. Bring a water bottle, wear closed toe shoes, and bring a hat for sun protection.

# Electronics Camp New AGES 14–17

Charge up your summer and explore the power of electricity! Consider this: the modern world runs on electric power, from computers to microwaves to the Nintendo Switch! How does electricity make these systems work? Learn about electronic control systems, electrical safety, basic circuit construction, and basic soldering skills as you build a fully functional radio in the camp's Radio Build Challenge. Get set on the path for successful career in electrical engineering, electronics, robotics, automation, or manufacturing.

T-shirt provided. Bring a water bottle and wear closed-toe shoes and long pants.

### Girls' QUEST STEM Camp AGES 12–15

Bring your curiosity and dive into hands-on lab experiments at Girls' Quest Camp this summer, where you'll discover the origins of matter! Like chemistry pioneer Madame Marie Curie, you'll explore how and why reactions take place. Investigate the many faces of polymer chemistry, identify unknown chemicals using a flame test, and use your knowledge to save the world in a chemistry escape room!

All equipment and materials provided, including safety goggles and T-shirt. Experiments are conducted under the supervision of a professional educator. Bring a water bottle and wear closed-toe shoes.

### Land Surveying and Mapping with Technology AGES 14-18

Do you know where your backyard ends and your neighbor's yard begins? Have you ever wondered how maps are designed? A land surveyor, like instructor Kory Allred, can tell you! Explore using highaccuracy GPS, lasers, telescopes, and tablet computers to make 3D digital maps of buildings and landforms.

Lunch and T-shirt provided.







# serious skills, serious fun.

### Machining and Welding AGES 13–18

Do you want to bend metal with your hands like Superman? We can't teach you that, but we can teach you how to manipulate metal using a manual lathe, and how to weld! Well-suited to the maker-minded individual, this camp features hands-on, high-tech lab work using the latest industry technology. You'll design and take home several projects.

Lunch and T-shirt provided.

### hands-on, new, and interactive camps

### Stethoscopes and Scrubs: Health Professions Exploration NEW

AGES 14-17

Interested in a medical career? Try out several clinical specialities in this interactive summer workshop! Learn about the fields of medical assisting, respiratory care, surgical technology, and certified nursing assisting by participating in hands-on activities and touring Parkland College's state-of-the-art labs. Gain an understanding of different medical careers and the paths that can lead you to working in hospitals, clinics, surgical centers, operating rooms, and home healthcare centers.

T-shirt provided. Bring a water bottle and wear closed-toe shoes.

### Vet Med Camp NEW AGES 14–17

Experience the exciting world of veterinary medicine and find out what it takes to become a veterinarian or veterinary technician. Through presentations, demonstrations, and interactive work, you will discover what modern veterinary medicine is all about. Gain hands-on experience conducting physical exams, performing lab work, reading x-rays, and studying blood and other samples through the lens of a microscope. As an aspiring veterinarian professional, you will get to practice basic surgical skills, including proper gowning and gloving procedures, suturing skills, and practice giving injections. What to bring? Your passion for animals and science; we'll provide the rest!

Lunch and t-shirt provided.

### Art Camp: Creating Stained and Fused Glass NEW AGES 14-17

The art of stained and fused glass has dazzled viewers for centuries! Learn about this distinctive art form under the guidance of Tracy Satterthwaite, artist and owner of Cracked Glass Art Studio. Discover how versatile glass is as you learn fundamental techniques to cut, assemble, and solder glass using the copper foil method. Use your creativity to take your unique designs to completion. This one-of-a-kind camp for teens will leave you breathless as you create beautiful jewelry, bowls, and a unique stained-glass window.

All materials, supplies, and equipment included. Camp is held at Cracked Glass Art Glass Studio, 602 E. High Street, Urbana. T-shirt provided. Wear closed-toe shoes.

### Culinary Thyme: Cakes, Cookies, and Confections NEW AGES 14-17

Are you inspired to become an amazing baker? In this camp, you'll whisk, fold, and practice other essential baking techniques that result in scrumptious breads, cakes, cookies, and pies. Learn how basic ingredients work together as you try your hand at challenging but achievable recipes. You'll leave with recipes to recreate these delicious foods at home.

# Culinary Thyme: International Cuisine NEW AGES 14–17

Taste the adventure of travel as you learn to make signature dishes from around the world. You'll practice various cooking techniques, knife skills, and learn kitchen safety. Share your excitement for new flavors, ingredients, and cuisines with new friends as you make artful and delicious ramen bowls, dishes infused with the traditional Indian spice curry, and Canadian poutine, a traditional dish of hand-cut fries and local cheese curds. You'll be inspired to re-create these dishes at home to share with family or friends.

### WHAT TO BRING TO CULINARY CAMPS:

All ingredients and equipment provided. Bring a water bottle and wear closed-toe shoes. Bring a 3-cup container each day for leftovers. T-shirt provided. Allergy alert.

# unleash your inner rock star!

Camps will conclude with *LIVE PERFORMANCES* at local venues.



# First Gig Rock 'n' Roll Camp

AGES 10-17

Play in a band! Jam with the pros! Be a rock star! Led by musicians who have years of studio and live performance experience, you will find this camp stands out from any other summer program. Immerse yourself in the life of a rock star as you rehearse with your band and work with a professional band leader to develop your band's live show. Make friends, fuel your passion for music, and have fun! Camp includes lunch, lunch talks with guest speakers, and conversations with local and regional artists in the field of music.

Lunch is provided. Allergy alert.

# Girls Rock! C-U NEW AGES 8–18

Get ready to jam with the best. Girls Rock! C-U is an exciting and safe place for you to explore the musical, technical, and creative aspects of being a musician. Individual music lessons and playing in a band are all parts this camp experience, as well as learning to team-build, communicating with peers, and comfortably expressing yourself. You will help form a band, write and record your own music, and play a gig in a real music venue. No musical experience necessary; beginning and intermediate levels are welcome. This camp is open to all girls, transgender and gender non-conforming, and is led by the talented women who make up Girls Rock! C-U.



Summer Discovery 2022 Camp Offerings				parkland.edu/ceRegister
САМР	AGES	CAMP ID	CAMP DATES	<b>REGISTRATION DEADLINE</b>
Art Camp: NEW Creating Stained and Fused Glass	Ages 14–17	12661	July 11–14	June 27
Automotive Camp	Ages 13–15	12641	June 6 –9	May 23
	Ages 16–18	12642	June 13–16	May 30
	Ages 13–15	12643	July 11–14	June 27
Culinary Thyme: NEW Cakes, Cookies, and Confections	Ages 14–17	12652	June 13–16	May 30
Culinary Thyme: NEW International Cuisine	Ages 14–17	12653	July 25–28	July 11
Drone Camp	Ages 14–17	12650	July 25–28	July 11
Electronics Camp NEW	Ages 14–17	12662	June 13–16	May 30
First Gig	Ages 10–17	12658	June 6–10	May 23
Girls' Quest Camp	Ages 12–15	12651	June 6–9	May 23
Girls Rock! C-U	Ages 8–18	12888	July 25–29	July 11
Land Survey and Mapping with Technology	Ages 14–18	12646	June 6–9	May 23
NEW Machining and Welding	Ages 13–18	12647	June 6–16	May 23
	Ages 13–18	12648	June 20–30	June 6
	Ages 13–18	12649	July 11–21	June 27
Stethoscopes and Scrubs: NEW Health Professions Exploration	Ages 14–17	12659	June 13–14	May 30
	Ages 14–17	12660	July 11–12	June 27
Vet Med Camp	Ages 14–17	12644	June 6–9	May 23
	Ages 14–17	12645	June 13–16	May 30



# **Summer discovery** AT PARKLAND COLLEGE

# Join the fun this summer!

Camps offered throughout the summer. REGISTER NOW at **parkland.edu/ceRegister** 



### Location:

Please note the location of your camps as stated on your email confirmation. Camps are held at Parkland College.

### Accessibility:

If you have a disability for which you may need an accommodation, please contact Community Education at **217/351-2235.** 

### **Payment options:**

Payment is due at the time of registration.

Acceptable forms of payment include Visa, MasterCard, Discover, American Express, check, money order, and cash.

### **Questions:**

Contact us at 217/351-2235 or communityeducation@parkland.edu.