SOU Pre-College Youth Programs Summer 2012

SUMMER BETTER THAN OTHERS







Welcome to Southern Oregon University Pre-College Youth Programs.

Want some summer fun? We've got the camp for you . . .

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We're online at sou.edu/youth 541-552-6452



SUMMER PROGRAMS

Classes for Youth Ages 6-16

ARTS/CULINARY

HUYCKE, O'CONNOR, JARVIS, DREYER, DAVIS & GLATTE, LLP Wonderful Worlds of Clav

Create a fantastic imaginary world out of colorful clay. You will learn to sculpt everything from the faces and features of people, to animals, airplanes and miniature plants, flowers and furniture for your little clayworks world!

Instructor: Craig Honeycutt

Ages 6-8 July 9-13, M-F, 1:00-3:00PM

Location: Campbell C

Course No: 300061 Fee: \$99

Well Done! Culinary Arts Camp

What is Mise en Place? What knives do you use for chopping, slicing or peeling? Who makes the best pie crust? What is seasonal cooking? Can you make lunch in 10 minutes or less? Is chocolate good for you? If you need answers to these and other questions then join us for Well Done! a hands-on culinary experience you won't forget! You'll learn plenty of keys to the kitchen from a team of leading community chefs, local farmers, caterers and culinary art instructors.

Instructor: Marilyn D. Moore

Ages 8-13 July 9-13, M-F, 9:00-4:00

Location: Grace Lutheran Church Kitchen

Course No. 300083 Fee: \$259

Art, Culture and Design Institute

Discover your place in the art world! You'll experience a variety of art forms from the past and present as you help to create the pathway for art, design and invention in the future! Working with a team of professional artists and art instructors, you'll create your own works of art influenced by famous artists and other cultures. You'll explore ways to interact with current art trends by illustrating comics and artist trading cards, develop 3D skills for use in architecture, fashion and invention. Reflect on your interests in art and visualize how creativity will play a part in your future!

Director: Tia Gardner

Ages 11-14 July 23-27, M-F, 9:00am-4:00pm

Location: Center for the Visual Arts Course No. 300084 Fee: \$259

Dare to Wear Art

Try out fun ways to decorate, embellish and alter different surfaces and fabrics. Learn to hand sew, paint, screen print, tie dye, batik, and rubber stamp on clothing. Bring t-shirts, jeans, shoes, scarves or hats to transform into colorful, unique wearable art.

Instructor: Mary Wilkins-Kelly

Ages 8-12, Aug. 13-17 M-F, 1:00-3:00

Location: Campbell C

Course No. 300078 Fee: \$99

Arches, Pyramids & Pagodas

Ancient buildings and modern monuments are just some of the forms that will be your inspiration in this dynamic new class. You'll create clay sculptures that echo these amazing forms using your own sketches, and hand building with clay. As you master basic techniques, you'll render your own fantastical designs and creative structures.

Instructor: David Turner

Ages 12-15, July 9-13, M-F, 1:00-4:00

Location: Campbell E

Course No. 300071 Fee: \$139

En Plein Air

It's summer, take a class outside! Learn to paint outdoors with the sun on your back in this wonderful watercolor class. You'll use the beauty and nuances of the natural world as your inspiration as the class explores outdoor landscapes around the SOU campus. You'll learn to do simple nature sketches and learn dozens of techniques in color theory and paint application unique to watercolors. You'll see art all around you and your confidence will skyrocket as you see your work come to life! Instructor: Adrienne Duckrow

Ages: 12-15, July 9-13 M-F 1:00-4:00

Location: Campbell A

Course No: 300073 Fee: \$139

Animal Artworks!

Let your imagination take you to the wild places where real and imaginary animals live! Your instructor will guide you as you experiment with colored pencils, ink, and pastels as you learn to draw your favorite animals and all that surrounds them.

Instructor: Craig Honeycutt

Ages 6-8, July 16-20, M-F, 10:00-12:00

Location: Campbell C Course No: 300043 Fee: \$99

Mask it Yourself!

Time will fly as you shape sand molds, embed found materials, pour plaster, and add color. Watch with wonder as you brush away the sand mold, revealing your unique casting. We'll look at examples of Tribal Masks for inspiration, and then you'll dig into materials to express your creative visions. There's lots of room for experimentation and surprise in this fabulous class!

Instructor: David Turner

Section A: Ages 12-15, July 23-27, M-F, 1:00-4:00

Section B: Ages 9-12, August 6-10, M-F, 1:00-4:00

Location: Campbell Center

Course No. 300072 Fee: \$139

Found Around Art

Join us for creative, messy fun and amaze your friends and family with beautiful crafts created from simple materials! From salt-dough jewelry and paper mache masks to recycled sweater tote bags and yarn baskets - the possibilities are endless!

Instructor: Kathleen Lemcke

Ages 7-11 July 30-Aug 3, M-F, 1:00-3:00

Location: Campbell A

Course No. 300080 Fee: \$99

Culinary Creations from Around the World

Experience the wonderful world of cooking using recipes and inspiration from around the world! You'll measure, mix and stir using the tools of the culinary trade. The skills and techniques you learn will help you create delicious food from Asian, French and Mediterranean cuisines that are sure to impress and taste good too! You and your classmates will develop a special menu on the last day of class.

Instructor: Marilyn D. Moore

Ages 8-12, July 30-Aug. 2, M-TH 10:00-12:00

Location: TBA

Course No: 300081 Fee: \$99

Monster Anatomy

Learn how to draw elves, dwarves, orcs, trolls, fairies, dragons, and other creatures from an understanding of their anatomy. You will also create a large map depicting realistic drawings of their dwellings, caves, mountains, forests, rivers, roads, trails, and as many details as you can imagine!

Instructor: Craig Honeycutt

Ages 8-12, July 30-Aug. 3, M-F, 1:00-3:00pm

Location: Campbell C

Course No: 300021 Fee: \$99

Beginning Design and Print Making

If you love to design, draw and use color, you'll love this class! Learn the elements and principles of relief printmaking beginning with the planning and sketching process. You will learn vocabulary and technique, color theory, and the art of mixing ink. Linoleum block carvings of your original design will be used to create a series of final prints. Take your blocks home and continue printing as much as you wish!

Instructor: Adrienne Duckrow

Ages 11-15, July 30-Aug 3, M-F 9:00-12:00

Location: Campbell C

Course No. 300074 Fee: \$139

Beginning Drawing and Cartooning

Experiment with pencils, erasers, markers and other art supplies to bring out the best of your imagination as you learn to draw from a professional artist. You'll learn how to create a portfolio while drawing characters, animals and backgrounds to bring them to life.

Instructor: Craig Honeycutt

Ages 8-12 Aug. 6-10, M-F 10:00-12:00

Location: Campbell A

Course No: 300076 Fee: \$99

Collage a La Matisse

Make bright colored collages like the French painter Matisse! Invent your own personal themes or be inspired by Matisse's ideas and themes from the circus world and legends. You will use his techniques of cut-outs from his book "Jazz" as you create your own incredible works of art! Join us for this creative playful class!

Instructor: Isabelle Alzado Ages 8-12 Aug 6-10 M-F 1:00-3:00 Location: Campbell A Course No. 300082 Fee: \$99

See it in 3D

Get ready to set your imagination free as you experience a variety of playful exercises with cardboard, plaster bandage, wire, and paint to create your own three dimensional sculpture. You'll experiment with quick compositions and improvised structures to design and build your own free standing sculpture. You'll look at works by Miro, Arp, Calder, and other famous artists and get down to work developing your own unique inventions!

Instructor: David Turner

Ages 11-14, Aug. 13-17, M-F, 1:00-4:00

Location: Campbell A

Course No. 300079 Fee: \$139

Magical Fantasy Studio

Amaze yourself as you transform characters and creatures from your favorite fantasy stories like Harry Potter and the modern Snow White. You'll learn exciting new ways to illustrate the faces, costumes, and adventures of these magical characters using different sketching techniques as you work with pencils, ink and charcoal.

Instructor: Craig Honeycutt

Ages 8-12 Aug. 20-24, M-F, 1:00-3:00pm

Location: Campbell A

Course No. 300075 Fee: \$99

Young Rembrandts

Draw yourself crazy in this fabulous class! You'll learn fundamental skills of composition and experiment with light and shade as you compose your very own masterpieces. Guided instruction will help you imagine and then create drawings that include still life, landscapes and portraits while you apply new skills and detail to each piece and master new techniques each day.

Instructor: Craig Honeycutt

Ages 11-14 Aug 20-24, M-F, 10:00-12:00

Location: Campbell A
Course No: 300077 Fee: \$99

COLLEGE PREP

SOU School of Business

College Prep Institute

Come learn what getting into college is all about. This college preparation program provides you with effective test-taking strategies and test preparation skills to help you succeed on the SATs. A college essay seminar provides an opportunity for you to learn the components of an effective college admissions essay. An evening parent seminar will focus on timetables, evaluating colleges, applications, finances, and applying for scholarships. Instructors: Jenny Welburn and a team of qualified instructors who have experience preparing students for college.

Ages 14-18, August 13-17, M-F, 9:00-12:00

Location: TA 132

Course No: 320004 Fee: \$199

COMPUTERS/VIDEO/FILM/PHOTOGRAPHY

AVISTA UTILITIES

Movie-Making Magic

Learn all the elements of filmmaking —scripts, props, costumes, directing, cameras, and more. Create original scripts, and then shoot the movie using digital video equipment. The last day will be movie day, so bring your family and enjoy some treats.

Instructor: David Cosand

Ages 9-12 July 9-13, M-F, 9:00-12:00

Location: Britt 251

Course No: 330035 Fee: \$139

Claymation/Animation

Explore the world of object and clay animation. Using colorful modeling clay, create fanciful creatures and cartoon-like characters with settings for your stories. You will be using "stop-action" animation and learn basic camera techniques and composition to record your character's movements. Build on your camera and storytelling skills in this hands-on, fun-filled class and take home your projects on a disk.

Instructor: Samar Dawisha

Ages 9-13 July 16-20, M-F, 9:00-12:00

Location: Campbell E

Course No. 330008 Fee: \$139

Photography in a Digital World

Examine your world through the lens of your camera! Discover your best design and composition skills with the camera to create photos that you can use to create albums or a portfolio. Experiment with group shots, portraits, natural light, studio light and your flash in this dynamic, hands-on class. Note: all students will need to bring a working digital camera.

Instructor: Jared Hail

Ages 11-14 July 16-20, M-F, 10:00-12:00

Location: Britt 251

Course No: 330036 Fee: \$99

Picture Up . . . and Action!

Work as a production team to create your own short film using professional production techniques. You'll brainstorm creative ideas, write your scripts, scout shooting locations and use props and costumes as you direct and then shoot your film using digital video equipment.

Instructor: David Cosand

Ages 11-14, July 16-20, M-F, 1:00-4:00

Location: PCW

Course No: 330020 Fee: \$139

Publish on Podcast

This cutting edge class will teach you how to do live interviews using hand-held recording devices and then to edit your audio story with computer editing skills. Your creative genius will transform your work to produce a complete digital product with background music of your choice that will be publishable as a podcast on the internet!

Instructor: Moneeka Settles

Ages 11-14, July 23-27, M-F, 9:00-12:00

Location: PCE

Course No. 330037 Fee: \$139

Video Game Design

Explore the fast moving world of video games, design concepts, and possible vocation. From Atari's Pong to the Natal Projection XBOX 360 you will canvass the various gaming platforms. Learn game development tools like GameMaker to learn basic game design elements from game flow and sprite creation to backgrounds and sound all wrapped into basic programming exercises.

Instructor: William Hennes

Ages 11-14 July 23-27, M-F, 1:00-4:00

Location: Central 104 Course No: 330032 Fee: \$139

Flash! Awesome Computer Animation

Introduce yourself to the Flash Animation software in this exciting class. Learn how web developers use Flash in webpage design. Dive into the Flash environment and find out about the tools for creating animation and learn basic animation concepts. *Instructor: Otis Richardson*

Ages 9-12 July 30-Aug. 2, M-TH, 9:00-12:00

Location: Central 104 Course No: 330026 Fee: \$119

Sprite Animation for Video Games

In this brand new blast of a class, you will learn how to create functional art for sprite based games using Game Maker. Taught by a professional animator, you'll learn the fundamentals of color, animation, foot print size, pixels, proper format and transparency. By the end of the week you'll understand basics of art production for games that will amaze you!

Instructor: William Hennes

Ages 11-14 July 30- August 2, M-TH, 1:00-4:00

Location: Central 104 Course No: 330039 Fee: \$119

Digital Storytelling

Everyone has a story to tell. What's yours going to be? In this exciting new class you'll learn from a professional how to use technology to write, capture, edit, and digitally publish an original story enhancing it with photography, audio, video, and a variety of online tools.

Instructor: David Cosand

Aaes 11-14 Aua. 6-9, M-TH, 9:00-12:00

Location: Britt 251 Course No: 330034 Fee: \$119

iDesian@SOU

iDesign provides you with the opportunity to make your mark in the realm of digital communication. Delve into the latest Web 2.0 tools to manipulate photos, compose your own music, and produce animated movies. Create stunning 3D environments with Sketchup as you construct and publish a website with your signature personality. At the end of the week you'll have an amazing portfolio of work and the skills to take your digital creations to a whole new level.

Instructor: Anthony White

Section A: Ages 11-14, August 6-9, M-TH, 1:00-4:00 Section B: Ages 11-14, August 20-23, M-TH, 1:00-4:00

Location: PCE

Course No: 330038 Fee: \$119

Seize the Light

Gain a better understanding of photography as you explore this unique art form of recording light and time. You will first build your own lenless camera, known as a pinhole camera. Learn about composition, the qualities of light and effects of long time exposure times, as you take photographs with your hand built camera. Then step back in time and learn to process your black and white images the traditional way of using a darkroom. End the week with hand coloring your photos by using oil paints to create amazing photographs that express your personal vision. Instructor: Mary Wilkins-Kelly

Ages 11-14, August 13-17, M-F, 10:00-12:00

Location: Campbell C

Course No: 330040 Fee: \$99

Epic Tech Institute!

Join us for an intensive week-long experience where you will be immersed in the latest and greatest technology. Epic Tech! will offer you access to state-of-the-art hardware and computer applications as you work with experienced instructors who are the forefront of their profession. You'll learn game design, digital storytelling, podcasting, video production, image manipulation, web development, and much more. At the end of the week, you will apply and present your new skills in the form of a final published project.

Director: Anthony White Ages 9-14, Aug. 13-17, M-F, 9:00-4:00 Location: CE 104

Course No. 330041 Fee: \$259

DANCE/ MUSIC/ THEATRE

WELLS FARGO

Music to Your Ears!

Flex your creative muscles in this action packed musical class. You'll be drumming, singing, and moving to music as you use rhymes and rhythms to write simple songs. The songs you sing and activities you do will combine instructor-guided material as well as your own spontaneous creations!

Instructor: Heather Hutton.

Ages 6-8, July 9-13, M-F, 10:00-12:00

Location: Campbell A

Course No. 340038 Fee: \$99

Theatre on the Spot!

Celebrate the art of improvisation in this class as you learn how saying "yes" can change the outcome of a story. You'll play theatre games designed to help you experience the joy of creating a character or scene on the spot. You'll even discover how mistakes can add to dramatic action. You'll gain confidence, learn teamwork, listening and narrative skills as you learn how to work on stage as actors and as audience members in a fun and safe environment.

Instructor: Kyndra Laughery

Ages 8-12 July 23-27, M-F, 1:00-3:00PM

Location: F & G Classroom

Course No: 340034 Fee: \$99



On Stage Actor's Studio

Discover the art of acting on stage! Explore the exercises, theatre games and improvisation skills used by professionals as you develop concentration, sensory awareness, and freedom in voice and movement while fine tuning your acting skills. As you work on scenes, you'll explore concepts of script analysis and character development. The week will conclude with a showcase of student actors' work sure to impress family and friends!

Instructor: Joanna Goff

Section A: Ages 12-15, July 23-27, M-F, 9:00-12:00 Section B: Ages 12-15, Aug. 13-17, M-F, 1:00-4:00

Location: F & G Classroom Course No. 340037 Fee: \$139

Conservatory for Young Theatre Artists, CAMELOT THEATRE COMPANY (CTC)

This exciting camp is designed to either introduce or expand the developing artist in the areas of improvisation, voice, acting, dance and Shakespeare. Working with professional artists, the day moves from classes to workshops to a performance of select material for an audience of family and friends.

Instructors: Livia Geniseleads a team of instructors associated with the popular Camelot Theatre in Talent, Oregon.

Ages 9–16, August 20-24, M–F, 9:00–4:00

Location: Theatre Arts Building Course No: 340003 Fee: \$259

Dance! You Can!

This energetic class will introduce you to movement fundamentals, using a contemporary mix of Jazz and Hip Hop. A structured series of movement vocabulary will be taught and built upon during the week and presented in an accessible, fun and encouraging way, promoting confidence and creative expression while enhancing your knowledge of Dance.

Instructor: Jaese Lecuyer

Ages 12-15 Aug. 20-23, M-TH, 1:00-3:00

Location: TBA

Course No. 340036 Fee: \$79

RECREATION/SPORTS

MEDFORD FABRICATION / SOUTH VALLEY BANK AND TRUST

The Scoop About Scuba

Are you and aspiring recreational scuba diver? Dive into this introductory class that will train you to become comfortable with all aspects of diving and equipment in a fun and exciting week-long class designed to prepare you for open water diving. Discover the thrill and excitement of feeling 'weightless' under water as you learn technical skills using scuba gear in the swimming pool and explore theory regarding physics, physiology, and safe diving practices. Note: Students must fill out a medical questionnaire and demonstrate competent swimming abilities. Students must provide their own mask, fins, snorkel, course workbook, and textbook. In order to receive Open Water Certification, students must complete four open water dives arranged through Triton Ocean Outfitters at an additional charge. Textbook details provided upon confirmation of registration

Instructor: Joel Markis

Ages 12-16, July 16 – 20 M-F, 1:00-5:00 Location: McNeal Pavillion Pool Course No: 370045 Fee: \$189

Horsing Around at the Flying L Ranch

Calling all horse lovers! Learn to ride and care for horses this summer in classes that are based on CHA (Certified Horsemanship Association) instruction. Each session includes mounted lessons, lectures on horsemanship theory and safety, horse related crafts and activities, as well as an introduction to the wholesome ranch life. Campers participate with pride in the routine hands on care and handling of horses and find out what it really means to own a horse. Note: At the start of each session, campers are evaluated, matching mounts and lesson plans to the ability of the individual.

Instructors: Owner, Leslie Hunter and the Flying L Ranch Staff

Section A: July 9-13, Ages 7-10, M-F, 1:00-3:00 Section B: July 16-20, Ages 11-14, M-F, 1:00-3:00 Section C: August 6-10, Ages 7-10, M-F, 1:00-3:00 Section D: August 13-17, Ages 11-14, M-F, 1:00-3:00

Location: Flying L Ranch Course No: 370037 Fee \$199

Ouidditch!

Attention all muggles and magicians—learn to play the landbased version of Quidditch complete with Seekers, Snitches, Bludgers, Beaters, Brooms, Quaffles and Headmistress. Grab your broom and join the fun on the field!

Instructor: Dana Yearsley

Ages 9-13, July 9-13, M-F, 10:00-12:00

Location: McNeal Fields
Course No. 370042 Fee: \$99

Engarde! First-Time Fencing - Level I

Safe inside a mask and jacket, you will be introduced to the exciting sport of fencing. Learn the skills of touching (scoring on) your partner, while avoiding being scored on, as well as learning the respect, ethics, and camaraderie involved in this classic sport. Note: All equipment supplied.

Instructor: Dylan Shelton

Section A: Ages 9-12, July 9-13, M-F, 10:00-12:00, Fee \$99 Section B: Ages 9-12, August 20-23, M-TH, 10:00-12:00, Fee \$79

Location: TBA
Course No: 370032

Rock the Wall - Survive the Wild!

If you like to climb to new heights and are looking for some excitement, come learn how to climb like a pro on the University's climbing wall. You will learn basic bouldering techniques, practice top roping and rappelling and learn proper equipment use and safety skills. Mix it up as you learn outdoor survival skills like primitive shelter and fire building practices. By the end of the week, heights and outdoor adventure will be your new best friends!

Instructor: Brandon Worthington

Section A: Ages 11-14, July 9-13, M-F, 9:00-12:00, Fee \$139 Section B: 11-14, July 30-August 2, M-TH, 9:00-12:00, Fee \$119

Location: McNeal Rock Wall Course No: 370046

Foiled Again! Level II Fencing

Steel rings on steel—away you go into the fascinating world of swordplay. Students who have completed the Level I class will learn to master more advanced sword techniques, footwork and positions as you face off in matches with your classmates. Note: All equipment supplied.

Instructor: Dylan Shelton

Ages 9-12, July 16-20, M-F, 10:00-12:00

Location: TBA

Course No: 370044 Fee: \$99

World Class World Games

Travel the world through games as you discover what kids from faraway places do for fun! You'll travel from Japan to London, Kenya to Greenland. In Australia you'll play Weme, a stone bowling game. In 10th Century England you'll enjoy a game of fast paced Rugby and you'll soar as you play Syros from Greece, a fast-moving version of American Ultimate Frisbee. Come join the fun!

Instructor: Dana Yearsley

Ages 7-10, July 30-August 3, M-F, 10:00-12:00

Location: McNeal Fields
Course No. 370043 Fee: \$99

It's a Racquet! Tennis for Beginners

You can't beat this step-by-step introduction to tennis to start you on your way to becoming a pro! Amaze yourself as you learn the basics of serves, volleys, backhand strokes and overheads and the footwork you'll need to win on and off the courts! Individual instruction and teamwork will all be part of the game in this fun filled class. NOTE: Please bring a racquet if you have one. Some racquets may be supplied upon request.

Instructor: Dana Yearsley

Ages 7-10, August 6-9, M-TH 10:00-12:00

Location: McNeal Tennis Courts

Course No: 370040 Fee: \$79

Junior Golf Institute

What can be better than golf in the summer! Join in this 'swinging' class designed for beginning and intermediate players. Practice your swing, chip, and putt as you learn etiquette and rules. Start learning how to play like your golf heroes! Note: All equipment is included in the class fee. Instructor: Anthony Uolla

Ages 7-12, Aug 13-17, M-F, 12:00-1:00 Location: Centennial Golf Club, Medford

Course No: 370026 Fee: \$69

Hot on the Court, Cool in the Pool

Whether you want to improve your game or are just a beginning player, you will learn creative drills, basic strokes, serving techniques, and how to play a match. After heating it up on the court, cool down with your teammates in the SOU pool playing water games.

Instructor: Dana Yearsley Ages 9-13, Aug. 13-17 M-F, 9:00-12:00 Location: McNeal Tennis Courts and Pool Course No: 370039 Fee: \$139

SCIENCE/ STRATEGY GAMES/ENGINEERING

ROGUE FEDERAL CREDIT UNION

Eye Sci: The Science of Sight

Does the world look the same to all of us? How do your eyes communicate with your brain? How can some animals see so well at night? You will answer these questions and uncover the science of sight in this brand new class as you discover how the lens of an eye creates images and how humans perceive color. Hands-on activities include an optical illusion art project, constructing a pinhole camera, dissecting an eyeball and more! *Instructor: Jessica Kelleher*

Section A: Ages 9-12, July 9-13, M-F, 1:00-3:00, Fee \$99 Section B: Ages 9-12, August 20-23, M-TH, 10:00-12:00, Fee \$79 Location: SC 102

Course No: 380078

Mousetrap Engineering

You will be challenged to use your creativity and construction skills to design and build a vehicle that will attempt to travel thirty meters powered only by the energy of a mousetrap! Advanced designs and speedier cars will be possible for those willing to exceed the challenge.

Instructor: Justin Silva

Section A: Ages 8-12, July 9-13, M-F, 9:00-12:00, SC 275 Section B: Ages 8-12, August 13-17, M-F, 9:00-12:00, SC 225

Course No. 380073 Fee: \$139

Magnets and Me

Why do magnets stick to your refrigerator? In this hands-on class you will investigate how magnetism controls the cycles of the earth, moon and even the stars and planets! Using your skills in lots of fun activities, you'll make predictions about what you observe that will help you unlock the secrets of positivity, negativity, force and gravity. Come learn about how magnets are made and the many ways you can enjoy them.

Instructor: Julia Weston

Ages 6-8 July 16-20, M-F, 1:00-3:00pm

Location: Campbell C

Course No. 380069 Fee: \$99

History's Mysteries

Is the mask of Agamemnon a forgery or a hoax? What clues did Professor Calder find that unraveled this mystery? Using new clues and puzzles each day, you will develop skills in research and observation to explore this and other fascinating mysteries from history. You'll find and examine real artifacts and reconstruct the circumstances in which they may have been stolen, broken or lost. The past will be present in this fabulous class for serious detectives!

Instructor: Moneeka Settles

Ages 9-13 July 16-20, M-F, 10:00-12:00

Location: PCF

Course No. 380072 Fee: \$99

Geocaching and GPS Galore

Be a master of the most popular unit, Global Positioning Systems (GPS), and use your problem-solving skills to decode messages. Learn about the basic functions of the GPS unit--what it is and how it works. You will use leading-edge technology to navigate around Southern Oregon University to find hidden treasures. This is hands-on training at its best. *Instructor: Justin Silva*

Ages 9-12, July 23-27, M-F, 1:00-3:00

Location: SC 171

Course No. 380076 Fee: \$99

Vet Med Camp

This exciting class will take place at the Jackson County Animal Shelter where you will learn behavior training and the basics of the care and handling of a variety of animals. You may assist the staff in exercising, walking and brushing the dogs, playing with the puppies in 'Puppy Place' one day and assist in the care and feeding of cats and kittens on another day. Animal specialists and veterinary professionals will assist you as you explore the different professions in animal care and welfare to share their expertise.

Instructors: JCAS Staff, Volunteers, veterinary professionals & animal specialists

Section A: July 16-20, M–F, 1:00-3:00, ages 10-14 Section B: August 13-17, M–F 1:00-3:00, ages 10-14 Location: Jackson County Animal Shelter

Course No: 380051 Fee: \$99

Hands-On Healthcare

Get your hands on healthcare as you learn about the art of caring for people. You will learn the basic skills of assessing vital signs and how to interpret them and practice with a variety auditory simulators to gain an understanding of health assessment techniques. Meet 'Sim Man', a high fidelity human patient simulator as you practice your assessment techniques on him. *Instructor: Dr. Stephanie Sideras*

Ages 11-14, July 16-20, M-F, 10:00 -12:00 Location: OHSU Nursing Lab at SOU

Course No: 380059 Fee: \$99

Ancient Scouts and Skills

Explore the natural world and excite your senses as you build shelters out of sticks and leaves, craft primitive digging tools and learn how to use camouflage in the outdoors. Experience the excitement of sneaking and hiding games and lots of fun nature based activities while focusing on the fundamentals of outdoor survival, looking for signs of animal tracks and mapping your environment using your memory skills and real maps.

Instructor: Matthew Yaeger

Ages 7-10, July 23-27, M-F, 9:00-12:00

Location: TBA and & Roca Creek Riparian Area on the SOU Campus

Course No: 400073 Fee: \$139

CSI: Crime Scene Investigators

Become a detective and conduct forensic science tests on evidence found at mock crime scenes. Learn crime scene analysis and explore physical evidence for clues. You will work with fingerprints, hair, fibers and inspect impressions. Discover CSI basics as you investigate chromatography, examine blood samples, and test for DNA to piece together the information you need to crack mysteries!

Instructor: Heather Ransom

Section A: Ages 8-12, August 6-10, M-F, 10:00-12:00 Section B: Ages 11-14, August 13-17, M-F, 10:00-12:00

Location: Campbell Center Course No: 380049 Fee: \$99

Tracks and Trails

Get outside, laugh, learn and play as you explore your environment through nature-based skills, games, stories and hands-on activities that are inspiring and empowering. Learn to identify a variety of plants, look for signs of animal tracks and trails and play tracking games. Build a shelter and learn how to camouflage it using natural materials and then craft a digging tool and some cordage to take home.

Instructor: Matthew Yaeger

Section A: Ages 8-12, August 6-9, M-TH, 9:00-12:00 Section B: Ages 8-12, August 20-23, M-TH, 9:00-12:00 Location: TBA and Roca Creek Riparian Area on the SOU Campus

Course No: 380068 Fee: \$119

Lego Robotics Unlimited!

Lego Mindstorm: Where engineering meets technology. Have fun as you construct Legos all week. Work in pairs to solve challenges by building and programming robots using the Lego Mindstorm equipment. You will learn mechanical and software design, problem-solving and teamwork skills and celebrate the challenge of building advanced Lego structures.

Instructor: Justin Silva

Section A: Ages 9-13, July 23-27, M-F, 1:00-3:00 Section B: Ages 9-13 July 30-August 3, M-F, 1:00-3:00

Location: Campbell E

Course No: 380060 Fee: \$99





Seriously Scientific Summit

Experience a week of real science investigations, research and exploration! You'll participate in hands-on labs and activities in life, earth, and physical science from live animals to fossil casting to robots and more! You'll meet guest scientists who will share their expertise and insights in their fields of science. Each day you'll learn something new and different as we explore the world around us through science!

Director: Heather Ransom

Ages 8-13, July 30-Aug 3, M-F, 9:00-4:00

Location: TBA

Course No. 380077 Fee: \$259

Just to Bug You

Explore the world of our creepy crawlies through up close and personal observations, including the proper handling and identification of insects. We'll explore insect vision, build robotic insects, and even practice as amateur forensic entomologists. It's definitely time to get buggy!

Instructor: Heather Ransom

Ages 8-12 Aug. 6-10, M-F, 1:00-3:00

Location: Campbell C

Course No: 380070 Fee: \$79

The Rise and Fall of Baking

Taste your way through the science of the fabulous food you'll make in this hands-on class. You'll experiment with yeast and chemical risers while you bake pancakes and dinner rolls. Discover the science behind what makes things rise or fall in the kitchen and see what happens when you change things up and bake cookies German pancakes and cheese puffs. You'll play with baking soda, powder, tartar, and learn how to make things blow up as you alter recipes then bake, eat and discuss the delicious results!

Instructor: Lisa Amejide

Ages 8-12, August 20-23, M-TH, 1:00-4:00

Location: TBA

Course No: 380074 Fee: \$119



"It was my favorite thing to do this summer." 2011 SEA Camp student

SUMMER RESIDENTIAL CAMPS

Because of the popularity of our residential programs, we encourage students to complete and submit their applications early. Please call 541-552-6452 to receive a brochure and application, or visit our website at www.sou.edu/youth.

ACADEMY 2012

A Camp for Talented and Highly Able Students

Session A: June 17–23, grades 5 and 6 Session B: June 24–30, grades 5 and 6 Session C: June 24–30, grades 7 and 8

ACADEMY offers stimulating academic classes, workshops, cultural experiences, social and recreational activities for talented and highly able students who have completed grades 5 through 8. Students selected for each weeklong residential session live on the Southern Oregon University campus, where they bring their love of learning, humor, and unique talents to a community where intelligence and creativity are valued and supported.

Fee: \$675 (Junior Counselor \$475) + \$25 application fee

ACADEMIA LATINA 2012

A Camp for Latino Students

August 12-18, grades 7-9

Academia Latina is designed to inspire Latino students to explore the learning and career opportunities that a university education offers. Academia Latina provides classes, workshops, cultural experiences, and recreational activities for Latino students who have completed grades 7 through 9. Students selected for the weeklong residential camp on the SOU campus interact with other Latino students from southern Oregon while being challenged by creative, bilingual instructors and exciting activities.

Fee: \$650 (scholarships available) + \$50 student activity fee

SEA CAMP OF OREGON

A Camp at the Oregon Coast

August 19–22, ages 10–13
1:00 pm Sunday–6:00 pm Wednesday
Sea Camp of Oregon offers a unique, ha

Sea Camp of Oregon offers a unique, hands-on learning experience at the beautiful coast of Charleston, Oregon. Participants explore tidepools, go crabbing, observe marine wildlife, hike, and get involved in many other activities and field trips. Students live in the dorms at the Oregon Institute of Marine Biology and have access to lab facilities for exciting classes and presentations. The Sea Camp staff is led by Sarah Swanson. Location: Depart from parking lot in front of Cox Hall on Frances Lane, Ashland. Fee: \$495



OREGON OUTDOOR ADVENTURE

From the Mountains to the Sea

July 29- August 2 —for girls only, grades 8-9

A residential camp for the wild and curious! Participants will explore the pristine water of Crater Lake, canoe the Klamath Marshes, discover the wonders of the Oregon Caves National Monument, and experience Oregon's unique ocean beaches. Students will stay the first night on the SOU campus, then camp at Lake of the Woods, and stay in yurts at SOU's Deer Creek Field Station. Fee: \$495



"I made a TON of new friends." 8th Grade ACADEMY participant

CAMP MD (Medical Detectives)

A Health & Science Careers Honors Experience

August 5-9, 2012 – for high school students completing grades 9-12 This exciting five day residential camp is designed for students to explore a variety of health care professions through hands-on activities and by spending time with health science professionals. Participants will have fun, meet new people who share the same interest, stay in a college dorm and experience the academic setting of SOU.

Fee: \$625



NATIVE AMERICAN YOUTH ACADEMY

A summer residential enrichment program for Native American students

July 7-14, 2012, grades 7-12

Konaway Nika Tillicum is a residential academy exploring a broad range of classes, lectures, cultural experiences and recreational activities in a university setting. Students selected interact with other Native American students from throughout Oregon. Participants spend time with tribal elders and Native American teachers during classes, lectures, and presentations. Scholarships are available.

Fee: \$825



OTHER SOU SUMMER PROGRAMS

These programs are offered through other SOU departments. Please contact them directly for information.

LANDMARK COLLEGE SUMMER HIGH SCHOOL PROGRAM

July 18-July 28, 2012

A program for high School students with learning differences

Contact Matthew Colpitts 802-258-8882 matthewcolpitts@landmark.edu

SPORTS PROGRAMS 2012

The following sports camps are offered through the Athletics Department at SOU. For information, call the number listed for the program you are interested in.

SOU Boys and Girls Basketball Camp

June 18-22 and June 25-29, K-6th grades Contact Lynn Kennedy at 541-552-6044 kennedyl@sou.edu

SOU Raider Football Camp

June 17-20, 9-12 grades
Contact Craig Howard at 541-552-6659
howardcr@sou.edu

SOU Womens Soccer Academies

July 1, 8, 15, 29 and Aug. 5, ages 11-17 Contact Jon Clement at 541-552-6726 clementi@sou.edu

SOU Wrestling Camp

July 8-11, ages 10 and up Contact Coach Mike Ritchey at 541-944-7259 ritchey@sou.edu

SOU Girls Volleyball Camp

July 16-18, grades 6-7 July 22-26, grades 7-12 Contact Josh Rohlfing at 541- 552-6728 rohlfingi@sou.edu

SUMMER AT SOU

Get a jump on college!

Take summer classes at southern Oregon University. Special rates for students entering their junior and senior year of high school, on 100 and 200 level courses. Call 541-552-6452 or visit our website at sou.edu/youth

Instructor Profiles

Isabelle Alzado is a French native, with a Waldorf teaching certification and a BA in art (Phi Kappa Phi.) Isabelle has been teaching art and French for the past 20 years.

David Cosand teaches at Kennedy Elementary in Medford where he regularly intregrates technology in classroom assignments. Prior to teaching, he worked in audio and video production and graphic design as the creative director for a regional advertising agency.

Samar Dawisha is a local artist who has taught throughout the Rogue Valley and currently teaches at Ashland High School.

Adrienne Duckrow earned her Fine Arts degree from the University of Hawai'i and her Masters in Art Education from Portland State University. Her art emphasizes on sustainability and the beauty of nature.

Joanna Goff is a teacher, director and actor with 30 years of experience. She served as chair of two different college theatre departments during the last twelve years.

Tia Gardner has a MAT from Lewis and Clark College and a BA from Portland State in Drawing, Painting and Printmaking. She teaches art at Sacred Heart Catholic School.

Jared Hail is currently a senior at Southern Oregon University completing his degree in digital media. He has extensive experience working in all forms of the digital media discipline.

William Hennes is a working animator, model maker, and sculptor in the entertainment field. He has worked for many companies including Lucas Arts, a division of Lucas Film.

Leslie Hunter Owner/Operator of the Flying L Ranch and Ranch Staff.

Craig Honeycutt has a MA in art education and is a local artist and educator with more than twenty years of teaching experience.

Heather Hutton has a teaching credential and BA from Humboldt State in Music and Voice. She is the Rogue Valley Peace Choir Artistic Director/Conductor.

Jessica Kelleher holds a Master of Science in Environmental Education and an Oregon teaching license endorsed in biology. She is inspired by the ability of environmental education to engage students.

Kyndra Laughery has been performing and teaching improvisation for more than ten years. She directs LFP's Teen Theatre and also teaches at Walker Elementary and Ashland Children's Theatre.

Kathleen Lemcke has been an educator since 1997 when she worked as a Peace Corps volunteer in Paraguay. She is currently a teacher at Willow Wind Community Learning Center.

Jaese Lecuyer is a multi-disciplinary performer who has been teaching dance for over 15 years. He was faculty at the Dell Arte International School of Physical Theater and currently works as a choreographer/director in the Jackson County School District.

Marilyn D. Moore is a Le Cordon Bleu Graduate and a Certified Culinary Educator for the American Culinary Federation. She is the owner of Creative Organic Catering.

Heather Ransom earned her Master's in Education from SOU and has taught middle school science for the past 19 years. She has been awarded numerous grants to coordinate student attendance at a variety of science field trips around the state and country.

Otis Richardson has been teaching High School Business Education classes for 12 years. He has a BA in Business Administration and an MA in Education both from SOU.

Moneeka Settles has been teaching for twenty years. She has taught literature, writing and history in traditional classrooms and has received Fulbright grants to study culture in China, France and England.

Dylan Shelton is the local Salle's leading fencer and long-time Southern Oregon Fencing Center instructor.

Dr. Stephanie Sideras is an assistant professor and director of simulation at the Southern Regions OHSU School of Nursing located at SOU.

Justin Silva is studying Political Science at SOU. He has worked extensively with youth including children with special needs and at-risk teenagers.

David Turner is a sculptor and designer with an MFA from Mills College. He has taught drawing, sculpture and art history in numerous venues and exhibits widely on the West Coast

Anthony Uolla is a graduate of the San Diego Golf Academy and has taught golf at Centennial for four years.

Jenny Welburn has a BA in English and a Main Education from Lewis and Clark College. She is currently teaching English at South Medford High School.

Julia Weston graduated from SOU with a degree in Human Communication and Theatre. She has her masters from Sonoma State University and has taught in a variety of schools.

Anthony White holds an MAT from SOU with an endorsement in Spanish and ESOL. He has a passion for all things tech and loves sharing his expansive tech knowledge. He teaches the new Digital Media class at Ashland High School.

Mary Wilkins-Kelly is an artist who enjoys sharing her love of mixed media and photography with her students. She has 17 years of teaching experience.

Brandon Worthington is a senior at SOU majoring in Outdoor Adventure Leadership and is an adventure guide for the program leading rock climbing and white water trips.

Dana Yearsley has taught skiing at Mt. Ashland for over twenty-five years, plays competitive tennis, coaches soccer, teaches at Willow Wind and is a flower farmer.

Matthew Yaeger has a BS in Recreation Management from Ithaca College. He has worked in 4-H Youth Development as an educator and has four years experience teaching wilderness survival skills.



Thanks to our Southern Oregon **University Pre-College Youth Programs Contributors 2011-2012:**

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Sign up now!

REGISTRATION INFORMATION

Classes are open to all interested students. Pre-registration accompanied by FULL payment is required for every class, and classes fill on a first-come basis.

Refund Policy. We will issue a refund (minus a \$25 cancellation fee) if a student withdraws at least two working days prior to the first class meeting.

Cancellations. In the event that a class does not receive sufficient registration to meet the enrollment minimum, the class may be cancelled. If a class is cancelled, we will notify registered students and issue a full refund or credit the cost of the class plus \$10 to the student's account.

Tuition Assistance. Students may request tuition assistance for one program per term. Call 541-552-6452 or check the appropriate box on the registration form. The gross family income that qualifies students is based on Oregon's Income Eligibility Guidelines for Free and Reduced Lunch Program.

Class Size and Waiting Lists. Maximum enrollment for Pre-College Youth Programs classes varies from ten to twenty-five students. If a class fills, we will establish a waiting list and notify students if space becomes available.

Confirmation. Confirmation is sent by email when the student is registered for a class. If you do not have an email account, we will mail you the confirmation. Directions to each class will be included with the confirmation.

TO REGISTER



ONLINE: Visit www.sou.edu/takeaclass and use your VISA or MasterCard.



IN PERSON

Ashland Office: Southern Oregon University Division of Continuing Education, Siskiyou Boulevard (next to Omar's Restaurant)



BY MAIL: Submit the attached registration form with full payment to SOU Pre-College Youth Programs, Southern Oregon University DCE, 1250 Siskiyou Boulevard, Ashland, OR 97520



BY PHONE: Call 541-552-6452 with your VISA or MasterCard number.



BY FAX: Fax the completed registration form and VISA or MasterCard number to 541-552-6047.

YOUTH PROGRAMS CLASS LOCATIONS

SOU Ashland Campus

Art Building: Center for the Visual Arts, SOU Campus

Campbell/OLLI Youth Programs Center: 655 Frances Lane, SOU campus (behind Starbucks), SOU campus

Cascade Dining Hall/F&G Classroom: Next to Campbell/OLLI Building, SOU campus

Central Hall: Center of the campus

Computing Services Center: between Taylor and Central Halls, SOU campus PCE and PCW Labs

Hannon Library: off Indiana Street

Marion Ady: Center for the Visual Arts, SOU campus

McNeal Pavilion / Rock Wall / Tennis Courts/ Dance Room:

Webster Street (next to the Mountain Arena), SOU campus
OHSU Nursing Lab: Britt Hall Lab

Science Building: (next to Hannon Library) SOU campus Taylor Hall: (behind Stevenson Union on University Way) SOU campus

Theatre Arts Building/Black Box (corner of Ashland Street and University Way), SOU campus

In Ashland: Flying L Ranch, 776 W Valley View Road

In Medford: Centennial Golf Club, 1900 N Phoenix Road

In Phoenix: Jackson County Animal Shelter, 5595 South Pacific Highway

Registration is Easy!

Name				Date of Birth	Female Male
Address		Gity	State	a Zip	
Day Phone ()		Evening F	Evening Phone ()		
Email				Yes, I want	Yes, I want to subscribe to the SOU Youth Programs E-Newslette
Parent / Guardian					
☐ Please send Pre-College	Youth Programs tuit	Please send Pre–College Youth Programs tuition assistance application.			
COURSE NUMBER	SECTION	COURSE TITLE AND START DATE			AMOUNT
					\$
					\$
					\$
				TOTAL	\$
Ë	iclosed payable to SO	Check enclosed payable to SOU USA MasterCard I am donating S		to the tax-deductible tuition assistance fund.	
Card #		Exp. date	Billing address (print)		
How did you receive this schedule?		☐ In the mail ☐ Brought home from school ☐ Other_	Other		

sou.edu/youth

Inappropriate behavior will be handled on an individual basis and could involve a warning, a phone call to parents, or being asked to leave the program. Behavior Policy: Students are expected to conduct themselves in a manner that respects the rights of fellow students, instructors, and counselors.



"I had a better time than I ever had before. This experience was amazing." ACADEMY Student

SOU Pre-College/Youth Programs

Southern Oregon University DCE 1250 Siskiyou Boulevard Ashland, Oregon 97520

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