

Mohawk Valley Community College
College for Kids and Teens
Summer 2011 Career Camps

Week 1: July 11 – July 15

American Red Cross Babysitting

M-F, 1:00 – 4:00 p.m., \$79

Perry Junior High, CRN 33426

Here's all the basic information and skills training you will need to care for children of all ages in a safe, reliable manner. You will learn the difference between a mother's helper and a babysitter; how to feed infants and children; and emergency identification. In addition, you will have an opportunity to receive certification in basic first aid, American Red Cross babysitting training, and infant and child CPR. After you complete this course, you will be able to assure parents that you are a capable and competent babysitter. Ages 11 and up.

Engineering Boot Camp

M-F, 8:30 a.m. – 4:30 p.m., \$239

MVCC Utica campus, CRN 33422

Fulfill your curiosity with a weeklong intense summer camp that spends half the day doing engineering activities -- bridge building, rocketry, tensile strength, robotics, CAD, and Geocaching – and the other half doing physical activities -- frisbee, soccer, pool, foosball, and basketball. Students also take a field trip on the last day to several engineering firms in downtown Utica to see firsthand engineering in action. Lunch is included for the week. Ages 8-12.

Mindstorm Mission

M-F, 9:00 a.m. – 1:00 p.m., \$29

Griffiss Institute, CRN 33428

This LEGO Mindstorm Robotics camp is back by popular demand. Go to the edge of the universe on a mission to make a distant planet habitable for humans. Learn to build and program robots, tackle challenges, and hone your robotics and project-planning skills. Students will be introduced to programming mobile robots, various types of sensors, applying measurement and geometry to calculate robot navigation, experimental process, and experiment documentation. This summer camp is sponsored by the National Defense Education Program; its aim is to encourage students to pursue STEM degrees. Ages 11-14.

Field Guide to Nature

M-F, 9:00 a.m. – 12:00 p.m., \$99

New Hartford Town Park Nature Room, CRN 33270

Learn what real-life ecology is all about. During this outdoor nature camp, you will learn the keys to identifying trees, flowers, animals, birds, insects, and other creepy crawlers. Find out what environmental scientists really do with hands-on exercises in the field and in the laboratory. Ages 10-14.

A Taste of French

M-F, 9:00 a.m. – 12:00 p.m., \$69

MVCC Utica campus, CRN 33720

Parlez-vous francais? Join us for a fun and interactive, hands-on learning environment where you learn to speak French through games, songs, stories, and arts and crafts. Class includes introduction to basic vocabulary and sentence formation. No prior knowledge in French necessary. Bring water and a healthy snack. Ages 7-11.

A Taste of Spanish

M-F, 1:00 – 4:00 p.m., \$69

MVCC Utica campus, CRN 33721

¿Hablas espanol? Join us for a fun and interactive, hands-on learning environment where you learn to speak Spanish through games, songs, stories, and arts and crafts. Class includes introduction to basic vocabulary and sentence formation. No prior knowledge in Spanish necessary. Bring water and a healthy snack. Ages 7-11.

Playing with Pastels – NEW

M-F, 1:00 – 4:00 p.m., \$99

MVCC Utica campus, CRN 33741

Release your inner Monet! Prepare to get messy as you experiment with oil pastels and chalk pastels. You'll make drawings, paintings, and even sidewalk art as you learn about famous impressionist artists. All materials included. Ages 9-12.

Lights! Camera! Action! – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$79

MVCC Utica campus, CRN 33755

Understand the power of film as you put yourself in the director's chair. Learn how to identify the director's design decisions, see how images and sound contribute to mood, detect editing mistakes, and much more. By viewing "PG-rated" clips and scenes, you will discover the "movie magic" behind such films as *Pirates of the Caribbean*, *Happy Feet*, *Avatar*, and *Night at the Museum*. Ages 10-14.

Week 2: July 18 – July 22

Be a Star Theatre Camp

M-F, 9:00 a.m. – 12:00 p.m., \$79 – Ages 7-10

MVCC Utica campus, CRN 32939

M-F, 1:00 - 4:00 p.m., \$79 – Ages 11-14

MVCC Utica campus, CRN 33445

Are you ready for your close up? If you are interested in learning the basics of acting, this beginning level acting camp is just for you. Classes include movement exercise, voice work, and improvisation games in addition to acting exercise. Bring a notebook and pen or pencil to each class and wear comfortable clothing. Ages 7-10 and 11-14.

GuardStart: Lifeguarding Tomorrow

M-R, 12:00 – 4:00 p.m., \$99

Perry Junior High, CRN 33401

This pre-lifeguarding program prepares you for future work as a lifeguard. GuardStart helps you build a foundation of knowledge, attitudes, and skills that you will need to be a responsible lifeguard. Lessons are grouped in five main areas: prevention, fitness, responsibility, leadership, and professionalism. Students will also have an opportunity to receive certification in CPR and basic first aid. Prerequisite: Level 4 certificate or comparable skills. Ages 11-14.

A Taste of French

M-F, 9:00 a.m. – 12:00 p.m., \$69

MVCC Rome campus, CRN 33722

Parlez-vous français? Join us for a fun and interactive, hands-on learning environment where you learn to speak French through games, songs, stories, and arts and crafts. Class includes introduction to basic vocabulary and sentence formation. No prior knowledge in French necessary. Bring water and a healthy snack. Ages 7-11.

A Taste of Spanish

M-F, 1:00 – 4:00 p.m., \$69

MVCC Rome campus, CRN 33723

¿Hablas español? Join us for a fun and interactive, hands-on learning environment where you learn to speak Spanish through games, songs, stories, and arts and crafts. Class includes introduction to basic vocabulary and sentence formation. No prior knowledge in Spanish necessary. Bring water and a healthy snack. Ages 7-11.

CSI: Utica – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$79

MVCC Utica campus, CRN 33733

Ever wonder how investigators examine and collect evidence to solve crimes? Become a crime scene investigator as you perform tests and experiments on "evidence" by using fingerprinting, hair and fiber analysis, blood spatter analysis, crime scene analysis, and anthropology (the collection and examination of bones). Ages 11-14.

Adirondack Art and Ecology – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$79

New Hartford Town Park Nature Room, CRN 33736

What is 6.1 million acres, contains 3,000 lakes and ponds, and includes New York's highest mountain? Find out while you explore Adirondack flora and fauna, fine-tune your observation skills, and collect data on different species. Each day will include an art-related hands-on activity to help you appreciate the world around you. Ages 9-12.

"Building" Perspectives – NEW

M-F, 1:00 – 4:00 p.m., \$99

MVCC Utica campus, CRN 33742

Create your own metropolis as you learn the rules of drawing in one and two-point perspective. Watch your city come to life using color pencil shading techniques that will make any artwork look three-dimensional. All materials included. Ages 10-13.

Week 3: July 25 – July 29

Say Cheese! Digital Camera Camp – NEW

M-R, 9:00 a.m. – 12:00 p.m., \$79

MVCC Utica campus, CRN 33573

Have fun while learning all the basics of digital photography. Bring your camera to this hands-on class and learn the ins and outs of taking a good picture, downloading images, and sharing photos. You'll also learn the essentials of photo editing to make the most out of even your worst photos! Ages 12 and up.

Abracadabra Magic Camp

M-F, 9:00 a.m. – 12:00 p.m., \$99

MVCC Utica campus, CRN 33719

Do you want to be another David Copperfield? Here's your chance to learn the art of magic from illusionist Leon Etienne. This hands-on class will teach you beginning sleight of hand using coins, cards, and other household items. Amaze your family and friends with the tricks you will learn! Magic kits included. Ages 8 and up.

The Science of Finding Nemo – NEW

M-F, 1:00 – 4:00 p.m., \$79

MVCC Utica campus, CRN 33734

How do fish swim? What's so important about coral reefs? How do oil spills affect the ocean? With so much water, why is it important? Join us as we explore the oceans with Nemo and his friends and take a close look at marine life, the importance of water, ocean currents, and why the ocean is the key to Earth's survival. Ages 11-14.

The Poetry of Nature – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$79

New Hartford Town Park Nature Room, CRN 33735

Create your own poetry by investigating the natural world using all five senses. You will learn about different types of poetry – from Haikus to Limericks – and will then be instructed how to express your findings in verse. Students will be able to take home a collection of their poems by the end of the week. Ages 10-14.

It's Sculptacular! – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$99

MVCC Utica campus, CRN 33737

Learn how to create art with your hands as you design beautiful masterpieces using recycled materials, wire and aluminum foil, newspapers, and art paste. You will examine the work of famous sculpture artists as you make your own figure sculptures, pop art and paper mache creatures. All materials included. Ages 8-12.

Mixing it up with Mixed Media – NEW

M-F, 1:00 – 4:00 p.m., \$99

MVCC Utica campus, CRN 33738

Create a variety of mixed media art projects while learning about artists and art history. Utilize the techniques of Impressionism, Abstract Art, and Pop Art to design paper collages with pencils, paint, recycled materials, newspapers, markers, and more. All materials included. Ages 8-12.

Swim and Sport Camp – NEW

M-F, 1:00 – 4:00 p.m., \$99

Perry Junior High, CRN 33744

Bring your sneakers and goggles as you enjoy an afternoon of outdoor athletics and indoor pool games. You will learn basic skills, rules and game play for individual and team sports including soccer, kickball, juggling, and water exercises. All activities will focus on good sportsmanship and good health. Ages 8-13.

Super Science Camp

M-F, 9:00 a.m. - 12:00 p.m., \$99

MVCC Utica campus, CRN 33753

Are you a budding scientist? Explore where science can take you with a hands-on tour of S.T.E.M. – science, technology, engineering and math. Step into the laboratory and take a look at five different fields: engineering, chemistry, geology, environmental science, and health science. Take a peek at what the world of science has to offer. Ages 10-13.

Week 4: August 1 – August 5

Engineering Boot Camp

M-F, 8:30 a.m. – 4:30 p.m., \$239

MVCC Utica campus, CRN 33575

Fulfill your curiosity with a weeklong intense summer camp that spends half the day doing engineering activities -- bridge building, rocketry, tensile strength, robotics, CAD, and Geocaching – and the other half doing physical activities -- frisbee, soccer, pool, foosball, and basketball. Students also take a field trip on the last day to several engineering firms in downtown Utica to see firsthand engineering in action. Lunch is included for the week. Ages 8-12.

Weather or Not?

M-F, 1:30 – 4:00 p.m., \$79

MVCC Utica campus, CRN 33572

Are you fascinated with hurricanes, tornados, and nor'easters? Learn all about weather and weather forecasting with WKTV Meteorologist Bill Kardas. Find out what causes weather, explore the many different types of weather around the world, and get the information you need to study weather from home. Ages 10-14.

Sculpt-A-Book – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$99

MVCC Utica campus, CRN 33728

Bring in your old books and magazines to design your own unique "altered book." You will use collages, stamps, lettering, drawings, paintings, printmaking, and personal photographs and memorabilia to create books with pockets, drawers, doors and more. The possibilities are endless. All materials included. Ages 8-12.

Master the Plaster – NEW

M-F, 1:00 p.m. – 4:00 p.m., \$99

MVCC Utica campus, CRN 33729

First, you will cast your hand or foot in plaster bandages to create a unique body part sculpture. Then, design an armature out of recycled materials to create a sculpture of shapes and pieces. Paint both sculptures with acrylic paint and show off your masterpiece to family and friends. All materials included. Ages 10-14.

It's Sculptacular! – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$99

MVCC Rome campus, CRN 33739

Learn how to create art with your hands as you design beautiful masterpieces using recycled materials, wire and aluminum foil, newspapers, and art paste. You will examine the work of famous sculpture artists as you make your own figure sculptures, pop art and paper mache creatures. All materials included. Ages 8-12.

Mixing it up with Mixed Media – NEW

M-F, 1:00 – 4:00 p.m., \$99

MVCC Rome campus, CRN 33740

Create a variety of mixed media art projects while learning about artists and art history. Utilize the techniques of Impressionism, Abstract Art, and Pop Art to design paper collages with pencils, paint, recycled materials, newspapers, markers, and more. All materials included. Ages 8-12.

Eco-Explorers – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$99

New Hartford Town Park Nature Room, CRN 33743

Become a "Nature Expert!" This outdoor ecology camp will be a hands-on, interactive exploration of nature. You will build a deeper understanding of our environment's beauty and magic as you hike and explore different ecosystems, keep an observation log, use scientific tools to conduct experiments, and create art out of nature. Ages 7-10.

Wii Sports Camp – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$69

MVCC Utica campus, CRN 33754

Come show off your skills and join us for Wii tournaments! We will play games like Wii bowling, baseball, boxing, tennis, soccer, "just dance", hula hooping, and much more! Join the competition! Ages 8-12.

Week 5: August 8 – August 12

American Time Warp – NEW

M-F, 1:00 p.m. – 4:00 p.m., \$79

MVCC Utica campus, CRN 33730

Immerse yourself in a fun, hands-on journey back into the past! The people of yesteryear come to life through visual mediums such as film, television, and interactive technology. Learn what people wore, how they talked, what they did for fun, and how different life is now when you create your own artifact from the past to bring back with you to the future. Ages 11-14.

Create Your Own Video Game – NEW

M-F, 9:00 a.m. – 12:00 p.m., \$99 – Ages 10-13

MVCC Utica campus, CRN 33731

M-F, 1:00 - 4:00 p.m., \$99 – Ages 14-17

MVCC Utica campus, CRN 33732

Learn the basic skills of game development from concept to completion. You will use academic skills such as algebra, logic, and geometry, as well as workforce skills such as planning, teamwork, and computer literacy. Exercise your mind as you create your very own video game. Please bring your own thumb drive. Ages 10-13 and 14-17.

Fun with Fitness

M-F, 9:00 a.m. – 12:00 p.m., \$69

MVCC Utica campus, CRN 33569

Good exercise and eating healthy can be a lot of fun! Come play games like hide and go seek, capture the flag, tag, kick ball, jump rope, relay races, Wii “just dance,” and much more! Bring a healthy snack to enjoy at the end! It’s never too early to start getting fit. Ages 8-12.

Power Your Future

T-F, 9:00 a.m. – 12:00 p.m., \$29

MVCC Utica campus, CRN 33561

T-F, 1:30 - 4:30 p.m., \$29

MVCC Rome campus, CRN 33562

Ever cook a hot dog in a cardboard box? Roast a marshmallow over a soup can? This camp will show you how new sources of energy are creating the jobs of the future with hands-on experiments in biofuels, wind, solar, and hydropower. Come learn how to turn on a light with the wind! All materials included. This camp is funded by a grant from the Department of Labor through SUNY Morrisville. Ages 10-13.

A LunchCare option is available during certain weeks for students enrolling in morning and afternoon camps on the MVCC Utica Campus. The students will be picked up from their morning camp, supervised during lunch, and dropped off at their afternoon camp. Send in a bag lunch or money to purchase lunch in the cafeteria. Please sign up for this option when you register by calling 792-5300