

West Kentucky Community & Technical College

COMMUNITY EDUCATION

FEBRUARY - JULY 2018



WKCTC is an equal educational and employment opportunity institution.



KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM

Thanks for taking the time to look through the spring 2018 Community Education catalog of offerings available at West Kentucky Community and Technical College. It's hard to believe that we are in our seventh publication of the catalog. Over the last three years we have gotten great feedback and strive to improve on each edition we publish. As always, printed copies of the catalog are available upon request. It is our desire that the catalog is something you will peruse often as you look for those personal enrichment classes. We are confident you will find a class/s to your liking. There are a variety of subjects, many you will recognize and several new to choose from for all ages. At WKCTC, we are always looking for opportunities to better serve you. If you have ideas for classes please contact Tina Clark at 270-534-3821 or email at tina.clark@kctcs.edu.

See you soon!

A Message from the President

I would personally like to invite you to take a moment and review the exciting array of spring 2018 Community Education courses offered through our Community Education Program. These courses are designed for your personal enrichment and interests. Community education is central to the Kentucky Community and Technical College System and the West Kentucky Community & Technical College mission of life-long learning and serving our community needs. I look forward to seeing you soon at WKCTC.

Sincerely,



Dr. Anton Reece
President
West Kentucky Community and Technical College



PRE-REGISTRATION

Pre-registration is required for all classes. Classes fill quickly so register early!

The registration deadline is seven business days prior to each class starting date. Register early so your class is not canceled due to lack of enrollment. Call to check the status of your class and where your class will meet. If you do not have a registration form, please send in your name, address, name of the classes you are registering in, daytime and cell phone numbers, and e-mail address. Make your check or Money Order payable to WKCTC and mail to:

**Workforce Solutions
Emerging Technology Center
P.O. Box 7380
Paducah, KY 42002-7380**

Community Education reserves the right to limit the enrollments or cancel any class due to insufficient enrollments. For this reason, please register early to reserve your place in the class of your choice. Every effort will be made to notify registrants that a class has been canceled. Registrants may choose alternate courses or receive full refunds. Space in a class is reserved on a first-come, first-served basis when a paid registration is received. Absolutely no saved spaces will be accepted.

In order to reduce paper waste, no registration confirmations or class reminders will be mailed.

REGISTRATION

Online: (excludes Challenger Learning Center)

<http://ws.kctcs.edu/westkentucky>
Then select by category.

By phone: (excludes Challenger Learning Center)

Call (270) 534-3335

In Person: (excludes Challenger Learning Center)

Emerging Technology Center • Room 133
5100 Alben Barkley Drive
Paducah, KY 42002

CHALLENGER LEARNING CENTER REGISTRATION

Registration Forms: www.clcpaducah.org

Payment is required with registration.

Questions: Call (270) 534-3101

CANCELLATION/REFUND POLICY

Cancellations can be made up to five business days in advance of the class starting date.

If your cancellation jeopardizes the minimum number needed to hold the class, no refund will be issued.

Refunds generally take about four weeks to process. Failure to attend class does not constitute cancellation. The College reserves the right to cancel any class.

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CHALLENGER LEARNING CENTER

CHALLENGER SUMMER CAMPS

Astrotots: Space Art **\$18**

June 1, 2018 **9:00 - 11:00 a.m. or**

Challenger Learning Center **12:30 - 2:30 p.m.**

Age: Rising Kindergarten - 1st Grade

Take a creative trip through outer space! Students will use various art forms while exploring and learning about the universe around us. Sessions are two hours in length.

Astrotots: Space Animals **\$18**

June 15, 2018 **9:00 - 11:00 a.m. or**

Challenger Learning Center **12:30 - 2:30 p.m.**

Age: Rising Kindergarten-1st Grade

Over 2,000 types of animals have been to space! Learn about what they did and how they helped humans here on Earth. Meet some live animals similar to those that were launched out of this world! Sessions are two hours in length.

Astrotots: Science Lab **\$18**

June 29, 2018 **9:00 - 11:00 a.m. or**

Challenger Learning Center **12:30 - 2:30 p.m.**

Age: Rising Kindergarten - 1st Grade

Measuring, mixing, stirring and observing- all skills a scientist uses! Use these skills and many more while conducting experiments with beakers, test tubes and other scientific gadgets. Sessions are two hours in length.

Astrotots: Space Chef **\$18**

July 13, 2018 **9:00 - 11:00 a.m. or**

Challenger Learning Center **12:30 - 2:30 p.m.**

Age: Rising Kindergarten - 1st Grade

Astronauts get hungry too! Make and try some real astronaut food.

Note: possible food allergies including milk, dairy, wheat and nuts. Please complete medical history on registration form correctly so we can plan accordingly. Sessions are two hours in length.

Explore STEM: Engineering **\$30, \$35 with lunch**

June 7, 2018 **9:00 a.m. - 3:00 p.m.**

June 21, 2018 **9:00 a.m. - 3:00 p.m.**

July 9, 2018 **9:00 a.m. - 3:00 p.m.**

Challenger Learning Center

Age: Rising 2nd - 3rd grade

This camp includes many exciting hands-on engineering activities centered around the very important areas of STEM (science, technology, engineering and math). This is a one-day camp.

Explore STEM: Science **\$30, \$35 with lunch**

June 8, 2018 **9:00 a.m. - 3:00 p.m.**

June 22, 2018 **9:00 a.m. - 3:00 p.m.**

July 10, 2018 **9:00 a.m. - 3:00 p.m.**

Challenger Learning Center

Age: Rising 2nd - 3rd grade

This camp includes many exciting hands-on science activities and experiments centered around the very important areas of STEM (science, technology, engineering and math). This is a one-day camp.

Expedition: Comet **\$40, \$45 with lunch**

June 18, 2018 **8:30 a.m. - 3:30 p.m.**

Challenger Learning Center

Age: Rising 4th - 7th grade

Be a space explorer in search of a comet! Campers will Rendezvous with a Comet™ as they fly a mission in our hands-on simulator. They will work onboard the Space Station to find out just what it takes to study one of the most beautiful objects in space. This is a one-day camp.

Expedition: Moon **\$40, \$45 with lunch**

July 19, 2018 **8:30 a.m. - 3:30 p.m.**

Challenger Learning Center

Age: Rising 4th - 7th grade

Be among the next generation of space travelers to arrive on the Moon! Campers will Return to the Moon™ as they fly a mission in our hands-on simulator. They will explore just what it takes for astronauts to survive in the Moon's desolate environment. This is a one-day camp.

Spy Camp **\$90, \$100 with lunch**

June 5 - 6, 2018 **8:30 a.m. - 3:30 p.m.**

Challenger Learning Center

Age: Rising 3rd - 5th grade

At secret agent training you will develop a disguise for cover, make and break codes, discover escape and evasion techniques, create and use spy gadgets and uncover the science behind spying. This is a two-day camp.

Rebel Camp **\$90, \$100 with lunch**

July 11 - 12, 2018 **8:30 a.m. - 3:30 p.m.**

Challenger Learning Center

Age: Rising 4th - 7th grade

Young Jedi will want to attend this special camp created just for them! Participate in activities and experiments, including light sabers and carbonite, based on the popular movie series. This is a two-day camp.

CSI Camp **\$90, \$100 with lunch**

June 26 - 27, 2018 **8:30 a.m. - 3:30 p.m.**

Challenger Learning Center

Age: Rising 5th - 8th grade

Become a Challenger Special Investigator (CSI). Read the ransom note and follow the fingerprints, fibers and other clues. You will use your powers of observation and conduct scientific tests to help solve the mystery of the missing Mars rocks. This is a two-day camp.

Mission to Mars Camp **\$130, \$145 with lunch**

June 11 - 13, 2018 **8:30 a.m. - 3:30 p.m.**

Challenger Learning Center

Age: Rising 4th - 7th grade

Be the first human on Mars! Campers will travel to the Red Planet during a Voyage to Mars™ mission in our hands-on simulator. After arriving on Mars, they will build a life-size colony where they will live, work and train like real planetary astronauts. This is a three-day camp.

Underwater Astronaut Camp **\$130, \$145 with lunch**
June 19 - 20, 2018 **8:30 a.m. - 3:30 p.m.**
Challenger Learning Center
Age: 11 - 14 years old

Learn all about how astronauts train underwater to simulate working in space! Participants will receive basic scuba instruction (in a swimming pool) from Mermet Springs, and then participate in an underwater astronaut training program. Participants must be able to swim and medically fit to dive. Scuba gear is provided. This is a two-day camp. Mandatory meeting held on May 7, 2018.

Aviation Camp **\$195, \$210 with lunch**
July 16 - 18, 2018 **8:30 a.m. - 3:30 p.m.**
Challenger Learning Center
Age: 13 - 16 years old

What makes an airplane fly? Learn the basics of flight and apply them in different hands-on activities and simulations. After you have shown the right stuff, take a flight in a real airplane departing from Midwest Aviation. While in the air you will become an actual pilot when you take the yoke and fly the plane. This is a three-day camp.

CHALLENGER SEMESTER OFFERINGS

Club Challenger A **\$45**
February 20, 2018 **4:15 - 5:45 p.m.**
March 13, 2018 **4:15 - 5:45 p.m.**
April 10, 2018 **4:15 - 5:45 p.m.**
May 8, 2018 **4:15 - 5:45 p.m.**
Challenger Learning Center
Age: Current 1 - 2 grade

Explore the amazing wonders of science during our after school program, Club Challenger. Students will join us at the Challenger Learning Center once a month to participate in exciting, hands-on activities related to space and science.

Club Challenger B **\$45**
February 27, 2018 **4:15 - 5:45 p.m.**
March 20, 2018 **4:15 - 5:45 p.m.**
April 17, 2018 **4:15 - 5:45 p.m.**
May 15, 2018 **4:15 - 5:45 p.m.**
Challenger Learning Center
Age: Current 3-5 grade

Explore the amazing wonders of science during our after school program, Club Challenger. Students will join us at the Challenger Learning Center once a month to participate in exciting, hands-on activities related to space and science.

GIRL SCOUT PROGRAM
Space Traveler (Overnight Event) **\$40**
May 4 - 5, 2018 **7:00 p.m. - 10:30 a.m.**
Challenger Learning Center
Age: Junior Girl Scouts

Be one of the few to earn the title of Girl Scout Space Traveler! In the evening, you will train for your mission Rendezvous with a Comet. Then make an out of this world snack and spend the night under the stars in our star dome. In the morning, you will fly the mission in our space simulators.

HOMESCHOOL PROGRAM
Journey to the Moon **\$25**
May 10-11, 2018 **1:00 - 3:00 p.m.**
Challenger Learning Center
Age: 9 - 15

Be among the first humans to return to the moon since 1972! Astronauts will spend one session training for their journey. During the last session they will determine the best landing spot and fly to the moon in our space simulators.

HOMESCHOOL PROGRAM
Cosmic Constellations **\$15**
May 10, 2018 **1:00 - 3:00 p.m.**
Challenger Learning Center
Age: 6 - 8

Calling all astronomers! After we learn all about the stars and the pictures they make, we will create our very own constellations and build a real planetarium!

FAMILY MISSION
Rendezvous with a Comet™ **\$12**
April 14, 2018 **9:00 - 11:00 a.m.**
Challenger Learning Center

Age: 9 and up (all minors must be accompanied by an adult)
 Fly a family-friendly mission in our hands-on simulators which include a functioning space station and mission control. After a brief training session, you will be assigned a job as an astronaut working on board a specially equipped space station in search of Comet Encke. The crew will construct a probe, plot an interception and overcome the challenges of space travel to Rendezvous With a Comet™. Call (270) 534-3101 to register. Payment required at time of reservation.



CULINARY OFFERINGS

INDIVIDUALS SHOULD BRING AN APRON AND WEAR CLOSED-TOE SHOES FOR ALL CULINARY OFFERINGS

A LA' CARTE SERIES

All You Need is Love **\$45**

February 7, 2018 **6:00 p.m.**

Culinary Kitchen and Bistro

Age: Adults

Instructor: Chef Patrick Fletcher

Warm up for Valentine's with a sensual menu featuring the following: Chorizo and "Melted" Leeks with Grilled Bread, Spanish Salad, Seared Tuna with a Moscato and Kiwi Reduction.

Caribbean Cruise **\$45**

March 6, 2018 **6:00 p.m.**

Anderson Technical Building Culinary Kitchen and Bistro

Age: Adults

Instructor: Chef Patrick Fletcher

Need to get away? Why not take a one night trip to the islands of the Caribbean. Chef Fletcher's menu will feature the following: Black-eyed Pea Fritters, Hot Pepper Shrimp, Jerk Chicken, and Coconut Rice.

Oui Oui Paris **\$45**

April 11, 2018 **6:00 p.m.**

Anderson Technical Building - Culinary Kitchen & Bistro

Age: Adults

Instructor: Chef Patrick Fletcher

For this evening, Chef Fletcher will guide you as you prepare classical French cuisine. This menu will feature the following: Radish and Tomato Butter Canapé, Beef with Sauce Verte, Potato Puree with Carrot, and Burgundy Mushrooms.



Balancing Hormones with Essential Oils **\$15**
February 6, 2018 **6:30 p.m.**

Age: Adults

Instructor: Jennifer Kendall

Emerging Technology Center Room 141

It's a simple fact: hormones get blamed for a lot—bad moods, aggressive moments, even sad days. Deserved or not, it is clear hormones play a significant role in many of the body's functions. Beyond reproductive health, hormones influence energy levels, sleep cycle, brain function, bone health, heart health, weight management, and many other factors. Because hormones affect such a wide range of physiological processes, it is important to maintain hormonal balance. Come learn how to use essential oils to create the balance your body needs. Class includes DIY body spray project.

Using Essential Oils to Bring Out the Best in Those with Special Needs **\$15**
February 20, 2018 **6:30 p.m.**

Age: Adults

Instructor: Jennifer Kendall

Emerging Technology Center Room 141

Adults and children with special needs deal with concerns on a more intense level than most people. Come learn how to use essential oils to help your loved ones with brain, digestive, and muscular health as well as tips for helping with concentration, focus, behavior, transitions, and emotions. A DIY roller bottle project is included in the class.

Using Essential Oils on Pets **\$15**
March 6, 2018 **6:30 p.m.**

Age: Adults

Instructor: Jennifer Kendall

Emerging Technology Center Room 141

Essential oils are not just for humans! You can utilize essential oils to benefit your pets in many ways—itching, bugs, breath, muscles, joints, scrapes, and anxious feelings just to name a few. Pet medications have side effects too, but are often not communicated. Come learn how to take care of your pet naturally and safely. The class includes a DIY spray for pets.

Cleaning with Essential Oils **\$15**
March 20, 2018 **6:30 p.m.**

Age: Adults

Instructor: Jennifer Kendall

Emerging Technology Center Room 141

Many household cleaners contain toxic chemicals. These chemicals may cause short-term and long-term health problems. However, cleaning with essential oils is safe for you and your family, inexpensive, highly effective, and environmentally friendly. Come learn quick and easy recipes to make cleansers using ingredients you may already have. Class includes DIY cleaning spray.

Thriving During Allergy Season with Essential Oils and DIY Perfume **\$15**
April 10, 2018 **6:30 pm**

Age: Adults

Instructor: Jennifer Kendall

Emerging Technology Center Room 141

One in three people are allergic to something. Every season has its own set of threats, but spring seems to be the pinnacle for many people. Enjoy the season more fully by learning to utilize essential oils to make yourself comfortable indoors and outside! Perfumes can be a major irritant to people with allergies, so the class includes a DIY perfume roller bottle and recipes.



ServSafe Manager Training & Certification **\$135**
Every 3rd Thursday of each month 7:30 a.m. - 4:30 p.m.
Emerging Technology Center
Age: Adults - Call to register for this class
Instructor/Proctor: Tina Clark

This course of training is designed to develop an understanding of the basic principles of food sanitation and safety and to be able to apply them in the food service operations. Personal hygiene habits and food handling practices that protect the health of the consumer will be reinforced. A picture ID along with a valid email address is required. Basic computer skills are helpful because the exam is web based. The book required for this class is the ServSafe Manager Book 7th Edition which is available at the WKCTC campus book store. Call 270-534-3335 for reservations.

ServSafe Manager Certification - Retest/Recertification Only **\$67.50**
Every 3rd Thursday of each month 3:00 - 5:00 p.m.
Emerging Technology Center
Age: Adult
Instructor/Proctor: Tina Clark

This offering is for those needing to re-test due to failing of exam after having had the eight hour course or for the current certificate holder whose certification is soon to expire needing re-certification. A picture ID along with a valid email address is required.

ServSafe Food Handler Certification **\$35**
Mondays 8 a.m. - 12:00 p.m. or
Fridays 11:00 a.m. - 3:00 p.m.
Emerging Technology Center
Age: Adult

Here is the solution to meet any food handler training needs. Whether you are an employee seeking your Food Handler Card or an operation seeking a compliant solution for your employees, the ServSafe Food Handler Certification is the product for you. Course covers five key areas: Basic Food Safety, Personal Hygiene, Cross-Contamination & Allergens, Time and Temperature, Cleaning and Sanitation. There are many benefits to training: increased business growth, less employee turnover, and increased overall customer satisfaction to name a few. Course includes book. A picture ID along with a valid email address is required.



Registered Nurse Refresher Course **\$800**
Dates: Open **Online**
Age: Adult

Instructor/Facilitator: Paula Isenberg

This course is designed to prepare the inactive registered nurse to return to nursing practice. This course will provide a review and update of knowledge and skills necessary to care for the patient in the acute care environment. This course is a KBN approved RN Refresher Course. If you are an inactive RN whose license has lapsed, it is in compliance with guidelines to award 120 contact hours.

The course is in a format that allows you to work at your own pace. It is in a modular format and you access the lessons and tests online. There will be one day that you will need to come to West Kentucky Community and Technical College campus to review and demonstrate competency in nursing skills and to complete a simulation lab experience. We can schedule this at a time that is convenient for you. For more information call Paula at 270-534-3489 or email at pisenberg0002@kctcs.edu.

Central Sterile Processing **\$1250**
Dates: Open **Online**
Age: Adult

Instructor/Facilitator: Deborah Swain

The Central Sterile Processing Course is designed to prepare central service technicians to sit for certification through IAHCSSM. The program consist of 80 contact hours.

The course is in a format that allows you to work at your own pace. It is in a modular format and you access the quizzes and test online. Prior to enrolling each student must complete 8 hours in the surgical suite and complete the form that is required for verification.



Chair Yoga **\$39**

May 1 - May 24, 2018 **9:00 - 10:15 a.m.**

Emerging Technology Center Room 109

Age: Adult

Instructor: Karen Splane RYT200

Bad back? Arthritis? Osteoporosis? Bum knees? This class is for you! Chair Yoga is designed for anyone of any age. It is safe and accessible for everyone, everywhere. It is a practice that includes seated poses on the chair and standing poses using the chair for balance and support. You don't have to get down on the floor! Chair Yoga integrates the yoga postures (known as asanas) with mindful breathing techniques to bring awareness and balance to the mind, body, and breathe.

Studies have shown yoga can:

- Reduce pain
- Improve mobility
- Improve balance and walking ability
- Decrease stress and anxiety
- Increase focus and concentration
- Improve sleep

What to bring/wear:

- Yoga mat (If you do not have one, one can be provided)
- Water
- Hand towel
- Comfortable fitted clothing to allow stretching and bending
- A positive attitude to improve your health!

Zumba 12 Sessions **\$20**

January 8 - April 9, 2018 **4:45 - 5:45p.m.**

Zumba 6 Sessions **\$10**

April 16 - May 21, 2018 **4:45 - 5:45p.m.**

Haws Gym

Age: Adult

Tonya Rittenberry

Zumba is a dance fitness program that combines Latin and international music with dance in an effort to make exercise fun! The music has beat and tempo changes that move the workout from one toning, strengthening or cardio move to another, and targets every major muscle group in the body. Zumba uses dance styles such as Salsa, Merengue, Mambo, Hip Hop, Tango, and more.

Photographic Fundamentals 101 **\$100**

February 13 - March 13, 2018 **6:00 - 8:00 p.m.**

Emerging Technology Center Room 214

Age: Adult

Instructor: Jim Ethridge

Learn the basics of making a great photograph. Class will cover topics like camera types, aperture, shutter speeds, ISO, composition, posing, lighting and how they work together to produce a great photograph. There will also be a local field trip and critique to test your skills. Class meets five consecutive Tuesday evenings. Please bring your own camera to class. Digital cameras are recommended for this class. (Not a point and shoot.)

Photographic Fundamentals 102 **\$115**

April 10 - May 8, 2018 **6:00 - 8:00 p.m.**

Emerging Technology Center Room 214

Age: Adult

Instructor: Jim Ethridge

Delve deeper into what it takes to produce great photographs. Hands on exercises in class will push you to experiment and see what is possible for your photography. There is a review of the basics and in-class discussion of several photographic subjects. There will be a field trip with this class. An understanding of basic terminology and camera operation is helpful. Class meets five consecutive Tuesday evenings. Please bring your own camera to class. Digital cameras are recommended for this class. (Not a point and shoot.)




ONLINE LEARNING

Take advantage of West Kentucky Community and Technical College's academic online courses to help improve skills in your current work setting and earn credits toward certificates and degrees to increase your opportunities for higher paying positions. Classes can also be taken to transfer to a four-year institution. For more information, including class fees, contact the Online Learning Department of West Kentucky Community and Technical College at (270) 534-3448.

ONLINE CLASSES

Community and Continuing Education Certificates and Courses

Ed2Go (there is a trademark logo for this)  Take computer classes from your home or office! All you need is a computer and internet access. Visit our Online Instruction Center where you will find complete course descriptions, instructor bios, and easy-to-follow instructions.

Choose from more than 300 classes in categories including the Internet, Web Page Design and Graphics, Multimedia, Basic Computer Literacy, Desktop Publishing & Imaging, Computer Troubleshooting Certification Prep, Digital Photography & Video, Languages, Writing & Publishing,

Entertainment Industry Careers, Grant Writing & Nonprofit Management, Business Planning & Entrepreneurial Courses, Sales & Marketing, Test Prep, Personal & Career Development and so much more. All classes are instructor-facilitated.

West Kentucky Community and Technical College does not grant any certificates or diplomas for classes or courses taken through ed2go. None of these classes or courses qualify for financial aid.

WKCTC NOW • <http://wkctcnow.com>

This site allows you to find the class you want to take; pay for the class if that is required; open the class and complete it; and be granted a certificate all in one time and place. West Kentucky Community and Technical College can now offer you instant access to the course work that you need to advance your career and your knowledge. West Kentucky Community and Technical College does not grant certificates or diplomas for classes or courses taken through ed2go. None of these classes or courses qualify for financial aid.

Attention residential building contractors - Don't miss valuable training designed to help you comply with the KY OSHA Fall Protection Standard and safeguard your employees by means of online safety training classes.



Hand and Machine Sewing Basics **\$55**

February 10, 2018 **9:30am - 3:00pm**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 206**

Instructor: Lexie Abra Millikan

Material fee: \$15. Pay to instructor

(Material includes all fabrics, notions and use of studio sewing equipment)

In this workshop, you will learn hand and machine sewing, repairing, decorating, and finishing techniques that can be applied to art or craft projects.

Etching **\$129**

February 10, 17 and 24, 2018 **9:30 a.m. - 12:00 p.m.**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 110**

Instructor: Michael Crouse

(Price includes \$20 fee for studio supplies)

This class introduces students to the basics of etching and intaglio printmaking. Students will learn to prepare plates, explore a range of etching technique, ink plates and pull impressions from the press to create one-of-a-kind or limited edition prints. Additional costs for paper and other supplies.

Photoshop - Digital Manipulation **\$119**

February 6, 13, 20, 27, 2018 **6:30 - 9:00 p.m.**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 111**

Instructor: Alan Jackson

(Price includes \$10 for studio supplies)

Participants will learn how to use Adobe Photoshop to manipulate images, create composite images, and retouch photographs. Students must be computer literate. This course is a perfect introduction to the power of Photoshop for beginners or to add to basic skills with the software.

Photo Transfer for Enamels **\$130**

February 9, 2018 **5:00 - 9:00 p.m.**

and February 10, 2018 **9:00 a.m. - 4:00 p.m.**

**Ceramics/Small Metals Building,
919 Madison Street**

Instructor: Shannon Duffy

(Price includes all supplies)

Students will use photographs, drawings and text to produce dramatic sepia toned images on enameled pieces. Using special paper and a laser printer students will transfer their images then permanently affixing them to the enameled surface. This technique can be used as a supplement to showcase another technique or as the centerpiece of the work.

Marbling on Paper **\$55**

February 10, 2018 **9:30am - 3:00pm**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 206**

Instructor: Charlotte Erwin

Material fee: \$35. Pay to instructor

(Material includes all paper, paint, medium and use of the equipment)

Through this workshop, you will learn the historic forms of marbling on paper and create your own unique works of art.

Introduction to Weaving **\$119**

February 24 and 25, 2018 **9:30 a.m. - 3:00 p.m.**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 206**

Instructor: Lexie Abra Millikan

(Price includes \$10 fee for studio supplies)

This workshop introduces students to weaving with or without looms to create art or functional objects. The class will cover basic technical weaving concepts and build toward more advanced projects.

Portrait Painting **\$65**

February 17, 2018 **9:30 a.m. - 3:00 p.m.**

**2D and Graphic Design Building,
905 Harrison Street, Room 201**

Instructor: Tanya Neitzke

(Price includes \$10 studio fee)

During this workshop, students will paint a portrait using a direct painting style and apply color more brilliantly. Students must bring a photo of themselves or a friend that includes, neck and shoulders. They will be painting from this during the workshop.

Participants will need to bring an apron or wear appropriate clothing and purchase the following items: Oil Paint. Student can buy student brand oil paints. Preferably the brand: Winsor Newton Winton. All 37 ML tubes, except for Titanium White.

- French Ultramarine Blue
- Ivory Black
- Burnt Umber
- Cadmium Red Med
- Cadmium Red Light
- Cadmium Lemon
- Yellow Ochre
- Titanium White -200 ML Tube

<http://www.dickblick.com/lists/wishlist/358BH6P7GAC6T/publicview/>

This link is a wish list of the oil paints, if you don't already have them, available through DickBlick.com. This will generally cost less than retail locations..

1 Canvas 18x24 inches or bigger. Brushes: a mix of small, medium and big brushes. Flat and filbert. Soft, Synthetic. Flat (#8, #12, #14) Filbert (#10, #12, #14); Metal Palette Knife; Rags or paper towels. Solvent, jars and a palettes will be provided.

Marbling on Fabric **\$55**

February 24, 2018 **9:30a.m. – 3:00 p.m.**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 206**

Instructor: Charlotte Erwin

Material fee: \$40. Pay to instructor

(Material includes all fabric, sizing, paint, medium and use of the equipment)

Through this workshop, you will learn the historic forms of marbling on silk or cotton and create your own unique works of art.

Screenprinting **\$129**

March 31, April 7 and 14, 2018 **9:30 a.m. – 12:00 p.m.**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 110**

Instructor: Erich Neitzke

(Price includes \$20 fee for studio supplies)

This class introduces students to the basics of screenprinting as a fine arts medium. Students will learn to prepare images using hand or digital positives, coat screens, register and print multiple color images and create one-of-a-kind or limited edition works of art. Additional costs for paper and other supplies.

Natural Dye **\$129**

April 7 and 8, 2018 **9:30 a.m. – 3:00 p.m.**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 206**

Instructor: Lexie Abra Millikan

(Price includes \$20 fee for studio supplies)

In this workshop students will learn the basics of making natural dye from different materials like marigolds, onion skins, and cochineal. Students will experiment with using the natural dyes on various kinds of fabric and discuss different applications for its use.



Clay Printing **\$129**

April 7 and 8, 2018 **9:30 a.m. – 3:00 p.m.**

**Ceramics/Small Metals Building,
919 Madison Street**

Instructor: Bill Renzulli

(Price includes \$20 fee for studio supplies)

This workshop provides an understanding of the basics of making prints from a clay surface. Each participant will be provided with the necessary materials to create their own prints and will learn how to maintain their own clay printing "studio".

Students will need to purchase: Clay base - metal butcher tray - \$15.00-20.00 per participant *Brushes - three 1-2" flat brushes (hake suggested but not required) - \$8.00 * Roll of plain drywall tape \$2.00 * Heavy weight Pellon (926) for printing - 20"x10 yds - \$10.50 *Assorted inexpensive soft pastels * Spray bottles (water) for each participant - \$2.50.

Intermediate Weaving **\$119**

March 4, 11, 18 and 25 **9:30 a.m. – 12:00 p.m.**

**PSAD 2D and Graphic Design Building,
905 Harrison Street, Room 206**

Instructor: Lexie Abra Millikan

(Price includes \$10 fee for studio supplies)

This project-based workshop focuses on how to prepare the loom and provides students time to create their own scarves, runners, or wall hangings. The class meets on one Saturday and provides students access to the looms for the following three weeks to complete their projects. Student supply cost will depend upon choice of materials with which to work.

SATURDAY INTENSIVES FOR HIGH SCHOOL STUDENTS

Direct Casting in Aluminum **\$45**

February 10, 2018 **9:30 a.m. – 3:00 p.m.**

Sculpture Building, 919 Madison Street

Instructor: Shane Ward

In this one day intensive, students will work directly into scratch blocks (sand molds) with clay working tools to create relief designs which will then be cast in aluminum. Each participant will end the day with a finished work of art and the experience of casting molten metal.

RE-Made **\$65**

March 3 and 4, 2018 **9:30 a.m. – 12:00 p.m.**

**PSAD, 2D and Graphic Design Building,
905 Harrison Street, Room 208**

Instructor: Lexie Abra Millikan

This class introduces students to using fiber processes to create sculptures from found material. Basics of sewing, weaving, dyeing, printing, & felting will all be explored in order to construct sculptures from fabric and other supplies. Students will gain both technical skills and the ability to discuss ideas of sustainability related to their projects.

CHILDRENS PROGRAMS

Abstract Sculpture **\$35**
 (Age 6-10) March 31, 2018 9:00 - 11:00 a.m.
 (Age 11-15) April 7, 2018 9:00 - 11:00 a.m.
 PSAD, 2D and Graphic Design Building,
 905 Harrison Street, Room 205
Instructor: John Romang

In this workshop, participants will use hot glue, ink, and recycled acrylic sheets to create small scale abstract sculptures, combining form and color to create unique works of art.

From the Flat Earth to Functional Sculpture **\$59**
March 3, 10, 2018 9:00 - 11:00 a.m.
 Ceramics/Small Metals Building,
 919 Madison Street
Age 11-15

Instructor: Juanita Gilliam

Students will create a clay sculpture which will serve as a permanent and functional work of art. The piece will be glazed and fired. (dishwasher safe)



WeDo 1.0 **\$235**

June 4 - 8, 2018 **8:00 a.m. - 4:00 p.m. or**
June 18 - 22, 2018 **8:00 a.m. - 4:00 p.m.**

Emerging Technology Center Room 215**Age: Rising 2nd - 3rd Grade****Instructor: Caleb Bogaczyk**

This camp will provide students the robotic experience using the WeDo LEGO robotic kit and LEGO guided user interface software. This program challenges young students to build and program interactive robotic models while providing age appropriate visual instruction. LEGO lovers will pair up with a partner to build birds, soccer players, giants, planes, boats and more. Show and tell on the last day of camp will allow you to celebrate your child's accomplishments for the week. A great opportunity to give your child a let up on STEAM experiences in a highly motivating environment. Camp meets daily. Lunch and two snacks provided.

WeDo 2.0 **\$235**

June 11 - 15, 2018 **8:00 a.m. - 4:00 p.m.**

Emerging Technology Center Room 215**Age: Rising 3rd - 4th Grade****(3rd grade prerequisite WeDo 1.0)****Instructor: Caleb Bogaczyk**

This camp is for students who have already had the 1.0 experience. This camp is based upon the latest science standards and was created to continue to challenge and enhance students' curiosity and science skills beyond the classroom. The curriculum facilitates and supports a clear, easy-to-follow journey through subjects, including: life-, physical-, earth- and space sciences, and engineering. LEGO lovers will pair up and use program robotic models in order to develop solutions to scientific problems. Students will also be introduced to computer aided design as well as other computer science activities. Show and tell on the last day of camp will allow you to celebrate your child's accomplishments for the week. This is a great opportunity to continue your child's STEAM experiences in a highly motivating environment. Camp meets daily. Includes lunch and two snacks.

LEGO Simple Machines 1.0 **\$235**

June 4 - 8, 2018 **8:00 a.m. - 4:00 p.m.**
June 11 - 15 **8:00 a.m. - 4:00 p.m.**

Emerging Technology Center Room 223**Age: Rising 4th - 5th Grade****(4th grade prerequisite WeDo 2.0)****Instructor: Caleb Bogaczyk**

This camp will provide students experiences that will enlighten them on the basics of machines by building, manipulating, and testing LEGO models. Students will pair up to share a simple machine LEGO kit (over 300 pieces) and put LEGO motors to work on their constructions later in the week. This program challenges young students while providing age appropriate visual instructions. Students will learn foundational engineering principles in the motivating environment of LEGOs. LEGO lover will create fishing reels, pulley systems, cars and scales while learning about the physics behind simple machines. Students will also be introduced to computer aided design and computer programming as well as other computer science activities. Camp meets daily. Includes lunch and two snacks.

Simple Machines 2.0 **\$235**

June 18 - 22, 2018 **8:00 am - 4:00 pm**

Emerging Technology Center Room 215**Age: Rising 5th - 6th Grade****(5th grade prerequisite Simple Machines 1.0)****Instructor: Caleb Bogaczyk**

This camp will continue to provide students with experiences in building, manipulating, and testing mechanical LEGO models. Student pairs will share a LEGO simple machines kit and utilize it to put together 9 different mechanical builds. This program will continue to challenge young students who have already had the Simple Machines 1.0 camp while providing age appropriate visual instructions. Students will continue to learn foundational engineering principles in the motivating environment of LEGOs. LEGO lover will learn the physics of simple machines by creating complex mechanical models including cars, clocks, motorized devices, and will also receive an introduction to pneumatics. Students will also be introduced to computer aided design and computer programming as well as other computer science activities. Camp meets daily. Includes lunch and two snacks.



EV3 **\$235**

June 25 - 29, 2018 **8:00 a.m. - 4:00 p.m.**

Emerging Technology Center Room 215

Age: Rising 6th - 7th Grade

(6th grade prerequisite Simple Machines 2.0)

Instructor: Caleb Bogaczyk

Students will learn about and master the latest and most powerful robotics system created by LEGO, the EV3. Students will be introduced to the computer science through the guided user interface (GUI) programming environment. This will be crucial to students creating human like behavior in the mobile robotic each pair of students will create. Students will systematically be introduced to the four sensors available for their robot and be challenged to apply their new knowledge each day. At the end of the week, students will be given a choice of to build a special interactive model for show and tell. Choices will be between a color sorter, a puppy, a gyrobot, or a robotic arm to share on the last day. Students will also be introduced to computer aided design as well as other computer science activities. Camp meets daily. Includes lunch and two snacks.

Creative Exploration Drama Camp **\$125**

June 11 - 15, 2018 **8:00 a.m. - 4:00 p.m.**

Clemens Student Center/Fine Arts Building

Age: Rising 6th - 12th Grades

Instructor: Ken Owen

Learn to be a star actor in this five-day camp. Explore your creative side while being taught the elements of play production & performance. Participants will help design and build the sets for two shows, explore their artistic side in art class and participate in the performances. Lunch and snacks provided. Plays will be performed Friday evening June 15.

No Boys Allowed Summer Camp **\$125**

June 18 - 22, 2018 **8:00 a.m. - 4:00 p.m.**

Allied Health Building

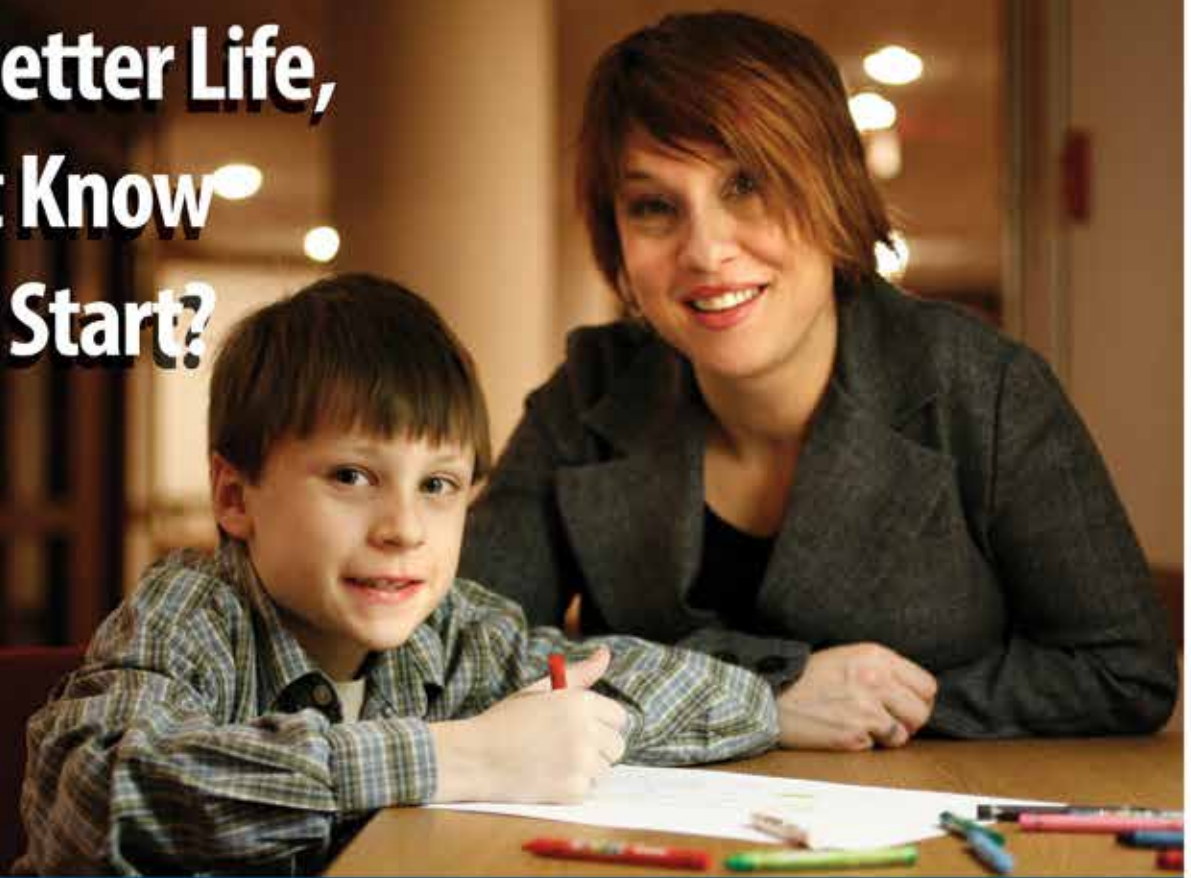
Age: 7th - 12th Grade

Instructor: Varetta Hurt

This camp is designed to give middle school and high school girls an opportunity to explore exciting engineering and scientific fields through demonstrations, classroom presentations, hands-on activities, field trips and contacts with professionals in the STEM fields. Lunch and snacks provided daily.



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