

SUMMER 2017

Ages 10-14

JUNE

Dinner's Ready! Culinary Youth Camp

The practice of planning and preparing dinner is a great life skill for young people as well as a treat for parents. This camp will focus on the basics of preparing healthy, nutritious meals such as tasty roasted chicken and vegetables, pasta sauce from scratch, fruit desserts, turkey tacos and more. Kitchen skills including safety, time management, organization and more will be emphasized. On the last day, the young chefs will invite two guests to a special luncheon presentation to sample the week's efforts (11:30am-12:30). Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Yuirdi Durantes	Bend CUL 117	\$199
6/26 to 6/28 MTuW	8:30 AM-12:00 PM	
6/29 Th	8:30 AM-12:30 PM	

JULY

Farm to Table with Flair Culinary Youth Camp

Create a fresh feast with a focus on locally produced vegetables and fruits, simple flavors with seasonal ingredients and attractive plating concepts. Discover food as art, practicing unique presentation skills and exploring future careers in food photography and food styling. Prepare an attractive, delicious spread to be shared at a special presentation for two guests on the last day (11:30am-12:30). Kitchen skills including safety, time management, organization and more will be emphasized. Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Suzanne Landry	Bend CUL 117	\$199
7/10 to 7/12 MTuW	8:30 AM-12:00 PM	
7/13 Th	8:30 AM-12:30 PM	

Chocolate Is Good For You Youth Camp

Learn the secret to layer, ice and glaze a cake evenly and smoothly (like a pro) while practicing piping skills. Practice making yummy chocolate pastry cream, melt-in-your-mouth eclairs and cream puffs, truffles and more. Learn and practice important kitchen safety and sanitation rules, team work, timing and efficiency in the kitchen. Discover creative plating and presentation skills for the special buffet event on the last day (4:00pm-5:00) for two guests. Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Christine McCluskey	Bend CUL 116	\$199
7/10 to 7/12 MTuW	1:00 PM-4:30 PM	
7/13 Th	1:00 PM-5:00 PM	

Christine McCluskey	Bend CUL 116	\$199
7/10 to 7/12 MTuW	8:30 AM-noon PM	
7/13 Th	8:30 AM-12:30 PM	

LEGO Video Games Youth Camp

Combine your two favorite activities: LEGOs and Video Games! Students will create their own LEGO characters and adventures in an interactive 2D Video Game. At the end of the program, every student will have a LEGO Video Game that can be shared with friends and family through a password protected Black Rocket website. Games are only compatible on PC computers; Mac versions can be created after the program for a \$15.00 conversion fee. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Camp registration fee includes a flash drive and YouthCamp@COCC t-shirt. For students ages 10-14.

Staff Redmond RDM1 114 \$179
7/10 to 7/13 MTuWTh 9:00 AM-12:00 PM

Virtual Reality Youth Camp

Embark on an EPIC adventure in virtual reality (VR)! In this cutting edge class, you will learn the foundations of VR design by creating your own virtual worlds, exploring simulated environments, and crafting memorable 3D experiences. At the end of the week, take home your first cardboard VR headset to show friends and family the new worlds you created. VR projects can be viewed on a website or a mobile device. Students do not need a mobile device to take the class, but to use the VR headset at home a camper will need access to an Android or Apple mobile device. Students will work in pairs or teams for most of the program. Camp registration fee includes a flash drive and YouthCamp@COCC t-shirt. For students ages 10-14.

Staff Bend COCC LIB 117 \$199
7/10 to 7/13 MTuWTh 1:00 PM- 4:00 PM

I Like Pie! Baking and Pastry Youth Camp

Making a flaky pie crust, the foundation of a great pie, takes practice and guidance from a pro. Learn the secrets of creating a tender crust, as well as a sweet cookie shell for cream pies. Become a pastry artist, as you learn to roll out a pie shell and finish the edges in a decorative style. Find out how to finish your masterpieces with a lattice top or crumble topping. But the best part of the pie is the filling. Apple, stone fruit, lemon and berry, as well as pastry cream whipped into chocolate or banana cream... many choices to try!

Finally, discover the finest secret of all - meringue to top a lemon pie. Learn and practice important kitchen

safety and sanitation rules, teamwork, timing and efficiency in the kitchen. Discover creative presentation skills for the special buffet event for two guests on the last day (4:00pm-5:00). Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Christine McCluskey Bend CUL 116 \$199
7/17 to 7/19 MTuW 1:00 PM-4:30 PM
7/20 Th 1:00 PM-5:00 PM

Christine McCluskey Bend CUL 116 \$199
7/17 to 7/19 MTuW 8:30 AM-12:00 PM
7/20 Th 8:30 AM-12:30 PM



Sizzling Skills Gourmet Grilling Youth Camp

Master the fundamentals of cooking and baking on a grill. Create marinades and rubs for meats and learn about grilling fruits & vegetables as well as pizza for gourmet platters and delicious desserts. Kitchen skills including safety, time management, organization and more will be emphasized. Discover creative presentation skills for the special buffet event for two guests on the last day (11:30am-12:30). Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Suzanne Landry Bend CUL 117 \$199
7/17 to 7/19 MTuW 8:30 AM-12:00 PM
7/20 Th 8:30 AM-12:30 PM

LEGO Mindstorm Robotics Youth Camp

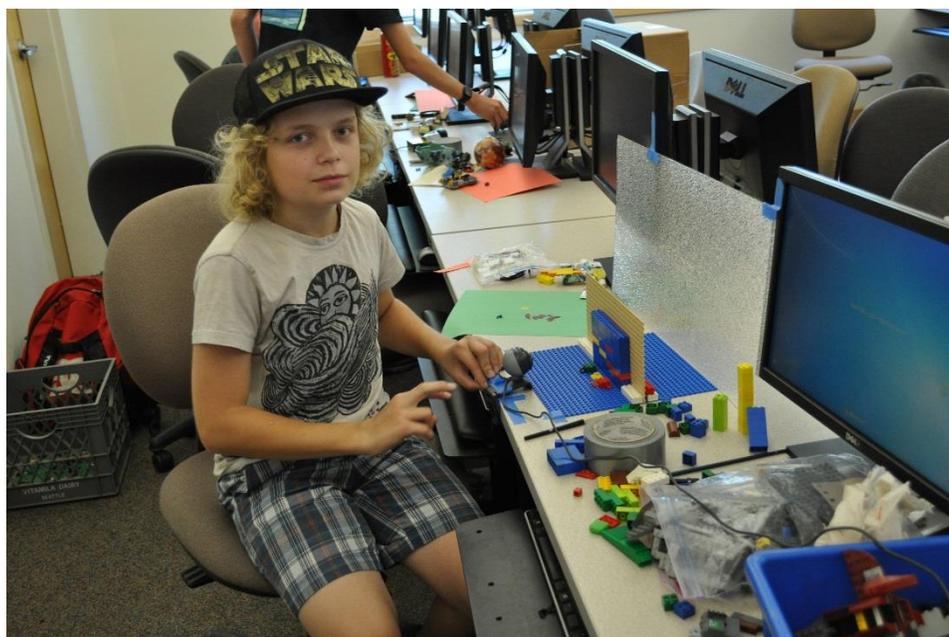
This 4-day, fun-filled course is designed for those who want to creatively build and program a robot. Using LEGO Mindstorm Robot kits, discover how to make the robot come to life! Program the robot to drive, spin, walk, make sounds, grapple objects - the possibilities are endless! Learn how to access the LEGO website, watch instructional videos, and create and download programs that connect directly to the robot while working in our PC computer lab. Join the non-stop action and take your creativity to new heights. Camp registration fee includes a YouthCamp@COCC t-shirt. NOTE: Robot kits are for camp use only. Students do not take them home. For students ages 10-14.

Benjamin Marsh Bend COCC LIB 117 \$199
7/17 to 7/20 MTuWTh 9:00 AM-12:00PM

LEGO Video Games Youth Camp

Combine your two favorite activities: LEGOs and Video Games! Students will create their own LEGO characters and adventures in an interactive 2D Video Game. At the end of the program, every student will have a LEGO Video Game that can be shared with friends and family through a password protected Black Rocket website. Games are only compatible on PC computers; Mac versions can be created after the program for a \$15.00 conversion fee. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Camp registration fee includes a flash drive and YouthCamp@COCC t-shirt. For students ages 10-14.

Staff Prineville PRI 114 \$179
7/17 to 7/20 MTuWTh 9:00 AM-12:00 PM



Artisan Bread Bakery Youth Camp

Discover the art of bread making. Learn how to bake a variety of bread recipes such as Banana, Pumpkin, Zucchini with chocolate chips, Lemon-Pound, Cornbread, Irish Soda, Naan, Lebanese Za'atar, and No-Knead. Then create delicious accompaniments to go with the bread including homemade butter, hummus, bruschetta, tapenade and herbed oils. Learn and practice important kitchen safety and sanitation rules, teamwork, timing and efficiency in the kitchen. Discover creative presentation skills for the special buffet event for two guests on the last day (4:00pm-5:00). Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Christine McCluskey	Bend CUL 116	\$199
7/24 to 7/26 MTuW	1:00 PM-4:30 PM	
7/27 Th	1:00 PM-5:00 PM	

Christine McCluskey	Bend CUL 116	\$199
7/24 to 7/26 MTuW	8:30 AM-12:00 PM	
7/27 Th	8:30 AM-12:30 PM	

Global Hot Pockets Culinary Youth Camp

Global Hot Pockets is an exploration of the world of savory filled pastries and the flavors that make them unique to many parts of the world. From South American Empanadas to Indian Samosas and on to the Italian Calzone, gain an international understanding of this popular fare. On the final day, the future young chefs will share their creations with two guests at a Hot Pocket Buffet (11:30am-12:30). Students will have hands-on experience learning a variety of culinary techniques through international cooking. Kitchen skills including safety, time management, organization and more will be emphasized. Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Yuirdi Durantes	Bend CUL 117	\$199
7/24 to 7/26 MTuW	8:30 AM-12:00 PM	
7/27 Th	8:30 AM-12:30	

Aviation Exploration Youth Camp

Fascinated by airplanes or dream of becoming a pilot? Students will explore various aircraft and learn how they fly, understand how weather affects flying, and discover careers in aviation. Camp includes two field trips to local airports, which includes hands-on experience in helicopter and airplane simulators. A great way for kids to gain an understanding of physics and engineering in a fun and interesting environment. For students ages 10-14.

Staff	Bend MAZ 220	\$179
7/24 to 7/27 MTuWTh	9:00 AM-12:00 PM	



Game Labs Youth Camp

For serious gamers only! Beyond 2D and 3D, now it's time to take gaming to another level by competing with the world. Students will develop games using a unique game engine. Students will learn advanced level editing, simple 3D modeling, intermediate event scripting and the impact of game play on user experience. Students will work in pairs or teams for most of the program. System requirements for home experience: 2GB of RAM, and 2.0GHZ processor. Camp registration fee includes a flash drive and YouthCamp@COCC t-shirt. For students ages 10-14.

Staff Bend COCC LIB 117 \$179
7/24 to 7/27 MTuWTh 9:00 AM-12:00 PM

Junior Scientist Youth Camp

Jump into a week of science! Each day students will experience a different field of science. In geology, explore rocks, minerals and plate tectonics. As chemists, investigate pH, distillation and endothermic reactions. The path in biology will lead students through cells, plants, animals and human anatomy. Finally, become a physicist and discover torque, friction and the conservation of energy. Students will work in teams of 2-3, depending on the camp size. Your camp registration fees include a laboratory journal, materials, and YouthCamp@COCC t-shirt. For students ages 10-14.

Katie Perez Bend SCI 190 \$179
7/24 to 7/27 MTuWTh 1:00 PM-4:00 PM

Creative Junk Food Makeover Culinary Youth Camp

Discover how to makeover your favorite junk foods in a creative and healthy way. Recreate all-time favorites such as mozzarella sticks, fries, potato chips, chicken nuggets and popsicles using healthier ingredients and alternative cooking methods. Practice knife skills, safe food handling, kitchen organization and cleanliness skills, safe equipment operation, time management and more. On the final day, the future young chefs will share their creations with two guests at a creative and healthy food buffet (11:30am-12:30). Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Yuridi Durantes Bend CUL 117 \$199
7/31 to 8/2 MTuW 8:30 AM-12:00 PM
8/3 Th 8:30 AM-12:30

Intro to Programming with Python Youth Camp

Python is an easy to learn and powerful programming language. If you are new to programming, Python's object oriented language is a great place to start. Python is often used for web development, scientific computing, game programming, and much more. This hands-on camp will start with basic concepts and provide you with the building blocks need to branch out into other languages. Camp registration includes a Youth Camp@COCC t-shirt. For students ages 10-14.

Jack Homeyer Bend COCC LIB 117 \$179
7/31 to 8/3 MTuWTh 1:00 PM-4:00 PM

LEGO Video Games Youth Camp

Combine your two favorite activities: LEGOs and Video Games! Students will create their own LEGO characters and adventures in an interactive 2D Video Game. At the end of the program, every student will have a LEGO Video Game that can be shared with friends and family through a password protected Black Rocket website. Games are only compatible on PC computers; Mac versions can be created after the program for a \$15.00 conversion fee. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Camp registration fee includes a flash drive and YouthCamp@COCC t-shirt. For students ages 10-14.

Staff Madras MDR 120 \$179
7/31 to 8/3 MTuWTh 9:00 AM-12:00 PM

MakerLab: Create Your First 3D Model

Calling all designers! Bring your ideas and creations to life with 3D modeling - create your first action figure, design custom jewelry, or make a new toy. Using professional-level modeling software, learn to sculpt, texture, and render your own 3D creation. No prior experience is necessary and 3D designs will be available on a password protected website to share with friends and family. Students will work in pairs or teams for most of the program. Camp registration fee includes a flash drive and YouthCamp@COCC t-shirt. For students ages 10-14.

Staff Redmond RDM1 114 \$199
7/31 to 8/3 MTuWTh 1:00 PM-4:00 PM

Minecraft Modders Youth Camp

Use your favorite game to learn the basics of modding and foundations of programming. Learn scripting and logic statements as you create your first mod! Introductory coding will also be taught through a simulated environment inspired by Minecraft. Student projects will be available on a Black Rocket website to share with friends and family. To access their project at home students must own a PC/MAC version of Minecraft. Tablet, phone, and game console version of Minecraft are not compatible. Students will work in pairs or teams for most of the program. Camp registration fee includes a flash drive and YouthCamp@COCC t-shirt. For students ages 10-14.

Staff Bend COCC LIB 117 \$179
7/31 to 8/3 MTuWTh 9:00 AM-12:00 PM

Unmanned Aerial Systems Youth Camp

Learn how to fly drones (aka Unmanned Aerial Systems) safely! Camp will focus on building flying skills using quad copters. Learn about safety factors, skills for taking photos and videos, emergency flight management, communicating while flying, using observers and understanding aviation weather and language. Vehicle maintenance and battery safety of drones will also be covered. Explore future career opportunities in various aviation fields in addition to drone hobby activities such as acrobatics and racing leagues. This camp is designed to help students of all experience levels from novice to expert. By the end of camp, you will be a safer, better pilot. Camp registration includes a Youth Camp@COCC t-shirt. For students ages 10-14.

Staff Bend GRV 109 \$179
7/31 to 8/3 MTuWTh 9:00 AM-12:00 PM

Desserts First Baking and Pastry Youth Camp

Enjoy a sweet week filled with cakes, cookies, chocolate and more. Students will learn the secrets and techniques of the bakeshop and produce restaurant quality desserts ranging from "exotic" pastries to special decorative cakes. Future pastry chefs will create a special dessert buffet presentation for two guests to sample the week's efforts on the last day (4:00pm-5:00). Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Christine McCluskey Bend CUL 116 \$199
7/31 to 8/2 MTuW 1:00 PM-4:30 PM
8/3 Th 1:00 PM-5:00 PM

Christine McCluskey Bend CUL 116 \$199
7/31 to 8/2 MTuW 8:30 AM-12:00 PM
8/3 Th 8:30 AM-12:30 PM



AUGUST

Pizza Party Youth Camp

Who doesn't love pizza? It's even better when made from scratch using fresh ingredients! Take a guided tour through each step of the pizza making process from the crust to the cheese to the toppings. Create mouthwatering one-of-a-kind pizza that will be shared at a special luncheon presentation for two guests on the last day (4:00pm-5:00). Kitchen skills including safety, time management, organization and more will be emphasized. Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Christine McCluskey	Bend CUL 116	\$199
8/7 to 8/9 MTuW	1:00 PM-4:30 PM	
8/10 Th	1:00 PM-5:00 PM	

Breakfast, Lunch and Dinner Culinary Youth Camp

We have three opportunities each day to prepare a healthy and delicious meal, so that's three opportunities to step up and help out in the kitchen. The Breakfast, Lunch and Dinner camp teaches advanced beginner to intermediate cooking techniques through demonstrations and hands-on activities. Prepare multiple menu items each day while practicing knife skills and safe food handling procedures. Create culinary delights that will be shared at a special celebration buffet for two guests on the last day (11:30am-12:30). Kitchen skills including time management, organization and more will be emphasized. Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Suzanne Landry	Bend CUL 117	\$199
8/7 to 8/9 MTuW	8:30 AM-12:00 PM	
8/10 Th	8:30 AM-12:30 PM	

Junior Police Academy Youth Camp

What do our police officers do and how do they do it? Have a great time learning about criminal and traffic law, our court system, detection of drunk drivers, crime prevention and crime scene investigation. Try out some interviewing techniques and get a chance to do some physical training like a law enforcement professional. Camp registration fee includes a YouthCamp@COCC t-shirt. For students ages 10-14.

Donal Hardin	Bend MAZ 220	\$179
8/7 to 8/10 MTuWTh	11:30 AM-2:30 PM	



Intro to Arduino Programming Youth Camp

Explore the world of electronics and programming using the Arduino microcontroller. Create interactive objects that light up, move, sense objects and respond to people, animals, plants, and the rest of the world. Students will build approximately 15 different electronic circuits using an Arduino kit and learn how to program using the Arduino Integrated Development Environment. No experience required. Camp registration fee includes an Arduino starter kit and YouthCamp@COCC t-shirt.

Jack Homeyer Bend COCC LIB 117 \$179
8/7 to 8/10 MTuWTh 9:00 AM-12:00 PM

LEGO Films and Stop Action! Youth Camp

Make your LEGOs come to life! Bring in your favorite action figures or LEGOs and create a short film with your friends. Whether you want to recreate a scene from Star Wars or design a world of your own, this class brings your dreams to the screen. Students will need to bring in LEGOs or action figures from home, but all other equipment provided. Student-created films will be available on a password protected website to share with friends and family. Students will work in pairs or teams for most of the program. Camp registration fee includes a flash drive and YouthCamp@COCC t-shirt. For students age 10-14.

Staff Bend COCC LIB 117 \$179
8/14 to 8/17 MTuWTh 1:00 PM-4:00 PM

Global Hot Pockets Culinary Youth Camp

Global Hot Pockets is an exploration of the world of savory filled pastries and the flavors that make them unique to many parts of the world. From South American Empanadas to Indian Samosas and on to the Italian Calzone, gain an international understanding of this popular fare. On the final day, the future young chefs will share their creations with two guests at a Hot Pocket Buffet (12:00pm-1:00). Students will have hands-on experience learning a variety of culinary techniques through international cooking. Kitchen skills including safety, time management, organization and more will be emphasized. Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Yuirdi Durantes Prineville PRI 127 \$199
8/22 to 8/23 TuWTh 9:00 AM-12:30 PM
8/25 F 9:00 AM-1:00 PM

Leading Chef Culinary Youth Camp

This class is for the more experienced culinary students who want to reveal their skills and creative flair. Activities focus on culinary creativity and sensational presentations. Each day, students will be given a set of recipes and several mystery ingredients which will be incorporated into the day's production. All items will feature fresh ingredients and will be produced from scratch. The week will end with a final competition that two guests can attend (11:30am-12:30). Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Suzanne Landry Bend CUL 117 \$199
8/22 to 8/23 TuWTh 8:30 AM-12:00 PM
8/25 F 8:30 AM-12:30 PM

Frozen Sweets and Decadent Treats Youth Camp

This “cool” camp is a great way to beat the heat of the summer! Discover the art of making ice cream, sorbet and gelato as well as dessert sauces and toppings. Add to the deliciousness by baking shortbreads, cookies and crusts. Prepare an attractive, delicious spread to be shared with two guests at a special presentation on the last day (4:00pm-5:00). Camp registration fee includes a junior chef prep kit and YouthCamp@COCC t-shirt. Mandatory Cascade Culinary Institute chef coat is not included (additional \$30). For students ages 10-14.

Christine McCluskey	Bend CUL 116	\$199
8/22 to 8/23 TuWTh	1:00 PM-4:30 PM	
8/25 F	1:00 PM-5:00 PM	
Christine McCluskey	Bend CUL 116	\$199
8/22 to 8/23 TuWTh	8:30 AM-12:00 PM	
8/25 F	8:30 AM-12:30 PM	



4 Easy Ways to Register Registration Begins April 10th at 9:00am

1. **Online:** www.cocc.edu/youthcamp/
View Online Registration Instructions
2. **Phone:** 541.383.7270
3. **Mail:** Download form from our website
4. **In Person:** M-F 9am-5pm - COCC Chandler Lab (1027 NW Trenton Ave, Bend)