



Moraine Park Technical College presents summer activities for students entering 6th, 7th and 8th grades.

**SUMMER 2018 • July 31, August 1, and 2**



### DESIGN YOUR DREAM HOUSE

What kind of house do you see in your future? You will be introduced to Revit software to create a design of your own personal dream home. Discover the skills and concepts important to architecture such as planning, problem solving and thinking three-dimensionally. Let your imagination create your future!



### RED LIGHTS & BANDAGES - PARAMEDIC LIFE

Are you ready for an energy-packed experience living the life of a paramedic? Learn the procedures of assessment and treatment for those needing emergency care, such as: bandaging, airway management, bleeding control, CPR with AED and other lifesaving skills.



### AIRPLANE, BUTTERFLY, COBRA: ABC'S OF YOGA

Find your zen! Build your confidence and self-esteem while strengthening your body and mind. Learn yoga to find your inner peace and balance. In this fun-filled class, we will practice yoga poses, breathing exercises, relaxation techniques, and the principals that can be applied to everyday life.



### ART & SOUL

If you have a heART for ART – this experience is for you! Whether it's paint, photography, mixed-media, or graphic design, you'll be able to explore your creative talents to complete a masterpiece for exhibit on the final day!

## Rules

The goal of TKC is for students to experience hands-on learning. To ensure a safe and positive experience for all students, students are expected to adhere to the following camp guidelines:

- 1 Students are not allowed to touch any lab equipment unless directed by an instructor to do so.
- 2 Students are not allowed to push, shove, trip or kick other participants.
- 3 Students are expected to follow the directions of all Moraine Park staff and activity leaders.
- 4 Students are not allowed to use any offensive language.

Students will receive two warnings. If there should be another offense, Moraine Park will contact the student's parent and ask the parent to pick up the student. The student will not be allowed to return, and no refund will be given.

Tech Knowledge College is an educational offering of Moraine Park Technical College and is not sponsored by the schools within the College district. The information is supplied by Moraine Park Technical College.

[MORAINEPARK.EDU/TKC](http://MORAINEPARK.EDU/TKC)





## Welcome

Dear Parents and Middle School Students:

Welcome to Tech Knowledge College (TKC)! This exciting opportunity to do something amazing is open to all students entering sixth through eighth grades.

What career will you do great things in? What new and exciting career would you like to explore hands-on this summer?

Check out the options below, and choose two careers to explore from those offered. Be sure to sign up early so that you get into the activities that interest you! TKC will run from 9:00 a.m. until 2:45 p.m., July 31, August 1 and 2 at the Moraine Park Fond du Lac campus. **Lunch and a morning snack will be provided.** Busing will be available from the West Bend and Beaver Dam Moraine Park Campuses.

**SESSION 1** 9:00 a.m. – 11:30 a.m.

**LUNCH** 11:30 a.m. – 12:15 p.m. (included in registration fee)

**SESSION 2** 12:15 p.m. – 2:45 p.m.

Registration begins on May 1. Activities are filled on a first-come, first-served basis. For additional information or questions, please contact me at 920-924-3201 or 1-800-472-4554, Ext. 3201. I look forward to your participation in this interactive educational opportunity.

Sincerely,  
Amy Meyer-Bremer  
Recruitment Specialist  
Moraine Park Technical College

Note: Activities fill up rapidly. Please check the website ([morainepark.edu/tkc](http://morainepark.edu/tkc)) for a current list of openings.

## Activities



### OWN IT! START YOUR OWN BUSINESS!

If you could start your own business tomorrow, what would it be? Brainstorm, build and market a product or service of your dreams by learning the steps to be an entrepreneur. Ignite your inner passion and shoot for the stars!



### COOKING NUTRITIOUS & DELICIOUS!

Focus on healthy cooking and dining choices, make and prepare great foods for your body that taste incredible! This class will focus on recipes for after school snacks, breakfasts, and family dinners. Learn the benefits of local foods and some of the effects on health.



### AUTO REPAIR

Learn about the tools and equipment used in an automotive service lab. Do vehicle inspections, check under the hood, access computerized service manuals used in auto repair facilities, and more! **Closed-toed shoes are required.**



### LIGHTING UP THE WORLD

Almost all other careers need an electrician in order to do their jobs. Without us, they would be in the dark! Let me show you the light! You will learn basic electrical safety and circuit fundamentals and have hands-on experience with wiring receptacles, lights and switches.



### FIX IT, TUNE IT, RIDE IT!

Are you a future Tour de France rider? Bicycle enthusiasts, you will learn to fix flats, fine-tune your own bicycles, and build a bicycle. On the final day, be prepared to enjoy a long bike ride!



### JUST BREATHE

Have asthma? Know someone with sleep apnea? This session will focus on the basics of lung function. We'll be making scale models, playing with slime, and learning about breathing equipment used in emergency scenarios among other exciting activities all about breathing!



### LAW AND ORDER

Have you ever wondered what it's like to be a corrections or police officer? Learn about the ever-changing criminal justice system. Work with fingerprinting and restraints and learn tactical maneuvers with a mannequin to gain a basic understanding of the roles police, courts, and corrections play. Communication and teamwork are keys to keeping us safe!



### BE YOUR OWN CAKE BOSS!

Do you like sweet treats? Join us in the bakery making cakes and cupcakes! Complete a special cake project using a variety of frostings like fondant, buttercream, and icing and create modeling figures in fondant and gumpaste!



### SALON TECHNIQUES

Are you a trend setter? Do you like to look your best? Spend time in Moraine Park's Techniques Salon and Spa to learn the latest in up-do's, braiding, and styling. Get pampered by receiving (and giving) a manicure and custom-blended mini-facial.



### BEYOND BAND-AIDS

Think all nurses do is apply band-aids? Explore the many activities in the day of a life of a nurse! Ever wonder what the nurse is hearing on the other side of the stethoscope? How many ways can medications be given? Practice these skills and more on the interactive simulation mannequin! Join us for fun-filled activities and discover the nursing profession.