

### **BE A FASHIONISTA**

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 French manicure and custom-blended mini-facial, complete with a make-up demonstration.



#### **WEB APP CREATION**

Design a simple and content based webapp using HTML, CSS and JavaScript. All you need are basic computer skills and a great idea!



#### STATE FAIR FOODS

August is State Fair time! We'll make some classic State Fair foods from around the country without leaving the country. The fun will feature peanut butter pie, corn dogs, cream puffs, whoopie pies and more. Bring your aprons and taste buds for this cooking class!

# **RULES**

The goal of TKC is for students to experience hands-on learning. To ensure the safety and a 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**



Moraine Park Technical College does not discriminate on the basis of race, color, national origin, sex, disability or age in employment, admissions or its programs or activities. The following person has been designated to hand inquiries regarding the College's nondiscrimination policies: Equal Opportunity Officer, Moraine Park Technical College, 235 North National Avenue, PO Box 1940, Fond du Lac, WI 54936-1940, 920-924-6459 or 920-924-3232.

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

**SUMMER 2015 • August 4, 5 and 6** 



# **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., August 4, 5 and 6 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 Recruitment Specialist Moraine Park Technical College

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

#### IT'S ELECTRIC!

Could you imagine a world without electricity? Experiment with batteries, light bulbs and voltages as you learn about the basics of electricity, circuits, and safety. Get amped up for an electric time!



# MINI MEDICAL SCHOOL

Experience the many options available working in the healthcare field. Try putting together a skeleton made of XRays with radiology, inflate a lung with respiratory therapy, check out an operating room, look into microscopes as a lab tech, and give a shot to Simulation Man!



# **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!

# **LAW AND ORDER**

Have you ever wondered what it'd be like to be a corrections officer or police officer? Sign up for this session and learn about the ever changing criminal justice system. Be introduced to fingerprinting, restraints and tactical maneuvers with a mannequin to gain a basic understanding of the roles that the police, courts and corrections have. Communication and team work is key in keeping us safe.



# **COOKING NUTRITIOUS & DELICIOUS!**

With the focus on teaching healthy cooking and dining choices, students can make and prepare foods great for the body that taste incredible. Class will focus on cooking nutritious and delicious recipes for after school snacks, breakfast and family dinners. Learn the benefits of local foods and some of the effects on health.



### DREAM, DESIGN, DO

Make circles spin, robots walk, bubbles rise in the air, planes loop, birds fly, and text dance, and create your own animated cartoon character with Flash software. The only limit is your IMAGINATION! This is a fast-paced course; **computer** knowledge is required.



### **DRIVEN TO BE AN EMT**

You've seen them on TV, you've heard the sirens wailing as they race to an emergency scene! Now... experience the hands-on activities of emergency medical technicians (EMTs) and paramedics. Learn how these health care professionals provide critical care at times of emergency. You will learn skills such as; CPR, splinting and bleeding control, and how to handle situations such as choking, burn care and more.



### **BE YOUR OWN CAKE BOSS**

Do you like sweet treats? Join us in the bakery making cakes and cupcakes! Using a variety of frostings like fondant, buttercream, icing and gum paste to decorate and create flowers, leaves, borders and writing using piping tips to create cake art!



#### DREAMING OF THE FUTURE

Catch the positive and let go of the negative. Create a dreamcatcher and learn the legend and lore behind the craft.

# **ACTIVITIES**



# **BE AN ARCHITECT**

Use your creativity to draw buildings! You will be introduced to the Revit software to create building models, floor plans, elevations, and colored perspectives to design your dream home!



# **BE A VIDEO GAME DESIGNER**

If you enjoy video games, why not learn how to make your own? Explore the language of Visual Basic programming and create your own gaming world! Share this game with your friends or play on your own! Computer knowledge is required.



# **DRIVEN TO 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 automotive repair facilities, and more! Closed-toe shoes are required.

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