



Ed' Venture CAMP '19

ILLINOIS • VALLEY • COMMUNITY • COLLEGE

Discover | Learn | Explore



- Fab Lab
- Storytime STEM
- Fortnite®
- Cooking
- Robotics
- Art
- Dino Mysteries
- Minecraft® Animators
- Local History



ILLINOIS VALLEY
COMMUNITY COLLEGE

ivcc.edu/cec



Solving Dinosaur Mysteries!

Bringing the Museum to You

[AGES: 6-9]

New!

YOU-2501-06

DAY ONE

Explore the REAL world of dinosaurs with Betsy Carlson from the Burpee Museum of Natural History! You have seen movies portraying dinosaurs as able to speculate and think. Would that have been possible? Would you have been able to tame a dinosaur? Is it really true that the brain of a Stegosaurus was the size of a walnut? Did some dinosaurs have more than one brain? Find out how paleontologists study dinosaur brains and explore these ideas as we examine them up close. Do you remember the dinosaurs in Jurassic World looking perky with their hands held like a rabbit? Could they really maneuver them so carefully? How did they use their forelimbs, especially Tyrannosaurus rex with his little limbs? The Burpee Museum has a Stegosaurus ulna collected in 2018. You will look at the ulnas of dinosaurs and compare them to ulnas of modern animals.

DAY TWO

Today we will study tails and teeth! Tails have fascinated paleontologists throughout history. Originally they had Tyrannosaurus rex balancing on his tail. At times the tails were thought to be a means of defense. Over time researchers have made new discoveries as to the use of the tail. We will look at an ox tail and compare the similarities. Learn about these discoveries and experiment with the theories. This afternoon we will move on to Theropod teeth! Examine teeth of living carnivores and compare them to modern herbivores. Examine fossil dinosaur teeth. Learn about bite force behind these fearsome saber-like teeth. Prepare a Tyrannosaurus rex tooth cast to take home. Before the end of this camp, you will put your knowledge to the test and participate in a simulated dig for bones using the same methods used by paleontologists!

During camp students will have the unique opportunity to handle and examine both casts and real artifacts from the museum! **Students will be supervised during lunch and should bring a sack lunch that does not require refrigeration.** [1 week-2 sessions]

Wed-Thu Jun 12-13 10 a.m.-3 p.m.
Room: B-216 Betsy Carlson \$103



Radical Robotics

[AGES: 8-12] YOU-2124-06

Construct, code, command...repeat! Discover the world of robotics as you build not one, but multiple robots, piece by piece. Once your design is complete you will then tackle basic coding functions in order to program various commands. You could build a humanoid robot that walks on two legs or even a crocodile that wags its tail! Whatever it may be, this class is the perfect mix of physics, engineering and computer science that kids will be sure to love! **Students will also work on a small project that they can take home at the end of class.** [1 week-4 sessions]

Mon-Thu Jun 17-20 9 a.m.-12 p.m.
Room: CTC-216 Tricia Haynes \$89

Storytime STEM

All NEW Projects!

[AGES: 5-6] YOU-2320-06

Explore Science, Engineering and Mathematical [STEM] concepts through classic children's stories such as Jack and the Beanstalk, Robin Hood, Goldilocks and the 3 Bears and many others. Each day will focus on a new story, while campers participate in both individual and partnered, hands-on projects. These projects will be presented with an assortment of materials to allow creativity and unique expression, with each experiment. Students will keep track of their projects in a journal which will go home on the last day of class. [1 week-4 sessions]

Mon-Thu Jun 17-20 9 a.m.-12 p.m.
Room: B-216 Tanya Smith \$69



Awesome Art Ed'Ventre

[AGES: 5-6] YOU-1113-06

Students will learn artistic techniques used by some of the most renowned artists including Pablo Picasso, Claude Monet, Vincent Van Gogh and Henri Matisse! Discover everything these brilliant artists had to offer while creating awesome masterpieces of your own! [1 week-4 sessions]

Mon-Thu Jun 24-27 1-4 p.m.
Room: B-216 Tanya Smith \$69

Fab Lab Academy

[AGES: 9-12] YOU-2116-06

Experience the digital design world and bring your ideas to life! Join us for this hands-on computer aided design (CAD) class where students will be introduced to professional-level modeling software that will allow them to create all types of unique designs and projects. Students will then be given a final project that they will have the opportunity to print, using IVCC's state of the art 3D printer! **There will be a \$10 printing fee payable to the instructor at class.** [1 week-4 sessions]

Mon-Thu Jun 24-27 9 a.m.-12 p.m.
Room: CTC-119 Mary Smith \$69

Discover Native American Life in the Illinois Valley New!

[AGES: 7-9]

YOU-3305-07

Have you ever wondered about Native American Life in the Illinois Valley? How did they survive? Where did they find their tools, their food and their clothes? In this camp, you will discover the answers to these questions and other aspects of Native American life! Topics include: food, shelter, culture, clothing, art and games. A one day field trip to Starved Rock on the last day will help you discover how important the land was to survival. **Thursday, July 11 camp will meet from 9 a.m.-2 p.m. Students should bring a sack lunch and water bottle that does not require refrigeration. Parents will need to complete a student field trip waiver prior to camp.** [1 week-4 sessions]

Mon-Thu Jul 8-11 9 a.m.-12 p.m.
Room: B-216 Beth Dellatori-Shaw \$69



Kids in the Kitchen

Chef Sara is back this summer to teach junior chefs a variety of skills including how to read simple recipes, identify kitchen utensils, measure ingredients and how to work safely. This year she will be joined by dieticians from IVCH who will be offering their first camp at IVCC. Culinary camps are hands-on and students will get to taste test as well as take home recipes used in class. [1 week-1 session]

Kitchen Essentials 4 Kids

Three meals in three hours! We will make breakfast, lunch and dinner all in one class. You will learn how to make scrambled eggs and simple omelets, easy summer time lunches, homemade cupcakes and a "take and bake" pizza you can cook at home! Culinary camps are hands-on and students will get to taste test as well as take home recipes from class. You will soon be saying "dinner is served!"

[AGES: 7-9] YOU-4210-06
Mon Jun 17 9 a.m.-12 p.m.
Room: CTC-123 Sara Fitzpatrick \$39

[AGES: 10+] YOU-4210-16
Mon Jun 17 1-4 p.m.
Room: CTC-123 Sara Fitzpatrick \$39

Snack Attack New!

Snacks... who can live without them?! We will put together all sorts of in-between meal goodies that not only taste delicious...but are good for you too! Some of our recipes will include apple nachos, edible slime (we have to include a little sugar right?), and other out of this world snack foods! You will learn everything you need to make some these tasty treats at home! The best part will be taste testing our recipes!

[AGES: 7-9] YOU-4210-07
Tue Jul 16 9 a.m.-12 p.m.
Room: CTC-123 Sara Fitzpatrick \$39

[AGES: 10+] YOU-4210-17
Tue Jul 16 1-4 p.m.
Room: CTC-123 Sara Fitzpatrick \$39

Nutrition Mission: Space Food New!

Ever wonder what astronauts eat in space to stay healthy? Come join us for a little taste of space food! Keeping an astronaut's body healthy in space presents some challenges. There are no grocery stores in space and most importantly there is no gravity! Campers get ready to adventure into the world of an astronaut! As we journey into space you will see that astronauts have the same needs as you do here on earth. Eating healthy, exercising and good sleeping habits are the recipe for a strong healthy body!

[AGES: 7-9] YOU-2406-07
Mon Jul 8 9 a.m.-12 p.m.
Room: CTC-123 Miranda Reinhardt \$35

[AGES: 10+] YOU-2406-07
Mon Jul 8 1-4 p.m.
Room: CTC-123 Miranda Reinhardt \$35

Little Ninjas Tae Kwon Do

[AGES: 5-7] YOU-5004-07

Tae Kwon Do builds self-confidence, strength, flexibility, memory and coordination. Children will be engaged in fun activities and learn basic blocks, kicks and punches as they are fully engaged by certified instructors. Students will also experience navigating an obstacle course in our own scaled back version of American Ninja Warriors! Little Ninjas have so much fun they don't even realize that they're learning very important skills including respect, listening, following directions and teamwork. On the last day, families are invited to watch their demonstration where they will break their first board! **Please bring water and wear comfortable athletic clothing. Students will be barefoot during class. Master Javier Duque is a 6th Dan Black Belt, Kukkiwon Certified, and has been teaching Martial Arts for the past sixteen years. Kathryn Gonzalo-Duque is a 4th Dan Black Belt, Kukkiwon Certified.** [1 week-4 sessions]

Mon-Thu Jul 15-18 1:30-2:30 p.m.
Room: IVCC, Gym Kathryn & Javier Duque \$39



Join us for a **MOVIE MAKERS BOOT CAMP!** Learn the ins and outs of making digital and stop animation films! Register for one, or stay for the entire day, either way you will learn what it takes to turn a good story into a great movie, using super fun technology!

Minecraft® Animators

[AGES: 8-12] YOU-2123-08

Bring your favorite Minecraft characters to life in an animated short film! Learn how studios like Pixar and Disney make movies like *Inside Out* and *Frozen* by using techniques like keyframing, tweening, texturing, and animating rigged 3D models! *Mac users can play their project at home, but will not be able to edit the project without a PC. Student projects will be available on a password protected Black Rocket website to share with friends and family. You do not need to own a Minecraft account to use the software in this class. Students will work in pairs or teams for most of the program.* [1 week-4 sessions]

Mon-Thu Aug 5-8 9 a.m.-12 p.m.
Room: CTC-208 Amy Weber \$119



Star Wars® Stop Animation

[AGES: 8-12] YOU-2129-08

Make your own Star Wars® adventure come to life! Bring in your favorite action figures and Star Wars® vehicles and create a short film with your friends. Whether you want to recreate a scene from Star Wars® or design a new world of your own, using other characters or materials, this class brings your dreams to the screen. Students will need to bring in Star Wars® action figures and/or vehicles from home, but all other equipment will be provided. **Student-created films will be available on a password protected website to share with friends and family. Students will work in pairs or teams for most of the program.** [1 week-4 sessions]

Mon-Thu Aug 5-8 1-4 p.m.
Room: CTC-216 Amy Weber \$119

Sign up for both camps and stay on campus all day!
Call (815) 224-0427 for details.



July 22-25, 2019

All for \$159

IVCC Ed' Venture is an enrichment program designed for school children ages 7-14. The cost of camp includes all materials and t-shirt.

Classes will meet:

Monday – Wednesday: 9 a.m. – 3 p.m.
Thursday: 9 a.m. – 2 p.m.

A closing celebration will end the camp on Thursday at 1 p.m. in the IVCC Cultural Center. All family and friends are invited to attend

How does it work?

Each child will choose one major class which will meet every morning from 9 a.m.-12 p.m. In the afternoons, Mon-Wed, they will choose 3 different classes to attend. Please choose an alternate major and minor, in case your first choices are full.

WHAT TO BRING?

Bring lunch that does not require refrigeration. Wear comfortable clothing that can get wet or soiled and tennis shoes. NO sandals please. Wear a cap to keep the sun off and apply bug spray and sunscreen before you arrive.

Parents: Please drop off and pick up your children within 15 minutes of start and ending times each day. On Thursday the closing festivities will end at approximately 2 p.m.

Must register by July 3rd to guarantee a camp T-shirt.

Questions? Call (815) 224-0427

Magic for Muggles

[AGES: 7+] YOU-8001-01
Take a ride on your Nimbus 2000 and join Dumbledore's Army this week! Over these four days you will be sorted into your house, matched with your wand, participate in magical science experiments in potions class, learn about the care of magical creatures and explore muggle craft lessons as we bring literature to life. There will be no house-elves here. You will also spend time in the kitchen learning to make butter beer and other treats for our feast day in the Great Hall. Register early to ensure your seat so you are not the recipient of a Howler!
Instructor: Ashley Swanson

Mythbusters, Jr.

[AGES: 7+] YOU-8001-02
Are soda and pop rocks really an explosive combo? Does breakfast cereal really have iron in it? Is a pirate's eye patch a fashion statement or a practical tool? How many times can you fold a single piece of paper? Join the Mythbusters, Jr. team as we dispel some of these mind-bending science myths. Use the scientific method to test everyday myths to see if they are "fact or fiction!"
Instructors: Kristen & Glenn Hall

It's a Small World

[AGES: 7+] YOU-8001-03
Pack your bags and journey with us to Japan, Mexico and Italy! Discover how children around the world celebrate their culture, customs and holiday traditions. Through language, music, dress and art projects we will have a festive journey. From origami to Mexican sugar skulls, you will stamp your passports as you visit a different country each day! We will also sample a few regional foods and treats in camp!
Instructor: Mary Donovan

STEMtastic Ed' Ventures

[AGES: 8+] YOU-8001-04
What happens when you give teams of kids all the same materials to start with, but then the experiment produces very different outcomes? The best STEM challenge ever! Explore the fundamental principles of physics by building and then racing an edible car. Put your engineering skills to the test as you design and construct a robot. Have you had the opportunity to program a Sphero? Well, now is your chance! Each day will bring a number of new and exciting challenges to conquer. It will be STEMtastic!
Instructor: Tricia Haynes

Wild & Crazy Portraits

[AGES: 9+] YOU-8001-05
Fill the digital divide with fine art by bringing out the Van Gogh in you! We'll digitally capture your face and project the image to canvas. Let your imagination run wild as you paint your own self portrait. Students will learn how to mix colors and paint with acrylics. A final group project will produce a painting for display at IVCC. Please wear clothes you can get paint on. This long time favorite fills fast, so register early.
Instructor: Hugo Heredia

Imagination Animation

[AGES: 9+] YOU-8001-06
Calling all budding filmmakers! Are you familiar with films and cartoons using stop motion animation? You'll learn the 'behind the scenes' animation process. Starting with a storyboard plan, students will build characters using a variety of materials and film their actions frame by frame with a digital camera. You will learn the basic techniques and processes of media production. The finished product will amaze you when you learn how easy it is to do. A group project will be produced and you will take home a copy of your first feature film.
Instructor: Vanessa Goslin

Blast Off! Rocketry

[AGES: 10+] YOU-8001-07
Become the next NASA or SpaceX aeronautical engineer as you investigate the scientific principles of rocket building. Learn how to design relaunchable rockets from wrapping paper tubes. Discover how experimentation with various fin and nose cone designs will affect flight. Each student will build their own rockets and test flights will be made daily. The group will engineer project rockets to be launched at Thursday's finale celebration.
Instructor: Dennis Sparr



MON, JULY 22 MINORS

(CHOOSE ONE)

OVER THE RAINBOW [AGES: 7+] YOU-8192-01
Create your own masterpiece. Melted crayon art is a fun experience for those artistic adventurers out there. It's so simple, yet the end result can be stunning. No wonder this trend is all the rage! Design your inspiration piece.
Instructor: Ashley Swanson

DIY: BATH & BODY WORKSHOP [AGES: 7+] YOU-8204-01
Create your own home made lotions and sugar scrubs in one afternoon! Not only will they smell good, but they are also good for your skin! This is not just for girls! Boys will have fun creating their own bath products too!
Instructor: Tricia Haynes

WATER WARS [AGES: 7+] YOU-8107-01
This afternoon is sure to bring some wild fun! Learn how to make outdoor water toys that will provide hours of fun for the entire summer! Be prepared to get wet!
Instructor: Kristen Hall

ARE YOU A BLUE DOG'S FRIEND? [AGES: 7+] YOU-8205-01
If you love DOGS, then you will LOVE this painting class! See how you can bring George Rodrigue's beloved Blue Dog to life, on canvas!
Instructor: Vanessa Goslin

MAKE & TAKE FLEECE PILLOWS [AGES: 7+] YOU-8211-01
This afternoon will be "no-sew" much fun! Learn all the steps you will need to make this fabulous pillow project. Use this fun and easy technique to make more pillow projects at home all summer long!
Instructor: Julie Anderson

THE ESCAPE ROOM [AGES: 7-9] YOU-8203-01
Can you solve puzzles and find clues to ultimately "break-out" before the other team? Use teamwork and your clever mind to succeed in the ultimate escape! Break-out of IVCC!
Instructor: Mary Donovan

WILD AND CRAZY APPS! [AGES: 9+] YOU-8202-01
Discover the world of adobe apps and the fun effects they have to offer! You will need to bring an iPad or iPhone to class with a free adobe ID set up prior to class. You can set up an account by going to accounts.adobe.com.
*Devices will be collected at check-in during the morning, and then distributed to students in the afternoon for camp.
Instructor: Hugo Heredia

LASALLE COUNTY HISTORIC MUSEUM FIELD TRIP [AGES: 8+] YOU-8209-01
This afternoon we will visit the Canal Warehouse in Utica and participate in an educational program featuring history of our local area. See Native American artifacts, Lincoln's carriage that he took to the Lincoln-Douglas debate, learn about Wild Bill Hickock and more. **Parents will receive a field trip permission form to complete for this program.**
Instructor: Tricia Kelly

TUE, JULY 23 MINORS

(CHOOSE ONE)

MOSAIC GEM ART [AGES: 7+] YOU-8165-02
Do you have a little bit of Van Gogh talent? You might surprise yourself! Create a beautiful creation with glass gems. Your creativity will be sure to impress all!
Instructor: Tricia Haynes

ARE YOU A BLUE DOG'S FRIEND? [AGES: 7+] YOU-8205-02
Instructor: Vanessa Goslin

HONEYDUKES SWEET TREATS [AGES: 7+] YOU-8207-02
We will have a fun afternoon making Harry Potter inspired treats! The results are sure to be magical as we explore and taste test creative recipes together in the kitchen!
Instructor: Ashley Swanson

WATER WARS [AGES: 7+] YOU-8107-02
Instructor: Kristen Hall

MULTI-COLOR FLEECE SCARF [AGES: 7+] YOU-8212-02
Using multiple colors of fleece disks we will weave fabric together to make these colorful rainbow or primary colored scarves. Perfect for both girls and boys! You will love this colorful project!
Instructor: Julie Anderson

ESCAPE ROOM [AGES: 7-9] YOU-8203-02
Instructor: Mary Donovan

ILLINOIS WATERWAY VISITOR CENTER FIELD TRIP [AGES: 8+] YOU-8209-02
Visit with the rangers at the Illinois Waterway Visitor Center this afternoon. Learn how water moves on the Illinois River and the important role it plays in commerce. How does the lock work? What does it cost to go through? What kinds of boats use the river? You will find out all the answers! **Parents will receive a field trip permission form to complete for this program.**
Instructor: Tricia Kelly

CARTOONING WITH HUGO [AGES: 9+] YOU-8104-02
Try your hand at cartooning, no experience necessary - just a creative sense of humor. Learn how line and form combine to get the facial expressions and comic movement you want to convey. Maybe you will be the next Walt Disney!
Instructor: Hugo Heredia

WED, JULY 24 MINORS

(CHOOSE ONE)

CRAZY 4 CIRCUITS [AGES: 7+] YOU-8206-03
Learn the basics of electricity by exploring how circuits work, conductors and resistors. Build a variety of circuits and experiment with voltage. You will get a "charge" out of the afternoon!
Instructor: Glenn Hall

MOSAIC GEM ART [AGES: 7+] YOU-8165-03
Instructor: Tricia Haynes

HONEYDUKES SWEET TREATS [AGES: 7+] YOU-8207-03
Instructor: Ashley Swanson

MULTI-COLOR FLEECE SCARF [AGES: 8+] YOU-8212-03
Instructor: Julie Anderson

HEGELER CARUS FIELD TRIP [AGES: 8+] YOU-8209-03
Take a trip back in time at the Hegeler Carus Mansion! Tour Director and storyteller Tricia Kelly will take you on a special tour of the Mansion. You'll learn about how many children lived in the home, what innovations and mischief they made, and even the rarely-told tale of the little monkey that got loose in the house! **Parents will receive a field trip permission form to complete for this program.**
Instructor: Tricia Kelly

CARTOONING WITH HUGO [AGES: 9+] YOU-8104-03
Instructor: Hugo Heredia

DO IT RIGHT "WRIGHT" WITH STAINED GLASS [AGES: 9+] YOU-8195-03
Explore the geometric patterns in Frank Lloyd Wright's stained glass with this fun project simulating stained glass art.
Instructor: Vanessa Goslin

ESCAPE ROOM [AGES: 10+] YOU-8203-03
Can you solve puzzles and find clues to ultimately "break-out" before the other team? Use teamwork and your clever mind to succeed in the ultimate escape! Break-out of IVCC!
Instructor: Mary Donovan



IVCC - Registration Form - 2019 (815) 224-0447

Student's Name: _____ Male Female **Age:** _____ **Student's Birthdate:** _____
Phone: _____ **Parent Cell Phone:** _____ **City:** _____ **Daytime Phone:** _____
Address: _____ **Zip:** _____
Emergency Contact Information: Name _____
Ethnic/Ethnicity: 1. Are you Hispanic or Latino? Yes No
 2. Are you from one of the following racial groups? Select all that apply:
 American Indian/Alaskan Native Asian Black or African American
 Native Hawaiian or other Pacific Islander White Choose not to respond
 3. Please identify your primary racial/ethnic group. Select one:
 American Indian/Alaskan Native Asian Black or African American
 Native Hawaiian or other Pacific Islander White Choose not to respond
 3. Are you in the US on a Visa-Nonresident Alien?
 No Yes List type of visa _____ **Country of Origin** _____

Please use one registration form per child. You may make copies of this form. Fees are due at time of registration. After registering, you will receive a medical release form and T-shirt size options in the mail with your registration receipt. Please sign & return this form IMMEDIATELY so your child's registration can be finalized.

Summer Camp for Kids (Courses listed on page 2 & 4)		Fee
Course No.	Course Name	
	IVCC Ed'Venture Day Camp	July 22-25
	\$159 fee includes T-shirt	
Major:	Course No.	Course Name
Minor: Monday:		
Tuesday:		
Wednesday:		
Alternate Major:		
Alternate Minor:		

T-shirts are included with our Outdoor Ed'Venture Day Camp. Must register by July 3rd to receive a T-Shirt.
 Refund Policy: Students who cancel up to seven days prior to the start of a course receive a full refund. No refund will be given after that.

Payment Options

1. Enclosed is a check totaling _____ Make checks payable to IVCC/Cashier.

2. Payment by credit card: Visa Mastercard Discover American Express

Credit Card No: _____ **Exp. Date:** _____ **3-Digit Security Code:** _____

Cardholder's Home Phone #: _____ **Work Phone #:** _____

Cardholder's Name: _____

Cardholder's Signature: _____

3. To register by telephone call, 224-0447. Please have your credit card ready.

IVCC Summer Camp students are expected to behave in a positive and productive way so that all children in the classroom have an opportunity to learn. If a student demonstrates unsatisfactory behavior, parents will be notified. Should the behavior continue, IVCC staff reserves the right to dismiss a student from the program. No refund will be made.

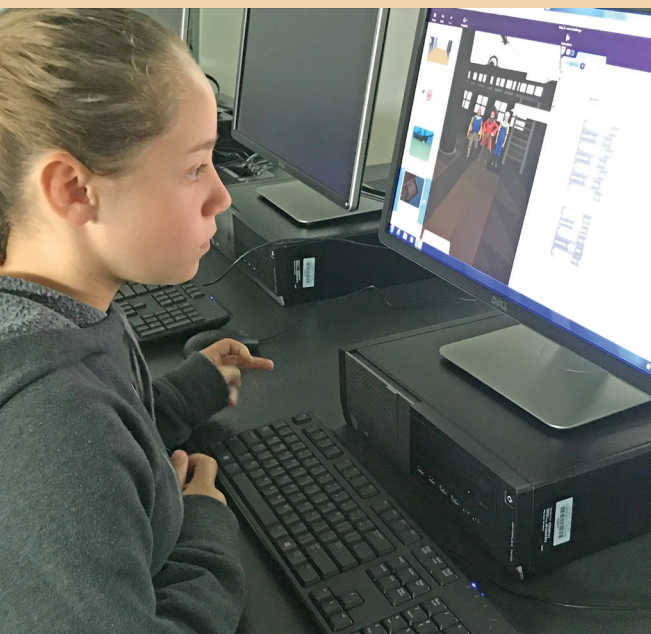


Battle Royale: Make Your First Fortnite® Style Video Game

Fans of Fortnite® we need you! Instead of playing the game, design your own. Using a professional 3D game development software, build levels and assets inspired by popular battle royale games like Fortnite®. This course includes cartoonish action and battle sequences. **Student-created games will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program.** [1 week-4 sessions]

[AGES: 8-11] YOU-2131-07
 Mon-Thu Jul 15-18 9 a.m.-12 p.m.
 Room: CTC-208 Marty Makransky \$119

[AGES: 12+] YOU-2131-17
 Mon-Thu Jul 29-Aug 1 9 a.m.-12 p.m.
 Room: CTC-208 Marty Makransky \$119



Summer in the City

Millennium Park, Navy Pier, Museum of Science & Industry

[AGES: 5+] HLR-8232-408

Includes: motor coach transportation, guided tour of Millennium Park, city driving tour, ride on the Centennial Wheel at Navy Pier, admission to Museum of Science and Industry, admission to U-505 on-board tour, all tips, gratuities and snacks.

Explore the sights and sounds of summer in the city! We will start our morning with an outing at Millennium Park where you will see Pritzker Pavilion designed by architect Frank Gehry, which is home to many of Chicago's outdoor concerts and events. View the magnificent Cloud Gate sculpture (often referred to as "the Bean"). The 110-ton elliptical sculpture reflects Chicago's famous skyline and the clouds above for a unique photo opportunity. Explore this architectural marvel up close. We will also experience the landmark Crown Fountain consisting of two 50-foot glass block towers at each end of a shallow reflecting pool. The towers project faces of Chicago citizens, with the illusion of water spouting from their mouths. Hop back on the bus and take a driving tour to see famous landmarks including Soldier Field, the lions standing guard at the Art Institute and more. We will make a stop at Navy Pier for lunch and a ride on the Centennial Wheel; an iconic part of the Chicago skyline and a treasured piece of Chicago cultural history. Soaring to heights of nearly 200 feet, the wheel offers unparalleled, 360-degree views of Chicago and Lake Michigan. Afterwards, enjoy lunch on your own at any of Navy Pier's eateries including Bubba Gump Shrimp, Harry Caray's or any of the many restaurants located here. This afternoon we will head to the Museum of Science and Industry. Since opening in 1933, the Museum of Science and Industry has been dedicated to inspiring the inventive genius in everyone with uniquely interactive experiences. Visit the Genetics and Baby Chick Hatchery, take a trip underground to the Coal Mine, watch the trains wind through the Great Train Story; experience the Idea Factory and Toymaker 3000. We have also included admission to the on-board tour of the U-505 Submarine. Board the actual craft that stalked the waters of the Atlantic before it was blown to the surface and captured on June 4, 1944. From the cramped quarters to the feel of battle, it's an interactive walk through a piece of history that you'll never forget!

Please Note: Passengers under the age of 18 must be accompanied by an adult family member or guardian. The U-505 tour is not accessible to strollers, segways or wheelchairs.

Date: Thursday, August 8
Time: 7 a.m.-7 p.m.
Where: IVCC Parking Lot, #4
Course: HLR-8232-408
Fee: \$117 per person

