







Community Education + Workforce Development

MAY-SEP 2023

northampton.edu/community-education



Does the summer breeze make you feel fine?

Enroll in a Golf I class or take a birding field trip at Trexler Nature Preserve. Get a lovin' spoonful of summer in the city of South Bethlehem taking a cooking class at the Fowler Center's famous kitchen. Enroll your kids or grandkids in a Horizons For Youth class. Avoid any summertime sadness, because all summer long NCC has summer fun for you!"

How to find a room number and instructor:

Search your class/section online, click on it and then click on the box for the full schedule.



Classes designated as **'TF'** are Teen Friendly and open to students **14 years of age and older**. Otherwise, classes are open to students 18 years of age and older.

Follow these easy instructions to register:

- 1. Visit northampton.edu/lifelearn
- Search for the course you interested in and click "Sections," then "Register Me" or "Register Others" and follow directions.
- Click "Create a NEW! Customer Account" and complete requested information or "LogIn" and update your profile under "My Account" if you're a returning student.

Having trouble finding the right course or reaching the correct department? Call 1-877-543-0998 for assistance.

HELP! WHICH DAYS DO I HAVE CLASS?

Below the class description, you will see initials for days when class is held.

SEC DATE(S) (1) 08/18-09/03 Course FIT233

DAY(S) --T-R-- TIME(S) 5:30-6:30PM CAMPUS SBTH Fee \$79

In this example, class would be on Tuesdays and Thursdays for the dates listed:

CLASS DAY KEY (UMTWRFS)

U = Sunday

M = Monday

T = Tuesday

W = Wednesday

R = Thursday

F = Friday

S = Saturday

CAMPUS KEY:

MAIN Main Campus

Fowler Family

Southside Center

OFFC Off Campus

ONLINE

All online classes are via Zoom. A link will be emailed to students prior to the start of class.

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FREE WORKSHOPS FOR 50+ JOBSEEKERS

You have the experience. Now regain the confidence.

This may be the most important job connection you'll ever make.

Job hunting is hard, especially now. Do you need help creating and launching a successful job campaign? Attend a free in-person or online workshop to get the skills and support you need in this competitive job market. You can also connect with professional career coaches who can help you put your best foot forward and stand out to employers.

Save your seat now; spots are limited. Call 855-850-2525 or register online at aarpfoundation.org/register

REGISTER TODAY

JUNE 1 AND AUGUST 24 10AM-11AM



TRAINING-TO-CAREER PROGRAMS

Pathways to Manufacturing

Manufacturing offers high salaries, great benefits and interesting careers in a high-tech field!

Obtain the skills you need to start a new career in one of top 50 manufacturing regions in the nation! **Pathways to Manufacturing** is a **FREE** hands-on program that explores the many career pathways available in modern manufacturing and trains you on the skills you need to get started! The 8-week, grant-funded program includes:

- · hands-on and classroom instruction
- · tours of local manufacturing facilities
- · opportunities to meet Employers face-to-face

You'll earn OSHA-10 certification and learn about Lean Manufacturing, Production, Quality, Measurement Devices, Blueprint Reading & more! For more info or to sign up for an information session:

Phone: Tari Carnahan, 610.861.5377

Web: https://www.northampton.edu/pathways-to-manufacturing.htm

This program is funded by a grant from the PA Department of Community and Economic Development.



Foundations of Industrial Maintenance

Are you looking for a new career in a growing field? Are you a fix-it person? Our FREE 10 Week Industrial Maintenance Program offers foundational training in Mechanical and Electrical Maintenance, Measuring Tools, an intro to Pneumatics, Hydraulics, PLCs and more. The course is grant-funded and FREE to eligible participants. It is designed to prepare you for an entry-level position or apprenticeship in this high-paying field. To qualify for the program, attendance is required at one of our information sessions.

For more information or to enroll in an information session contact:

Phone: Jen Miers, 610.332.6317

Web: https://www.northampton.edu/industrial-maintenance.htm

This program is funded by a grant from the PA Department of Community and Economic Development



COMMUNITY EDUCATION

Arts/Crafts/Photography

ARTS

Pastels

Explore different ways for using pastels as we work with this medium of drawing. Some drawing skill helpful, but not necessary. Material list provided at first class.

Course	Fee \$99			
(2)	04/28-05/19	F-	4-6PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

(ii) Cartooning and Anime

Why should kids have all the fun? Learn to cartoon using simple shapes and your imagination. Instructor Cotty Kilbanks has worked professionally in the cartooning and animation field for such renowned studios as Warner Bros., Disney and Nickelodeon. She will introduce you to a variety of cartooning styles, including anime. No prior drawing experience is required. All skill levels welcome. Check website for materials list needed.

Course	Fee \$79			
(2)	05/08-05/22	-M	5-7PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Pen & Ink with Watercolor

Learn basic drawing techniques using pen and ink, creating a variety of textures through the use of stippling, cross hatching and line work as well as applying basic watercolor techniques. Some drawing and watercolor painting experience is helpful. Perfect for creating notecards for any occasion. Instructor supplies materials on first day.

Course Al	Fee \$149			
(8)	07/10-08/14	-M	6:30-8:30PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Jewelry Arts: Stacked Argentium Rings - Try Me

Get a bit more acquainted with our Jewelry Arts program—using Argentium Sterling silver - and leave this workshop with a handcrafted set of up to five (5) Argentium Sterling stacked rings. Learn and practice cutting, fusing, forming, sizing and texturing. **NOTE:** We will be fusing instead of soldering to join the metal. Take away the knowledge and skills to create more of these very popular rings outside of class.

Course ART262					
(3)	07/26-08/02	W	6:30-9PM	SBTH	
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS	

Pottery

Perfect for the beginner or those with some experience. Covers slab & coil hand-building methods and sculptural techniques to create vases and planters. Learn wheel throwing methods to create stoneware bowls & cups. All materials included. Wear old clothes/bring apron.

Course	ADTONS		Eag \$249	
(7)	06/16-07/21	F-	6-9PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS



Center for College and Career Readiness

Offering a full array of services in adult education including:

- · Adult Basic Education (ABE)
- English as a Second Language (ESL)
- GED (General Educational Development) Test Preparation
- English Language with Civics Education

For Northampton County class information, call (610) 332-8650 or email northamptoninfo@northampton.edu.

For Monroe County class information, call 570-369-1883.

Part-time adult educators needed in the areas of English as a Second Language and GED*. Morning, afternoon, and evening openings. Bachelor Degree required. For more information, please contact Mayra Perez at 610.861.5389 for Northampton and Lehigh County openings. For Monroe, Pike, and Wayne openings, please contact Alicia MacKenzie at 570.369.1883.

VOLUNTEER TUTOR OPPORTUNITIES

Become a volunteer tutor in an ABE, GED, or ESL classroom. Assist instructors and help adult students improve their basic education or English language skills. Prior tutoring or teaching experience is helpful, but not required. For information, please email krector@northampton.edu.

NEW! REDUCTION-FIRED CERAMICS: CERTIFICATE AND WORKSHOPS

Certificate in Reduction-Fired Ceramics

Earn a certificate in reduction-fired ceramics! This certificate is ideal for individuals interested in high-fired ceramics with wood and gas fuels. Reduction firing offers dynamic glaze options at lower costs with fewer materials. In this series, an emphasis will be put on using local materials. Requirements: Must complete all 3 classes at the East 40 Ceramics Center and participate in each of the workshop critiques. Each firing will require no less than 25% participation in the firing process.

Wood Fired Ash Glaze

Learn the basics of wood firing through lectures, demonstrations, and hands-on creation of ceramic objects. The workshop focuses on creating and firing a cone ten reduction wood kiln. Participants will learn the entire process from start to finish. Learn how to create a ceramic object and treat the surface for the best ash glaze results. Wadding, kiln loading/unloading, and the workshop will culminate in a group critique of finished objects. Participants can attend the entire program or the firing workshop individually. Those interested in the firing workshop only must communicate with the instructor about their work.

No class 5/31. Work being bisque fired. Firing days are scheduled for June 2-4. Students are responsible to participate in 25% of the total time. Approximately 6 hours per day.

Course	ART283			Fee \$77!
	06/10	S	10AM-1PM	MAIN
	06/02-06/04	UFS	TBA	MAIN
	06/01	R	10AM-12PM	MAIN
	05/30	T	10AM-2PM	MAIN
(1)	05/29	-M	10AM-12PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Wood Fired Soda Glaze

Participants will make objects for and learn how to fire a cone ten wood fired reduction soda glaze kiln through lectures, demonstrations, hands-on creation of ceramic objects, and learn the entire process from start to finish. Learning how to create a ceramic object and treat the surface for the best ash glaze results. Wadding, kiln loading/unloading, and the workshop will culminate in a group critique of finished objects. Participants can attend the entire program or the firing workshop individually. Participants interested in the firing workshop only must communicate with the instructor about their work. No class 6/28. Work being bisque fired. Firing day is scheduled for June 30. Students are responsible to participate in 25% of the total time. Approximately 6 hours.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(1)	06/26	-M	10AM-12PM	MAIN
	06/27	T	10AM-2PM	MAIN
	06/29	R	10AM-12PM	MAIN
	06/30	F-	TBA	MAIN
	07/02	U	1-3PM	MAIN
Cours	e ART284			Fee \$475

Gas Fired - Reduction Glazes

Participants will make objects for and learn how to fire a cone ten gas fired reduction glaze kiln through lectures, demonstrations, hands-on creation of ceramic objects, and learn the entire process from start to finish. Learn how to create a ceramic object and treat the surface for the best glaze results. Kiln loading/unloading, and the workshop will culminate in a group critique of finished objects. Participants can attend the entire program or the firing workshop individually. Participants interested in the firing workshop only must communicate with the instructor about their work. No class 7/26. Work being bisque fired. 7/29- kiln unloading and critique. Firing day is scheduled for 7/27.

Course	ART285			Fee \$375
	07/29	S	TBA	MAIN
	07/27	R	10AM-10PM	MAIN
	07/25	T	10AM-2PM	MAIN
(1)	07/24	-M	10AM-12PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Meet the Instructor!

Andrew Storck pursued a career in fine arts after serving in the United States Air Force. Receiving his BFA at Penn State (2019) and his MFA from the Rhode Island School of Design in 2022, his passion for service and community lead him to creative methods, such as wood firing ceramics and metal casting. His teaching practice and pedagogy focuses on providing students with problem solving skills and techniques empowering them in and outside the classroom.



NEW! Natural Dyeing from the Ground Up

Learn the basics by hands-on dyeing with natural materials, some of which you will harvest from the ground during the workshop! Environmentally friendly practices will be used to unlock the magic of historic dyestuffs that have been used for thousands of years. Organic indigo, madder and other dyestuffs, plus silk, bamboo, wool, and mohair to use them on are provided.

Course	Fee \$159			
	05/14	U	2-5PM	MAIN
	05/13	S	10AM-1PM	MAIN
(1)	05/12	F-	5-7PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

NEW! Paint from the Ground Up

Make your own paint by working hands-on with natural materials, some found on the grounds of the East 40 where the workshop will occur! Learn how to make pigments and how to turn them into various types of paint. Materials and tools provided.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(1)	05/26	F-	5-7PM	MAIN
	05/27	S	10AM-1PM	MAIN
	05/28	U	2-5PM	MAIN
Course	ART280			Fee \$159

NEW! Natural Clay Processing

Participants will learn how to find, dig, and process local clay. Once local clay is processed it will be taken to the studio and turned into a more refined workable clay body with the addition of standard ceramic dry materials to make it able to withstand firing at desired temperatures and get unique results not found in commercially available clay bodies. At the end of the workshop, all participants will leave with 25# of clay.

C	ourse AR		Fee \$95		
(1) (06/12	-M	10AM-4PM	MAIN
S	EC [DATE(S)	DAY(S)	TIME(S)	CAMPUS

CRAFTS

GLASS FUSING CLASSES - IMPORTANT INFORMATION

Learn the art of Glass Fusing (melting pieces of colored glass together) as you create a beautiful, one of a kind plate, bowl, platter, small tray or jewelry (mold shape of your choosing). Large selection of colored glass to choose from.

- Suggestion: Search internet sites like Pinterest for project design inspiration.
- Our very popular glass fusing classes fill up quickly so register early to avoid disappointment.
- · All tools and materials are included.
- Wear closed toe shoes.

NOTE: All projects will be ready for pick up 2-3 weeks following the class to allow for firing time.

Glass Fusing: Suncatcher

Bring your own designs to create 3 4" square or round suncatchers to proudly hang in your window!

Cour	Fee \$59			
(2)	05/01	-M	6:30-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Glass Fusing: Wall Hanging Butterfly Duo

Create a set of beautiful butterflies that you can hang in your garden oasis. One of these butterflies could be used in the Garden Mosaic Stepping Stone class to create a unique piece of art. This class is not for new students.

Fee \$59
SBTH
CAMPUS
r

Glass Mosaics - Garden Stepping Stone

Create a garden stepping stone using glass mosaic pieces or use your fused butterfly from the previous class to integrate into the design and create a unique result. Design and layout will be discussed; pattern examples will be provided or come with your own idea.

Fee \$69
M SBTH
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Glass Fusing: Round Birdbath

Design your own fused glass birdbath or feeder for your garden. Bring your design for an approx. 12" round one of a kind garden artwork.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(2)	06/26	-M	6:30-9PM	SBTH
Course Cl		Fee \$59		

Glass Fusing: Spoon Rest and Spice Bowl

Students will pick from three different spoon rest shapes to create their designs on and make a matching spice bowl.

Course Cl	RAFT436			Fee \$59
2)	07/10	-M	6:30-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Glass Mosaics: Glass Coaster Set

Learn the art of mosaics while you create a one of a kind set of 4 glass coasters. All materials included. Design & layout first week, grouting second week. First class may run over-time, second class may run under-time.

Course	CRAFT458			Fee \$69
(2)	07/24-07/31	-M	6:30-8:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Glass Fusing: Cheese Board

Create your own $\overline{5}$ x 10 cheese board by creating specific shapes to create patterns or if you prefer, you can create beautiful abstract designs.

Course	Fee \$59			
(8)	08/14	-M	6:30-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

NEW! Glass Fusing: Jewelry- Cabochon Necklace

You are the designer! Create a beautiful, one of a kind necklace in your choice of colored glass.

Course Cl	RAFT491			Fee \$59
(1)	08/28	-M	6:30-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS



Stained Glass: Butterfly Garden Stake

Welcome warm weather as you create a beautiful butterfly garden stake. Butterfly will measure approximately 5x4 inches and choose colors in class. All tools and materials are included.

Course	Fee \$51			
(7)	05/09	T	6:30-9PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Stained Glass: Mini Red, White, and Blue Moravian Star

Create this petite Moravian star in patriotic colors. What a lovely accent piece to hang in front of a window or chandelier or just display on a shelf. Glass is all pre-cut. You will learn to copper foil, assemble, flux and solder your piece. All tools and materials are provided.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(4)	06/13 :RAFT381	T	6:30-9PM	MAIN Fee \$51

Stained Glass: Seashells

Create a shell duo in mother of pearl style glass. Perfect to hang in a window or a wall. All tools and materials provided.

Course Cl		Fee \$51		
(2)	07/18	T	6:30-9PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Stained Glass - Mini Moravian Star in Rainbow Colors

Create this petite Moravian star in a rainbow of colors. What a lovely accent piece to hang in front of a window or chandelier or just display on a shelf. Glass is all pre-cut. You will learn to copper foil, assemble, flux and solder your piece. All tools and materials are provided.

Course	Fee \$51			
(11)	08/15	T	6:30-9PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

NEW! Creative Paper Art: Card Making- Stencils

Stenciling can add so much interest to your cardmaking by using various shading techniques. We'll create scenes by using various shapes and ink around and through the stencils to create 2 cards.

Course CF		Fee \$31		
(1)	05/02	T	6:30-8PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Needle Felting: Mushroom

Create a delightful mushroom from wool! Participants will learn how to needle felt while making this fun project. Great for beginners and for those looking to learn new techniques. No prior experience necessary.

Cours	Fee \$39			
(4)	06/07	W	6:30-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

PHOTOGRAPHY

ADVANCED PHOTOGRAPHY-LOW LIGHT PHOTOGRAPHY CERTIFICATION

Enhance your photography skills by understanding low light photography. This certificate brings hands on practice in various conditions of low ambient light. Don't get caught in the dark when you can't use a flash.

Topics include:

- Understanding how low light affects exposure, shutter speed, color temperature, and
- · Preparing for a low-light shoot
- Shooting in dimly lit rooms
- Using the flash indoors
- · Shooting in the shade
- · Taking flash portraits at night
- Controlling flash color temperature
- Focusing in low light
- · Light painting
- · Manipulating long shutter speeds
- Correcting white balance
- · Brightening shadows
- · Sharpening and noise reduction

The 20 hour certificate consists of 5 courses and can be completed in one semester. Courses are open to students who have completed the Roving Photographer certificate or with permission from instructor. A DSLR or MILC camera is required for use in each class. Students need to have experience using their cameras and have a basic knowledge of manual exposure, manual control of shutter speed and aperture. See on line section notes for specific equipment that may be needed for individual classes.

Students needing the prerequisite may take individual classes if not seeking the full

- PHOTO401 Exposure Fundamentals-4 hours
- PHOTO402 Shade Photography-4 hours
- PHOTO403 Indoor No Flash Photography-4 hours
- PHOTO404 Golden Hour and Night Photography-6 hours
- PHOTO405 Lightroom Portfolio-2 hours

Exposure Fundamentals

Review the foundations of digital camera settings and manual mode, including exposure control, shutter speed, aperture, white balance and ISO. Understand flash controls and limits. Prepare for a low-light shoot.

TIME(S) CAMPIIS 06/05-06/07 6:30-8:30PM -M-W---MAIN **Course PHOTO401** Fee \$59

Shade Photography

This photo tour includes assessing lighting conditions, applying appropriate camera settings to successfully expose the image, and dealing with various camera settings such as focus, metering, and framing. Use sun disc and flash to highlight subjects and blur backgrounds.

DAY(S) TIME(S) 06/12-06/14 6:30-8:30PM MAIN -M-W---Course PHOTO402 Fee \$59

Indoor No Flash Photography

Resolve low-light situations both with and without your on-camera flash. Topics include using high ISO settings, making the most of ambient light, and what equipment will help get better shots. Photograph moving subjects in low light, improvise light sources, use your flash effectively, and more.

SEC DATE(S) DAY(S) TIME(S) CAMPUS 06/19-06/21 6:30-8:30PM -M-W---ΜΔΙΝ Course PHOTO403 Fee \$59

Golden Hour & Night Photography

Focus on taking pictures against the sky, creating beautiful silhouettes. Use creativity to use your flashes during these quickly changing minutes. In darkness, use tripods and experiment with very long shutter speeds and painting with flashlights, sparklers and anything else that radiates light

DATE(S) SEC DAY(S) TIME(S) CAMPUS 06/24 MAIN 4-10PM Course PHOTO404 Fee \$89

Lightroom Portfolio



Cooking/Entertainment

NOTE: Adult classes are open to students 18 years of age and older unless otherwise noted as Teen Friendly.

KITCHEN REGULATIONS: Hair must be tied back with a head covering—hairnet, bandanna, or baseball cap. Hairnets/beard nets available in class. Required dress code: Closed toe non-skid shoes, long pants, shirts with sleeves, aprons (recommended), no loose, floppy clothing, or jewelry. No refunds issued from being excused from class due to a dress code violation. Glass not permitted in the kitchen. Bring plastic containers for leftovers to take home. Be sure to check your class location when registering, as it could be in held in FWLC 521 (kitchen) or FWLC507 (Beverage Training Center).

BOOK OUR FOWLER KITCHEN for your next meeting, social event, team building, or other customized cooking experience. Call today at 610.861.4553! (See page ** for more Team Building Event information).



HANDS-ON COOKING CLASSES

Date Night Chopped

A basket of mystery ingredients will test your culinary knowledge and skills as you compete against each other in tonight's event. Prepare for challenges, secret surprise ingredients and cut throat kitchen techniques as you battle each other during this food throw down showdown! Each pair will have their own kitchen to work in. FEE IS PER PERSON.

Course	Fee \$69			
(27)	08/17	R	6:30-9:30PM	SBTH
(26)	07/13	R	6:30-9:30PM	SBTH
(25)	06/08	R	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Pizza

Ever wonder how to make pizza from scratch? Learn the tips, tricks, and techniques to not only make pizza yourself, but to try new and exciting flavor combinations that turn a simple dish into an extraordinary one! Everyone loves pizza, and this class will show you how to far surpass your local pizzeria next time you have a hankering for a taste of Italy!

Course COOKS624					
(10)	08/16	W	6:30-9:30PM	SBTH	
(9)	06/21	W	6:30-9:30PM	SBTH	
(8)	06/14	W	6:30-9:30PM	SBTH	
(7)	05/17	W	6:30-9:30PM	SBTH	
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS	

Charcuterie Board

Get ready to elevate your entertaining in this informative hands-on course! What is a Charcuterie Board? How do I select which meats and cheeses to use? How much food do I need for my guests? How should I assemble my charcuterie board? These questions will be answered using delicious blueberry infused cheddar, five-year aged cheddar and garlic and herb jack cheese; all from Keystone Farms Cheese.

Course COOKS645				Faa \$49
(4)	06/07	W	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS





NEW! LATIN FUSION COOKING SERIES!

We are excited to welcome Guest Chef Frances Quinones-Mullen of Panchita's Kitchen, who will be teaching seven Latin Fusion cooking courses.

A Night with Panchita's Kitchen: Alitas con Maduros

We will be making grilled wings, Panchita's style, served with special sauce and sweet plantains.

Course	Fee \$69			
(2)	07/17	-M	6:30-9:30PM	SBTH
(1)	06/05	-M	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

A Night with Panchita's Kitchen: Carnitas y Arroz con Gandules

We will be making grilled boneless, skinless pieces of pork or chicken served over yellow rice with pigeon peas.

Course COOKS691					Fee \$69
	(1)	06/12	-M	6:30-9:30PM	SBTH
	SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

A Night with Panchita's Kitchen: Camarones Guisado con Arroz Blanco

We will be making shrimp with tomato sauce and garlic over white rice.

Course	Fee \$69			
(1)	06/19	-M	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

A Night with Panchita's Kitchen: La Bandera (Traditional Dish)

We will be making steak in tomato sauce served with rice and pink beans.

06/26	-IVI	6.30-9.30PW	SBIH
C DATE(S)	DAY(S)	TIME(S)	CAMPUS
) 06/26	- M	6:30-9:30PM	SBTH

A Night with Panchita's Kitchen: Carnitas con Moro de Habichuelas

We will be making grilled, boneless, skinless pieces of pork or chicken served over yellow rice with pink beans.

Course Co	Fee \$69			
(1)	07/10	-M	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

A Night with Panchita's Kitchen: Costillas de Cerdo con Berenjena y Arroz Blanco

We will be making stewed pork ribs with eggplant over white rice.

Course CC	Fee \$69			
(1)	07/24	-M	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

A Night with Panchita's Kitchen: Pollo Al Horno con Ensalada de Papas

We will be making savory roast chicken with potato salad.

Course C		Fee \$69		
(1)	07/31	-M	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS



Meet the Instructor!

Chef Quinones-Mullen began her culinary journey as a young girl, learning from her mother how to make traditional dishes from her native country of the Dominican Republic. Frances has perfected her craft for 40 years, developing a style of cooking focusing on fresh, savory flavors and an unforgettable Latin Fusion experience. Drawing inspiration from a variety of cultural influences, Frances makes her dishes truly unique.

COPS'n'KIDS READING ROOM









THIS SUMMER'S THEME: WILD ABOUT READING

Fowler Family Southside Center 403

Open to the public:

- Summer hours- Wednesdays, 11am-5pm
- Summer Story Hour 11am and 3pm, beginning June 14
- Open two Saturdays each month, Sept-May, 10 AM-Noon, special guests and activities

Books for all reading levels

Read a book, take five books home

Children must be accompanied by an adult.

Children's new & gently used books always welcome

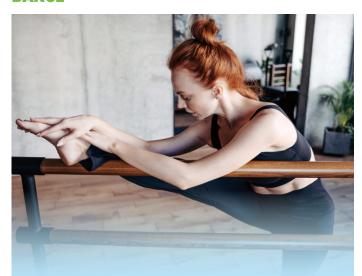
Have a children's group interested in using the Reading Room? Call 610-861-5526

Visit www.copsnkidslv.org or www.facebook.com/CopsnKidsLehighValley for event details.

For information email lvcops-n-kids@att.net

Dance/Fitness/Sports

DANCE



ONLINE CLASSES

Ballet Barre Technique

Focus on the proper use of muscle sets for the barre exercises as well as technique to perform the exercises correctly. Each exercise is broken down to its components and each component is worked on separately. Positions of the arms, feet, head and proper alignment of the body are all addressed. Substitute a chair or table if you do not have a ballet barre at home.

SEC DATE(S) DAY(S) TIME(S)
(6) 06/05-06/26 -M---- 7-9PM

Course DANCEON104

Fee \$89

ON-CAMPUS CLASSES

Dancing for Special Occasions

Don't be left standing on the sidelines at your next special occasion. Leave this class with the confidence to let go of your fears and actually enjoy yourself on the dance floor. Learn the basics of waltz, fox trot, and swing. Partners required. Fee listed is per person. No class 7/6.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (59)
 06/01-07/27
 ----R- 7:30-8:30PM
 MAIN

 Course DANCE101
 Fee \$89

Latin Dance Basics

Get your heart pumping with your sweetheart! Learn the steps to the Salsa, Merengue, Rumba, Cha Cha, and Tango. Get a feel for Latin rhythms while getting a good workout. Please wear flat, smooth-sole shoes. Partners Required. Fee listed is per person. No class 7/4.



Line Dancing

Get your heart pumping and have a blast! Learn line dancing to a variety of music including pop, Latin, oldies, rock, country and Celtic. No partners necessary! No class 8/9.

Course I	DANCE170			Fee \$74
(3)	07/12-08/23	W	7:30-8:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Belly Dance II with Tahya

Restore your energy. Raise your spirits. Revitalize. Explore ancient arts in the Modern World through low-impact movement founded in ancient women's traditions and experience the health benefits of Belly Dance with Tahya, a nationally renowned ACE-certified instructor. Includes gentle effective stretches. No experience necessary. No class 7/6.

Course I	Fee \$74			
(11)	06/15-07/27	R	6:30-7:30PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

🛈 NEW! Art of Belly Dance with Tahya for Mothers and Daughters

Mothers and daughters (ages 12 and up), spend time together trying something new that is fun and builds self-esteem and confidence. Explore movements celebrating one's beauty, grace and creativity. Learn the secrets of the dance that were handed down from one generation to the next, from grandmother to mother to daughter. One registration admits mother and daughter. Register in mother's name. No class 7/6.

Course	Fee \$125			
(1)	06/15-07/27	R	5:30-6:30PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

FITNESS

NOTE: Options are given in all fitness classes to vary the intensity for most levels of fitness. Please let instructor know if you need modifications.

ONLINE CLASSES

Chair Yoga

With a chair for support, challenge your body and mind through strengthening, stretching, relaxing and breathing. Flexibility and muscle tone will continually improve as your mind, body and spirit work together in harmony. Perfect for those who have issue getting up and down from the floor.

SEC	DATE(S)	DAY(S)	TIME(S)
(7)	05/23-06/27	T	10-11AM
(8)	07/11-08/15	T	10-11AM

Course FITON102 Fee \$69

ON-CAMPUS CLASSES

Lunchtime Yoga

Break up the workday with yoga during the lunch hour or just stop in for a quick class between errands. Increase flexibility, strength and balance. Promote mind and body awareness as well as relaxation to help finish out the day. Please bring a yoga mat. For all levels.

Course FIT340					Fee \$55
	(4)	07/10-08/07	-M	12:30-1:15PM	MAIN
	SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Beginning Yoga - 5 weeks

Learn the benefits of yoga while exploring this art through breathing, postures and relaxation. Proper alignment and breathing while holding postures allows for a connection of mind and body. Perfect for anyone who wants to increase flexibility, strength and balance. Please bring a yoga mat.

Course	FIT191			Fee \$64
(46)	07/10-08/07	-M	5:30-6:30PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Tabata with a Twist

One of the most popular forms of high intensity interval training consisting of a full body workout. Add core, battle rope challenges and kettlebells to up the intensity. Great for all levels of training with modifications available to everyone. No class 7/4.

Course	Fee \$74			
(1)	06/13-07/25	T	5:30-6:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Bootcamp Mini-4 Weeks

Burn calories and get fit with this boot camp style class. Challenge yourself with an intense full body workout that incorporates cardio, aqility, power and strength training.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(2)	08/08-08/29	T	5:30-6:30PM	SBTH
Course F	Fee \$49			

1 Zumba

Ditch the workout and join the party! Zumba® is a Latin inspired, dance-fitness program that incorporates Latin and International music and dance movements. The Zumba® program fuses hypnotic rhythms and easy-to-follow moves to create a one-of-a-kind fitness program.

07/11-08/15	T	6-7PM	MAIN
05/09-06/13	T	6-7PM	MAIN
DATE(S)	DAY(S)	TIME(S)	CAMPUS
	05/09-06/13	05/09-06/13T	05/09-06/13T 6-7PM

SPORTS/OUTDOORS

Golf I

If you've always wanted to try your hand at golf, this class is for you. Designed for anyone interested in acquiring basic golf skills, techniques and knowledge of the game. No experience necessary. Golf clubs are available; sneakers or tennis shoes are required. Putting & chipping at Green Pond course, as well as a 9-hole round for the final class.

Course SPORT107				
(23)	07/29-08/26	S	9-11AM	MAIN
(22)	06/03-07/01	S	9-11AM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Birding Field Trip to Trexler Nature Preserve with Brandon Swayser

Starts at the environmental center building to view grassland/meadow passerines and raptors, and then a walk down the hill to the Ford and Covered Bridge trail for abundant migrating passerines.

Course SP	ORT202			Fee \$34
(2)	05/06	S	7:30-10:30AM	OFF SITE
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Birding Field Trip to Dorothy Rider Pool Wildlife Sanctuary with Brandon Swayser

This class takes place at Wildlands Conservancy's headquarters, focusing on migrating forest passerines. We'll then participate in a bird banding demonstration, getting and up close and personal look the birds and learning about ornithological research being done on the property.

Course SP	ORT203			Fee \$44
(2)	05/12	F-	8-11AM	OFF SITE
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Wellness/ Special Interests

WELLNESS

ONLINE CLASSES

Writing Your Healing Memoir

Learn how to identify your unique healing story, structure your memoir, create a beginning and an ending point, bring your story to life, and more. Write in between classes. A memoir is a journey from your heart. Together we will walk together on your journey to create.

SEC	DATE(S)	DAY(S)	TIMES
(1)	06/01-06/15	R	6-9PM

Course WELLNON345 Fee \$69

continued on next page

Stress Less, Savor Me

Being emotionally well is more than just handling stress. It also involves being attentive to your thoughts, feelings, and behaviors whether positive or negative. Learn techniques to cope effectively with stress, retrain thoughts from negative to positive and managing anger as well as other techniques to use.

SEC DATE(S) DAY(S) TIMES
(1) 06/05 -M----- 6-8PM

Course WELLNON346 Fee \$29

As Above, So Below-The Teaching of Hermes

Explore the ancient wisdom of Hermes Trismegistus and ponder the deep questions of life such as how creation came to be, the power of thought and vibration, and who we really are at our core essence.

SEC DATE(S) DAY(S) TIMES
(2) 06/06-06/13 --T---- 6:30-8:30PM

Course WELLNON293 Fee \$59

The Healing Power of Guided Meditation

Experience the healing power of your own mind! Guided Meditation is a technique that can be used for stress reduction, as an aid to self-healing, as a method for accessing inner wisdom, and also as a tool for goal achievement.

SEC DATE(S) DAY(S) TIMES
(2) 06/26 -M----- 6:30-9PM

Course WELLNON304 Fee \$39

What Kind of Smart Are You? Learning Your Strengths and Finding Your Passion

Create balance, relieve anxiety and find happiness. Learn about the Multiple Intelligence Theory by Howard Gardner. Find out your strengths, skills and how they can work for you. Discover your best style of learning and how to focus on your strengths for creating and enjoying your best life.

SEC DATE(S) DAY(S) TIMES
(3) 07/13 ----R-- 6-8PM

Course WELLNON321 Fee \$29

Positive Aging

Our beliefs on aging play a huge role in our happiness and health. Learn about ways to thrive at any age and gain perspective on the aging process. Examine truths and myths of aging and cultivate a positive approach to your future years. See the new possibilities that this stage of life can bring.

SEC DATE(S) DAY(S) TIMES (3) 08/08 --T---- 6-8PM

Course WELLNON248 Fee \$29

SPECIAL INTERESTS

Handwriting Analysis

Basic course on fundamentals of handwriting analysis, student will learn how to determine writer's personality traits from their handwriting. Also learn practical uses for it & reasons to take it seriously as a legitimate technique within psychology. Never boring, handwriting analysis is both fun & serious. Course will change the way you look at yourself & others. Instructor is author of book "Strokes: Inside the Fascinating, Mysterious World of Handwriting Analysis."

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (13)
 06/22-06/22
 ----R- 7-9PM
 SBTH

 Course OTHER126
 Fee \$29

Intrigued to Learn Mah Jongg?

Join us for this mini series where you will learn to recognize tiles, the rules of the game, how to read the card, and develop strategies for beginners. Learn by playing in the first class.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (1)
 07/12-07/26
 ---W-- 6:30-8:30PM
 SBTH

 Course OTHER154
 Fee \$79

Home/Floral

HOME

Decorating Room by Room

Do you wonder how designers are inspired to create the perfect space? Learn the basic steps and secrets to designing your perfect space. This class provides an overview of the basic elements of design. Understand how to make those tough choices when decorating or remodeling your domain. These helpful strategies will give you the tools to be confident in your next remodeling or decorating project.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (2)
 05/20
 -----S
 10AM-1PM
 MAIN

 Course DES304
 Fee \$49

FLORAL

Orchids Gone Wild

In their native environments, most common orchids grow on trees. This class will teach you how to free your orchid from the confines of its pot and mount it on a piece of cork bark. Each participant will receive an epiphytic orchid, cork bark, and mounting supplies.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (2)
 06/14-06/14
 ---W- 6:30-8:30PM
 SBTH

 Course PRIME329
 Fee \$50

Summer Garden Centerpiece

Join us for the first centerpiece class of the Summer season! Using specialty local blooms fresh from the field as well as foraged greenery or blooms from your garden. We will create a colorful textural centerpiece. Bring a medium size glass container to take your creation home to enjoy.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (2)
 07/26
 ---W-- 6-8PM
 SBTH

 Course DES602
 Fee \$39



Meet the Instructor!

Barb Schmidt has a B.S. in Science degree in biology and chemistry and a teaching certificate in secondary science. She has been raising orchids for over 19 years, and is an active member of the American Orchid Society. She is also Chair of the AOS Education Committee and has spearheaded several projects involving children's education and orchids. In 2021, Barb received the AOS Certificate of Meritorious Achievement in Orchid Education. Barb is the author of Orchid Care: For the Beginner Full Color Edition.

Business

BUSINESS

ONLINE CLASSES

Notary Basics and Renewal

Overview of the Commonwealth of Pennsylvania's licensing regulations and prepares licensee candidate to take the exam. Become familiar with the rules and regulations all Notaries must abide by as well as common issues they will encounter in the performance of their duties. Prepare for the test or satisfy your educational requirement for the Notary Public Licensure and Renewal in the Commonwealth of Pennsylvania.

SEC	DATE(S)	DAY(S)	TIME(S)
(51)	05/15	-M	6-9PM
(53)	06/12	-M	6-9PM
(55)	07/24	-M	6-9PM
(57)	08/14	-M	6-9PM

Course NOT100 Fee \$114

ON CAMPUS CLASSES

Notary Basics and Renewal

Overview of the Commonwealth of Pennsylvania's licensing regulations and prepares licensee candidate to take the exam. Become familiar with the rules and regulations all Notaries must abide by as well as common issues they will encounter in the performance of their duties. Prepare for the test or satisfy your educational requirement for the Notary Public Licensure and Renewal in the Commonwealth of Pennsylvania.

Course NOT100				Fee \$119
(56)	08/07	-M	6-9PM	SBTH
(54)	07/17	-M	6-9PM	SBTH
(52)	06/05	-M	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Mortgage Notary Signing Agent

This introduction to the Commissioned Pennsylvania Notaries, covers the basic skill set necessary to conduct mortgage closings. Learn about the legal documents included in a loan closing package and review the duties required to satisfy the requirements of lending institutions. Please **NOTE**: You do not have to be a licensed notary to take the course but you must be a currently commissioned notary in the Commonwealth of Pennsylvania in order to perform the duties of a signing agent.

Course REA100				Fee \$159
(47)	08/12	S	9AM-1PM	SBTH
(46)	07/22	S	9AM-1PM	SBTH
(45)	06/10	S	9AM-1PM	SBTH
(44)	05/20	S	9AM-1PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Language/Writing

LANGUAGES

NOTE: Textbooks may be required. Please check with your instructor at the first class.

ONLINE CLASSES

French Listening Comprehension and Conversation

This course will provide an emphasis on listening comprehension and conversation while reviewing the vocabulary and grammatical structures already covered in French III. Prerequisite: French 3 or equivalent.

SEC DATE(S) DAY(S) TIME(S)
(2) 07/10-08/14 -M----- 6-7PM

Course LANGUON115 Fee \$69

French Grammar Review

A streamlined review for those who have studied some French or who studied French years ago and want to brush up on their communication skills. Focus on oral communication while reviewing vocabulary and basic grammatical structures. Prerequisite: French 1 or equivalent.

SEC DATE(S) DAY(S) TIME(S) (1) 07/10-08/14 -M----- 7-8PM

Course LANGUON124 Fee \$69

ON-CAMPUS CLASSES

The American Sign Language (ASL) I

An introduction to American Sign Language (ASL). Develop basic conversational skills and vocabulary that will enable you to communicate with the deaf. Culture and current issues in deafness will be examined. ACT48 credits are available upon request with PPID number.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (35)
 05/30-06/29
 --T-R- 6-8PM
 MAIN

 Course LANGU100
 Fee \$225

1 Spanish I

Start your journey to speaking Spanish. Learn the basic rules of Spanish grammar, salutations, basic sentence composition, verb and subject agreement, and proper use of adjective and adverbs. Engage in basic Spanish conversations and basic writing assignments. Last class meets

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (32)
 05/25-08/17
 ---R- 6-7:30PM
 MAIN

 Course LANGU113
 Fee \$225

Meet the Instructor!

Ronald Long, Esq. currently holds five degrees, including a law degree. His expertise is vast and covers many academic areas including Economics, Marketing, Business and Law. He holds three professional licenses in the areas of Real Estate, Law, and Notary. Mr. Long is a real estate broker, real estate professor, certified real estate instructor for the Commonwealth of Pennsylvania and is an editor of the textbook "Modern Real Estate Practice in Pennsylvania", which is in current use at the college. Mr. Long has taught at the Associate, Bachelors, Masters, and Doctoral levels. Mr. Long is currently teaching, Notary Basics and Renewal, and Mortgage Signing Agent classes at Northampton County College.



Prime Time

Medicare Made Easy

In the Medicare world one size doesn't fit all. Medicare has several parts; all need to be understood so you can make informed decisions about what programs are best for you. Everyone facing Medicare decisions will benefit from this class whether you are new to Medicare, helping a family member or have been on Medicare for years.

Course	PRIME260			Fee \$39
(19)	08/19-08/19	S	9AM-Noon	SBTH
(18)	06/10-06/10	S	9AM-Noon	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Peace of Mind: Final Expense Planning

The Peace of Mind class directs people to a starting point of putting a funeral plan together. It reviews the variables to consider for their personal wishes and the components of a funeral. The class reviews the key points for a funeral policy, the process of pre-payment, and all the benefits.

Course	Fee \$30			
(1)	08/16-08/16	W	1-2PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

CENTER FOR INNOVATION AND ENTREPRENEURSHIP

ONLINE CLASSES

Managing Your Personal Finance

How you manage your personal finance dictates your future to a large degree. If you are planning to start a business, your personal financial health matters a lot. This workshop will focus on ways you can build your personal financial health over a period. The workshop will focus on do's and don'ts and also guide you on how to read your personal credit score. Class is held online. Registration closes 1 week before class.

Carre	CIENCA24			E 640
(2)	05/11	R	6PM-8PM	ONLINE
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS/BUILDING

NEW! Forming Your Business in the State of Pennsylvania

If you are planning to start a business in Pennsylvania, then this workshop is for you. This workshop will focus on steps that you need to take in order to properly form your business in Pennsylvania. The workshop will also cover basic business structures that you should consider. Class is held online. Registration closes 1 week before class.

\$10
INE
PUS/BUILDING

NEW! Government Contracting

State and federal governments award trillions of dollars' worth of contracts each year and most small to mid-sized businesses are eligible to apply for such contracts. Finding out how and where to apply for these contracts can be challenging for most small businesses. This workshop will allow participants to learn the process of applying for state and federal government contracts. The workshop will also explore easily available resources. Class is held online. Registration closes 1 week before class.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS/BUILDING
(1)	06/20	T	6PM-8PM	ONLINE
Course (IENC123			Fee \$10



COMMAND SPANISH

Learn a basic understanding of the Spanish language useful in a variety of careers and workplaces.

Topics include Spanish for: Nursing; Law Enforcement Officers; First Responders; Paramedics and EMTs; Construction sites; Industry, Manufacturing, and Warehousing; and Physician's Offices.

Emphasis is placed on understanding Spanish, learning common vocabulary and phrases, and speaking in work-specific situations for a more efficient and safe workplace.

Course length is flexible, 12-20 hours

Contact Jane McCarthy, jmccarthy@northampton.edu to customize a class for your organization.



FABRICATION LAB



FABRICATION LAB INFORMATION SESSIONS

Fab Lab Information Session

Tour the expanded Fab Lab and learn about the state-of-the-art technologies that we offer: ranging from a full metal and woodshop, spray booth, 3D printers, laser cutters, a Sound Lab, guitar-making and repair studio, cold casting and more. Learn about the upcoming classes, concert series, luthier program and more! Open to all, so bring a friend!

Course FABAA200				Fee \$0
(45)	08/19	S	10-11AM	SBTH
(44)	05/13	S	10-11AM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Check out the Fab Lab's Famous Photo Calendar!

Scan the QR code —



FAMILY FUN FRIDAYS AT THE FAB LAB

Kids age 11-15 can attend with a paid adult registration. Work together to complete projects and learn new technologies in areas of woodworking, textiles, plastic casting and electronics!

Intro to Electronic Soldering

Designed for individuals who have minimal or no experience in soldering electronic components. Learn soldering theory, techniques, methods, practices, hand wiring & printed circuit board soldering. This class is hands on practice and lecture.

Course FABEE500			Fee \$109
(24) 06/16	F-	9AM-Noon	SBTH
SEC DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build A Digital Clock

In this electronics based class, you will refine your soldering skills while building a digital clock. The enclosure for the clock is custom cut in the Fab Lab on one of our lasers, and will be supplied for each student.

Course	Eag \$120			
(17)	06/16	F-	1-4PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Family Hand Casting

Create a family heirloom or a specialized gift for your loved ones. In this class, you will create a hand casting that will last for generations!

Course	Fee \$149			
(5)	06/23	F-	9AM-Noon	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build a Racing Robot

The Racing Robot features a three wheel motorized chassis and a colorful robot face that flashes as the robot races! Learn soldering techniques, as well as, circuit and component assembly. This is a Parent/Child class. Enroll online for more information.

Course FABEE40	2		Fee \$175
(25) 06/23	F-	9AM-3:30PM	SBTH
SEC DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build a 3D Printer

Build a 3D printer from a kit, which is provided. Building your printer helps you understand the inside workings of it, calibration, bed leveling, wiring issues, etc. Therefore, if you do run into issues, it is easier to diagnose because you built it! The instructor will also teach you how to upload .stl files and successfully run the machine!

Course FAB3D308					
(25)	06/30	F-	9AM-3:30PM	SBTH	
SEC I	DATE(S)	DAY(S)	TIME(S)	CAMPUS	

Bento Box Ukulele

Build an acoustic/electric wooden ukulele in just 4 hours! Learn luthier basics while creating a fun, playable instrument from a kit. Students age 11-17 can attend for free with an adult registration. (Guitar cable and amp not included.)

Course FARGT307					Fee \$145
	(4)	08/04	F-	9AM-1PM	SBTH
	(3)	06/30	F-	9AM-1PM	SBTH
	SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build a Guitar Amplifier

Build your own mini guitar amp with a laser cut enclosure in just 4 hours! Your mini amp will have 2 watts and a 4" speaker along with controls for volume, tone and gain just like a large amplifier. You will learn to solder as well as assemble a laser cut wood enclosure designed by the instructor. Great for practice, busking, low level jamming or even recording.

Course FABGT603					
	(11)	07/14	F-	9AM-1PM	SBTH
	SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build a Solar Powered Charger

Solar power is an amazing technology and just to think we can harness the power of the sun is incredible! Learn how to build your very own portable solar phone charger that you will be able to take home with you!

Course FA	BEE503			Fee \$125
(20)	07/21	F-	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Sew a Stuffed Animal



TECHNOLOGY/SOFTWARE/ELECTRONICS

Woodblock Printmaking

Learn how to create designs for wood block printmaking using the laser cutter! One of the oldest types of printing, wood block printing is great for custom invitations and fabric designs.

Course	FAB3D111			Fee \$110
(12)	09/11	-M	6-9PM	SBTH
(9)	05/24	W	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

3 Hour Laser Technology

Learn the basics of Corel Draw and how to set up and operate the Epilog & Trotec laser. Laser technology can be applied to: art, architecture, engineering, prototyping, inlay for the woodworker and quitar maker, leather worker and more!

Course	Fee \$119			
(55)	09/20	W	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

3D Printing for the Artist

Learn how to utilize design software and 3D printers to create tangible objects, and then mold and cast those printed objects out of resin. Whether it is casting the object with bronze powder or glass-like resin, the possibilities are endless from your initial prototype.

Course I	Fee \$259			
(13)	06/07-06/14	W	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build a 3D Printer

Build a 3D printer from a kit, which is provided. Building your printer helps you understand the inside workings of it, calibration, bed leveling, wiring issues, etc. Therefore, if you do run into issues, it is easier to diagnose because you built it! The instructor will also teach you how to upload .stl files and successfully run the machine!

Course FAB3D308				Fee \$400
(25)	06/30	F-	9AM-3:30PM	SBTH
(24)	05/20	S	9AM-3:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Digital Fabrication

Digital modeling and fabrication is a design and production process that combines 3D modeling or computer-aided design with additive and subtractive manufacturing. In this course, you will learn the basic skills to bring an idea to life in the digital world of fabrication.

Course I	Fee \$378			
(4)	07/22-07/29	S	9AM-3:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Corel Draw The Basics

Corel Draw is the software program used to operate many of the graphical equipment in the Fab Lab, like the vinyl printer, t-shirt printer, UV Printer and both lasers. Find out how easy it is to create a design on the computer and translate it to your finished project.

Course l	Fee \$114			
(13)	09/07-09/14	R	6:30-9:30PM	SBTH
(12)	05/03-05/10	W	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Learn SketchUp in 3 Hours!

SketchUP is a 3D modeling computer software program that allows you to create realistic renderings for a broad range of drawing and design applications, including architectural, interior design, product design, landscape and engineering applications

Course FAB3D304			Fee \$109
(8) 09/26	T	6:30-9:30PM	SBTH
(7) 06/05	-M	6:30-9:30PM	SBTH
SEC DATE(S)	DAY(S)	TIME(S)	CAMPUS

Intro to AutoCAD

Sketch parts or ideas easily with AutoCad. Whether you are building a deck, addition, woodworking project, or any item where you need accurate drawings, this course will get you there. Learn methods to be able to draw front, top, and side views, as well as, create accurate vector drawings.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(9)	06/12-06/26	-M	6-9PM	SBTH
Course FA		Fee \$262		

Intro to Revit

Revit is the high end, 3D technology from Autodesk that integrates the design and drafting aspects of the building industry. It is used by architects, MEP (Mechanical, Electrical, Plumbing) engineers and structural engineers. Learn how to create plans, elevations, sections, door schedules and renderings.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(16)	09/18-10/09	-M	6-9PM	SBTH
Course F	AB3D401			Fee \$211

Fusion 360 CAM Basics

CAM, or Computer Aided Manufacturing, is the creation of physical objects based on models built in 3D design software. This course builds on what you have learned in "Fusion 360 Design Basics" and explores procedures for setting up manufacturing models to create G-Code, the language used to drive CNC manufacturing equipment. Fusion 360's integrated CAD/ CAM functionality allows you to move seamlessly between its design and manufacturing environments.

Course F	Fee \$310			
(2)	05/09-05/16	T-R	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Intro to Rhino

Learn how to create organic shapes and 3D modeling with Rhino 7. Rhino can create, edit, analyze, document, render, animate, and translate curves, surfaces and solids, subdivision geometry, point clouds, and polygons.

Course	Fee \$325			
(6)	06/10	S	10AM-1PM	SBTH
(6)	06/03	S	10AM-4:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Arduino I

Learn the basic building blocks necessary to start building projects with an Arduino! Learn how to spec and use the most common electronic components and sensors, including LEDs, switches, potentiometers, motors, servos, and more! No prerequisites are required.

Course	FABEE100			Fee \$214
(36)	09/19-09/26	T	6:30-9:30PM	SBTH
(35)	05/18-05/25	R	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

The Programmable Lamp

Build and program a cool LED lamp! Learn Arduino programming and control circuit construction, LED light control and array. Build a custom surround in the wood shop, assemble and take home your one-of-a-kind LED lamp!

Course F	Fee \$299			
(13)	05/09-05/16	T	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Intro to Electronic Soldering

Designed for individuals who have minimal or no experience in soldering electronic components. Learn soldering theory, techniques, methods, practices, hand wiring & printed circuit board soldering. This class is hands on practice and lecture.

Course	Fee \$109			
(24)	06/16	F-	9AM-Noon	SBTH
(23)	05/17	W	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build a Racing Robot

The Racing Robot features a three wheel motorized chassis and a colorful robot face that flashes as the robot races! Learn soldering techniques, as well as, circuit and component assembly. This is a Parent/Child class. Enroll online for more information.

Course F	ABEE402		Fee \$175	
(25)	06/23-06/23	F-	9AM-3:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build A Digital Clock

In this electronics based class, you will refine your soldering skills while building a digital clock. The enclosure for the clock is custom cut in the Fab Lab on one of our lasers, and will be supplied for each student.

Сош	rse FARFE501	Fee \$120		
(17)	06/16	F-	1-4PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Build a Solar Powered Charger

Solar power is an amazing technology and just to think we can harness the power of the sun is incredible! Learn how to build your very own portable solar phone charger that you will be able to take home with you!

Course FABEE503				Fee \$125
(20)	07/21	F-	6-9PM	SBTH
(18)	05/22	-M	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

LUTHIER CERTIFICATION PROGRAM

Luthier Certification Information Session

Take the steps toward becoming a master guitar builder! During this free information session you will learn how to benefit from a curriculum that includes old world craftsmanship and modern manufacturing. Tour the lab and meet some Luthier Instructors.

Course	FABAA100			Fee \$0
(72)	08/19	S	10-11AM	SBTH
(71)	05/13	S	10-11AM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

One-Week Intensive Acoustic Guitar Build

Build an acoustic guitar from scratch in just one week! Build a Martin OM Style Acoustic Guitar from scratch and take it home in your personalized carrying case. Learn the fundamentals of guitar construction as they bend the sides, brace the top and back, build the body, make a nut, saddle and fingerboard from raw blanks, dress the frets, set the neck and ready for finish. Visit https://www.northampton.edu/fab-lab/intensive-guitar-course.htm for more information.

Course FABGA402 Fe					
	(11)	07/24-07/28	-MTWRF-	8:30AM-5:30PM	SBTH
	SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

The Tenor Ukulele

The tenor ukulele is small enough to be built fairly quickly, but large enough that it mirrors the construction of a full size guitar. Students will be working with partially machined parts and materials, and learning the construction techniques that are common to the whole guitar family. No experience is necessary. Students should expect to spend some additional time during open lab hours to complete their instruments. Suitable for children ages 14+ with parental supervision.

Course FABGA106					
(18) 06/27-07	7/18T-R	6:30-9:30PM	SBTH		
SEC DATE(S)	DAY(S)	TIME(S)	CAMPUS		

Flat-Top Mandolin Build Basics

Build a Flat-top mandolin from mostly pre-machined parts. No previous experience is required, but it is a more challenging build, so expect to spend additional open lab time to finish the instrument.

Course FABGA401 Fee \$8					
	(7)	05/01-05/24	-M-W	6:30-9:30PM	SBTH
	SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Acoustic Guitar Building III

Build the Triple 000 or the OM model guitar, or if competency is proven, you may build the guitar of your choice. This is an advanced class. Acoustic II or proven proficiency is a prerequisite. All the parts are made by you from scratch. Acoustics, scale length, bracing patterns, binding layout, custom rosettes are a part of this class. Participating in Open Labs is a must. Basic materials are included but if custom or exotic materials are required you must buy those yourself.

Course FARGA112 Fe				
(2)	06/26-07/31	-M-W	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Practical Electrical Wiring

Learn theory and hands-on application of basic wiring, including outlets and switches, GFI outlets, 3-way switches, panel box basics, including breaker replacements and wiring a sub panel. Included are new installations and old work (different outlet boxes).

Course FABEX107				Fee \$199
(22)	09/22	F-	9AM-3:30PM	SBTH
(21)	05/19	F-	9AM-3:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Intro to Pro Tools

Looking to record original music or become a recording engineer? Learn the fundamentals of recording, editing and mixing with Pro Tools in our recording booth! Equipped with a Slate Media Technology Raven MTi2 console!

Course EARSROAD					
(16)	09/19-09/21	T-R	6:30-9:30PM	SBTH	
(15)	07/25-07/27	T-R	6:30-9:30PM	SBTH	
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS	

Make Your Own Guitar Strap

Make a guitar strap at the Fab Lab! Create a lined, vegetable tanned leather guitar strap. Learn to strap out the leather, dye the leather and stitch it together. Discuss methods of decorating the strap, stitch the lining in place.

Course	Course FARLW103 Fee \$109					
(7)	06/22	R	6-9PM	SBTH		
(6)	05/18	R	6-9PM	SBTH		
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS		

The Art of Inlay I

Learn the art of inlay from Master Inlay Artist, Sean Brandle. Inlay has a rich history dating hundreds of years ago, but is still evolving today with new technologies and materials. Learn the technique of hand inlay, sand shading, and discuss topics of CNC.

C	EARCAAOS			Eag \$25
(6)	08/18	F-	9AM-3:30PM	SBTH
(5)	06/12	-M	9AM-3:30PM	SBTH
(4)	05/19	F-	9AM-3:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

The Evolution of the Guitar

The guitar has evolved over centuries. Its cultural impact and its significance stand alongside the violin and the piano. Guitar Master, Dr. Frank DiBussolo will play and teach about how this amazing instrument has evolved and its impact on our culture. Teaching the derivation of the guitar will help you be a better player and a better luthier.

Course FABGA104					
(17)	09/11-09/13	-M-W	6:30-9:30PM	SBTH	
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS	

Music Theory for Luthiers

This survey course explains the basics of western music organization from interval to chords and how the impact of harmony (chords) effects that music instruments are made to perform. If you are serious about building great guitars this course is a must.

Course	Fee \$172			
(11)	05/08-05/22	-M-W	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Guitar Set Up, Repair and Maintenance Certificate

Become certified in electric and acoustic preliminary survey, brand and year identification, refretting, leveling, crowning, truss rod adjustment, acoustic neck reset, acoustic bridge replacement, soldering & more. Complete this 15 hour course and receive a certificate for major repair techniques covered.

Course FABGA	Fee S	379		
(25) 06/0)9F-	9AM-Noo	on SBTH	
(25) 05/2	26-06/02F-	9AM-3:3	OPM SBTH	
SEC DATE	E(S) DAY(S) TIME(S)	CAMP	US

Active/Passive Guitar Electronics

Learn the overview of acoustic preamps and piezoelectric pickups as well as passive wiring, magnetic pickups, preamps and active tone circuits for electric guitar and bass. Soldering, standard volume/tone wiring and pickup connection as well as preamp and active tone circuit upgrades will be covered.

Course FABGT	Fee \$109		
(9) 06/0	8R	6:30-9:30PM	SBTH
SEC DATE	(S) DAY(S)	TIME(S)	CAMPUS

WOODWORKING/METALS/PLASTICS

Furniture Making Information Session

Join Fab Lab Instructor Ken Burton, for this free information session to see some of the pieces of furniture that can be made at the Fab Lab, review the upcoming furniture classes and receive a guided tour! This session is free and open to all, so bring a friend!

Course FA		Fee \$0		
(7)	09/06	W	5:30-6:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

NEW! Intro to Woodworking

Learn basic woodworking skills in this 6-hour class! Learn the proper use of hand tools, power tools and the wood lathe. This class will give you the confidence and knowledge to work safely and methodically in the woodshop to move onto more advanced classes. No prerequisites required.

Course F	Fee \$239			
(2)	05/05-05/12	F-	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

3 Hour Hand Tools

Learn about the techniques, care, and procurement of all the basic hand tools. Get hands on instruction in a world class woodshop.

Cours	Fee \$99			
(17)	06/19	-M	9AM-Noon	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

American Flag Cutting Board

This one of a kind cutting board is a must for your kitchen! Using exotic woods, learn how to cut, join and laser! This class is great for the beginner woodworker.

Course	Eag \$13/			
(9)	06/12-06/14	-MTW	6-8PM	SBTH
(8)	05/08-05/22	-M	6-8PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Identifying Wood Species

Learn how to identify different wood species, understand the characteristics of wood, how to read grain, how to deal with wood movement, how to finish different wood types, appropriate uses of different species, how to buy lumber, etc.

Course	Course FABWD204					
(12)	09/06	W	6-9PM	SBTH		
(11)	06/15	R	6:30-9:30PM	SBTH		
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS		

Complete your Luthier Certification in just 4 months!

Now accepting applications for the Fall 2023 Luthier Certification Program.

The Martin Guitar Foundation Luthier Lab at NCC offers a 16-week (800 hour) certification program designed to provide top-of-the-line education to enhance your guitar-building skills and business development. The program includes seven (7) stringed instrument builds, including complementary courses like 3D body and neck design, inlay, neck carving and more. Additionally, you will earn the Small Business Management & Entrepreneurship Certificate and OSHA 10-Hour General Industry Training to get you started on your Luthier Entrepreneurship!



Click here for more details about the program, view the course curriculum and payment options.

Make Your Custom Chess Board

Create your very own unique custom chessboard set! Learn basic woodworking techniques to create your chessboard. After you created your board, learn how to cast your custom pieces with resin in our Plastics Lab

Course	FABWD210			Fee \$289
(4)	07/10-07/19	-M-W	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

The 3 Hour Box

Build an amazing but simple wood box using exotic wood and special joinery in just 3 hours. This is a great intro to woodworking class for someone with no experience in a woodshop! Please plan an extra hour if you want to stay to put a beautiful oil finish on your box.

ourse	FABWD509			Fee \$109
46)	09/09	S	9AM-Noon	SBTH
45)	07/28	F-	9AM-Noon	SBTH
43)	05/12	F-	9AM-Noon	SBTH
EC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Enhanced Box Class

This special class is offered with two sessions (6 hours) to allow for more features and customization than our traditional 3-hour box. Choose from the a great selection of exotic woods and with the extra time you will be able to customize features such as lid materials, box size, handles, feet, and reinforcement splines in the corners. Bring your ideas and enthusiasm for a great workshop.

Course	Fee \$136			
(7)	06/15-06/16	RF-	9AM-Noon	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Honeycomb Shelves

Learn the basics in woodworking and leave with three Honeycomb shelves! During this 6-hour class, you will learn shop safety, spline joinery and confidence in a woodshop.

Course	FABWD917			Fee \$230
(3)	05/13	S	9AM-3:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

NEW! Build a Side Table

From rough lumber to a finished side table in just one week! Learn mortise and tenon construction using lap joints for the table base. Learn how to read grain and selectively pair two pieces of wood together to make the custom top. Chamfer the top to give the table a lighter look and feel. Apply a dye and oil finish to complete the table. This elegant table would be perfect next to a sofa or your favorite reading chair. Woodworkers, take a dive into fine furniture making!

Course F	Fee \$400			
(1)	07/10-07/14	-MTWRF-	8:30AM-5PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

River End Table

Create a one-of-a-kind End Table! Learn how to take pieces of wood and turn them into a beautiful piece of furniture using resin as a center pour for your table. Previous woodworking skills are necessary. Must be able to lift 40lbs.

Course FABWD919				Fee \$475
(2)	06/15-06/29	T-R	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS



Woodworking Without a Shop

Want to start woodworking, but don't have a shop? Don't let that stop you. There are plenty of things you can build with only a few portable power tools coupled with a few basic hand tools. In this class, learn the handheld circular saw, jig saw, router, cordless drill and more. Build & take home a sturdy workbench/saw horse with a vise.

Course F	ABWD224		Fee \$175	
(2)	05/30-05/31	TW	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Nesting Cutting Boards

Create a unique set of nesting cutting boards using the router table. Learn how to read wood grain for router purposes, and template-routing on the router table using a bit with over/under bearings. Finish the boards with food safe mineral oil.

Course F	Fee \$110			
(10)	08/22	T	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Bowfront Shelf

Build an art deco shelf to include shallow shelves and a front bow, pierced with decorative brass rods to add depth and decoration!

Course	Eag \$2/19			
(4)	05/11-05/25	R	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Discovering Wood Carving

Wood Carving is a form of working wood by means of a cutting tool. A chisel or knife is used to carve a figure, sculpture or object into block of wood. In this class, Dave Dion will teach you the tools used in carving, different wood species and the techniques used to carve wood.

Course F	ABWD107			Fee \$229
(7)	08/25	F-	9AM-Noon	SBTH
(7)	08/18	F-	9AM-3:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Woodcarving: Birds

Dave Dion, world class bird carver, takes great pride in an art that is practiced by hundreds of carvers across the country. His birds are anatomically perfect and he teaches you how to do it. Don't be surprised if this leads you to a second and third species of bird and gets you into a carving world that is not only fascinating but can be addicting. A Fab Lab exclusive. If you research bird carving you will find a world of fascination. And then you know – you can learn how at the Fab Lab.

Course FA		Fee \$370		
(2)	05/19-06/16	F-	9AM-3:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Pen Turning

Learn the art of turning a pen on a lathe in just 3 hours! Pen Turning is a great way to start you on the journey of discovering the beauty of working with different woods while making a timeless item.

Course FABWD303				Fee \$110
(24)	09/14	R	6:30-9:30PM	SBTH
(23)	06/15	R	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

The 3 Hour Bowl

Turn a beautiful wooden bowl on a wood lathe, finish it and take it home. This is a great introductory class with no prerequisites required. Great to do with a friend, spouse, sibling or teenager!

Course	Eag \$10E			
(77)	09/16	S	9AM-Noon	SBTH
(76)	08/22	T	6-9PM	SBTH
(75)	06/21	W	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Welding Basics

Learn the basic techniques to successfully perform stick, TIG and MIG welding. Safety, set-up, and the proper settings for various types of materials will be covered.

Course	EVBMM308			Eag \$410
(34)	08/24-09/07	R	6:30-9:30PM	SBTH
(32)	06/05-06/19	-M	6:30-9:30PM	SBTH
(31)	05/03-05/17	W	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Tube Welding & Fabrication

Learn how to use the new tooling and jigging system to build a project out of metal tubing. Precise cutting, bending, notching, and welding is all part of this course.

Course	Fee \$389			
(16)	09/28-10/05	R	6:30-9:30PM	SBTH
(15)	05/25-06/01	R	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Metal Cutting for the Artist

Learn the CNC Plasma cutter and how to create sculpture art from metal! Get hands-on learning as you create a one-of-a-kind piece. Great for artist and business owners - cut your logo from metal!

Course FABMW401					Fee \$255
	(11)	05/11-05/18	R	6:30-9:30PM	SBTH
	SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS



BE A READER: BE A LEADER

EASTON - TWO LOCATIONS

Easton Area Community Center

901 Washington St., Easton, PA 18042 Open to the Public:

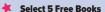
Thursdays 2-5pm

Children must be accompanied by an adult.

Northampton Historical Society Sigal Museum

342 Northampton St., Easton, PA 18042 610-253-1222 Open to the Public: Thursdays 11 am-2 pm and

Saturdays (1st & 3rd) 11am-2pm



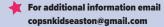
- Books for all reading levels
- Read a book. Take a book.
- Have a children's group or class interested in using the Reading Room?

Call 484-544-0256 to make reservations for story hour and activities.

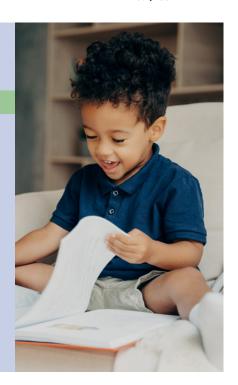
Check our website: WWW.COPSNKIDSEASTON.ORG

See Facebook:

WWW.FACEBOOK.COM/COPS-N-KIDS-READING-ROOM-EASTON-PA



★ Children's new & gently used books always welcome



Weld a Bethlehem Star

Create a beautiful metal rendition of the Bethlehem Star! Create a 3 dimensional metal art sign with basic plasma cutting and welding techniques.

Course	Fee \$255			
(5)	06/21-06/28	W	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Molding and Casting in Plastic

Learn how to mold in silicone and pour resin to achieve your desired results. This class is perfect for inventors, hobbyists or the curious at heart!

Cours	Fee \$275			
(9)	08/14-08/21	-M-W	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Family Hand Casting

Create a family heirloom or a specialized gift for your loved ones. In this class, you will create a hand casting that will last for generations!

1.7	ABPL400		JAIVI-IVOOII	Fee \$149
(5)	06/23	F-	9AM-Noon	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

TEXTILES/LEATHERWORKING

NEW! Quilting Basics

This introductory class will teach you the basics of how to read quilt patterns, how to choose the right material, quilting stitches and binding the final piece. This is a great class for a beginner sewer and quilter!

Course FABSW307				Fee \$109
(2)	08/18	F-	9:30AM-12:30PM	SBTH
(1)	06/02	F-	9:30AM-12:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Sewing Basics

Learn the basics of the sewing machine, how to operate and maintain it and basic stitching techniques. Learn how to read patterns and instructions while getting familiar with the different terminology used with Sewing. Seating is limited so register early.

Course FABSW108				Fee \$141
(19)	09/09-09/16	S	9AM-Noon	SBTH
(18)	06/10-06/17	S	9AM-Noon	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Sew a Stuffed Animal

Learn the basics of a sewing machine while creating a cuddly stuffed animal with your child! Together we will sew a stuffed animal to take home. Together we will embroider the facial features, and cut out the materials to make a stuffed pillow, in the shape of your choosing to take home and love.

Course F	Fee \$109			
(5)	07/28	F-	9AM-1PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Make N Take

Easy 3-Hour Sewing projects that require no previous sewing machine experience. Projects include: 5/6: Infinity Scarf and 6/24: Canvas Guitar Strap. Be sure to register for the correct section & dates.

Course FABSW	/501		Fee \$109
(5) 06/2	4S	9AM-Noon	SBTH
(4) 05/0	6S	9AM-Noon	SBTH
SEC DATE	(S) DAY(S)	TIME(S)	CAMPUS

Freya Bag

Make your own every day, classic tote bag with exterior slip pockets, interior flush zipper pocket, magnetic snap closure and faux leather and fabric straps! Prerequisite includes Sewing Basics (FABSW108) or previous knowledge.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(2)	09/23-09/30	S	9AM-Noon	SBTH
Course F		Fee \$185		

Sewing with a Serger

Learn how to use a Serger, a multi-thread machine used for seaming stretch fabrics and edge finishing all fabrics. The class will cover the basic stitches and threading, as well as exploring uses for serger seams and finishes, and when to use them. Class project is a men's basic tee in size L or XL. Sewing Basics (FABSW108) or previous sewing knowledge is a prerequisite.

Course F	Fee \$195			
(1)	05/20-06/03	S	9AM-Noon	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

BiFold Leather Wallet

We all need to carry a wallet, may as well make it interesting! Design the perfect combination of pockets for all your cards and cash. Decide how you will adorn the outside (or leave it plain) out of vegetable tanned leather, dye the leather, cut out all of the pieces and sew on our industrial sewing machines.

urse FAR	RI W106			Fac \$149
06	06/13	T	6-10PM	SBTH
C DA	DATE(S)	DAY(S)	TIME(S)	CAMPUS

3 Hour Embroidery

Learn the fundamentals of embroidery on a 10 needle embroidery machine! Learn hooping, stitch patterns, and types of acceptable materials.

Course FABSW201				Fee \$109
(19)	09/12	T	6:30-9:30PM	SBTH
(18)	06/15	R	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Embroidered Jewelry

Utilize the multi-needle embroidery machine to stitch out a free stand-in place pattern, and even learn how to take an existing pattern and tweak it to become perfect for your jewelry project.

Take home beautiful earrings and/or necklace pendants!

Course I	Fee \$109			
(8)	09/19	T	6:30-9:30PM	SBTH
(7)	05/23	T	6:30-9:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS



Meet the Instructor!

Georgina Boamah began her sewing Career in 2008 after graduating a fashion school in Ghana. In 2011 she immigrated to the U.S. and worked with Jody international on dance costumes as a decorator and dressmaker. Georgina is now the owner of a company called GinEse Couture where she designs outfits for special occasions and alterations. Her work is displayed every year during Lehigh Valley fashion week.

REIBMAN HALL CHILDREN'S CENTER

ON-GOING OPEN ENROLLMENT

NORTHAMPTON COMMUNITY COLLEGE

Early Care and Education, Bethlehem Campus Open Monday – Friday, 7:30 am – 6:00 pm

Serving families with children ages 6 weeks to Kindergarten entry!

Come visit Reibman Hall Children's Center to discover for yourself how our unique program can support positive outcomes for your child's growth and development.

- A curriculum framework that is sparked by The Arts: Visual Arts, Music and Movement, Dramatic Play and Early Writing.
- Children explore and discover through play and interactions with thoughtful, caring adults and each other.
- · Natural Outdoor Playground.
- Licensed by the Pennsylvania Department of Human Services.
- Accredited by the National Association for the Education of Young Children.
- Designated a Pennsylvania Keystone STAR Four site.

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Imagine Life as a Leader

Looking to enhance leadership skills?

CBI's Leadership Lehigh Valley program empowers people who actively engage in their own learning and what to learn more about their region and how it operates in terms of Government, Education, Social Services, Culture, and more.

Our program is a unique learning lab for leadership. We commit to develop leadership capability while encouraging participants to apply leadership skills to benefit their communities through service. Leadership and networking opportunities will also benefit the sponsoring organizations.

Participants will:

- Learn the best practices of effective leaders in order to benefit their organization.
- Develop a deeper understanding of the problems, opportunities, and resources existing within their community.
- Identify a field of community involvement for which they can advocate, support, and/or serve.
- This in-demand ten month program begins every September.

To find out more now, visit www.northampton.edu/llv, email wstehly@northampton.edu or call 610-861-5590

CENTER FOR BUSINESS AND INDUSTRY

Healthcare Education

CPR/FIRST AID

The American Heart Association strongly promotes knowledge and proficiency in BLS and has developed instructional materials for this purpose. Use of these materials in an educational course does not represent course sponsorship by the American Heart Association, and any fees charged for such a course does not represent income to the Association

Need training for your office or a group? Call 610-332-6585 or email healthcare@ northampton.edu for more details about having us come to your site for CPR/First Aid Training. Also, we have manikins available for community groups for teaching classes. Nominal fee required.

PLEASE NOTE FOR ALL CLASSES BELOW:

CHILDCARE IS NOT PROVIDED DURING ANY CLASS TIME. PLEASE MAKE CHILDCARE ARRANGEMENTS PRIOR TO CLASS.

Class starts promptly at the published time. Please arrive 15 minutes before class. If you are more than 15 minutes late for class, you will not be allowed admission. Full day classes please bring a lunch.

Basic Life Support for Healthcare Providers

Designed to provide a wide variety of healthcare professionals the ability to recognize several life-threatening emergencies, provide CPR, use of an AED and relieve choking in Adult, Child and Infant, in a safe, timely and effective manner.

Course	Fee \$160			
(31)	09/27	W	9AM-3:30PM	SBTH
(30)	09/09	S	9AM-3:30PM	SBTH
(29)	08/31	R	9AM-3:30PM	SBTH
(28)	08/26	S	9AM-3:30PM	SBTH
(27)	08/19	S	9AM-3:30PM	SBTH
(26)	07/26	W	9AM-3:30PM	SBTH
(25)	07/22	S	9AM-3:30PM	SBTH
(24)	07/08	S	9AM-3:30PM	SBTH
(23)	06/24	S	9AM-3:30PM	SBTH
(22)	06/02	F-	9AM-3:30PM	SBTH
(17)	05/11	R	8AM-2:30PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Basic Life Support for Healthcare Providers Renewal

Designed to provide healthcare professionals the ability to review changes in basic life support and to renew their healthcare certification. Includes adult, child and infant. Prerequisite: Current BLS for HCP card must be presented to the instructor the day of class. If your BLS certification is expired, please contact Natalia Gomez at 610-861-4141 or at ngomez@northampton.edu before registering for a BLS Renewal class.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(18)	05/25	R	9AM-1PM	SBTH
(20)	06/10	S	9AM-1PM	SBTH
(23)	07/29	S	9AM-1PM	SBTH
(26)	08/16	W	6-10PM	SBTH
(27)	08/22	T	9AM-1PM	SBTH
(29)	09/21	R	6-10PM	SBTH
Course CPRFA501				Fee \$100

AHA Heartsaver CPR AED

Teaches adult, child and infant CPR and AED use, as well as how to relieve choking on an adult, child and infant. This course teaches skills with AHA's research-proven Practice-While-Watching (PWW) technique, which allows instructors to observe the students, provide feedback and guide the students' learning of skills.

Course	CPRFA600		Fee \$100	
(14)	09/05	T	6-10PM	SBTH
(12)	07/13	R	9AM-1PM	SBTH
(11)	06/19	-M	6-10PM	SBTH
(10)	05/13	S	9AM-1PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

AHA Heartsaver First Aid

Teaches students critical skills to respond to and manage an emergency in the first few minutes until emergency medical services (EMS) arrives. Students learn skills such as how to treat bleeding, sprains, broken bones, shock and other first aid emergencies.

Course	CPRFA601			Fee \$100
(14)	09/07	R	9AM-Noon	SBTH
(13)	08/29	T	9AM-Noon	SBTH
(10)	07/18	T	9AM-Noon	SBTH
(9)	06/21	W	6-9PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

AHA Heartsaver First Aid, CPR, AED

Teaches students critical skills needed to respond to and manage a first aid, choking or sudden cardiac arrest emergency in the first few minutes until emergency medical services (EMS) arrives. Students learn skills such as how to treat bleeding, sprains, broken bones, shock and other first aid emergencies. This course also teaches adult, child and infant CPR and AED use.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(9)	05/17	W	9AM-3:30PM	SBTH
(10)	06/08	R	9AM-3:30PM	SBTH
(11)	07/11	T	9AM-3:30PM	SBTH
(12)	08/23	W	9AM-3:30PM	SBTH
(13)	09/13	W	9AM-3:30PM	SBTH
Course	e CPRFA602			Fee \$160

CPR/EARLY CHILDHOOD EDUCATION

Childcare is not provided during any class time. Please make childcare arrangements prior to class. Class starts promptly at the published time. Please arrive 15 minutes before class. If you are more than 15 minutes late for class, you will not be allowed admission to the class.

If you have more than 10 students for training, please call 610-332-6585 or email healthcare@northampton.edu to set up training at your facility.

AHA Heartsaver Pediatric First Aid with Child-Infant CPR, Choking (FBAO)

Designed to meet the regulatory requirements for child care workers. It teaches child care providers and others to respond to and manage illnesses and injuries in a child or infant in the first few minutes until emergency medical services arrive. The course covers Pediatric First Aid, Child-Infant CPR AED, and choking.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(15)	05/09	T	6-10PM	SBTH
(18)	06/17	S	9AM-1PM	SBTH
(19)	07/15	S	9AM-1PM	SBTH
(20)	08/02	W	6-10PM	SBTH
(22)	09/14	R	6-10PM	SBTH
Course	ECEHS604			Fee \$55

The following skills checks are held at:

Northampton Community College Fowler Family Southside Center 511 East Third St., Bethlehem, PA 18015 610-332-6585 – Fee \$69 each

Please call to schedule your one hour skills check. Please bring your online certificate from Part I and your receipt of payment to your skills check.

BLS for Healthcare Providers Part II Skills Check

Skills session is open to those who have completed Part I of the BLS Healthcare Provider Online Initial Course offered at www.onlineaha.org - click on find a course, click on BLS, and then click on HeartCode BLS.

Heartsaver First Aid Part II Skills Check

Skills session is open to those who have completed Part I of the Heartsaver First Aid Online Course at www.onlineaha.org.

Heartsaver CPR and AED Part II Skills Check

Skills session is open to those who have completed Part I of the Heartsaver CPR and AED Online Course at www.onlineaha.org.

Heartsaver First Aid with CPR and AED Part II Skills Check

Skills session is open to those who have completed Part I of the Heartsaver First Aid, CPR and AED Online Course at www.onlineaha.org.

Heartsaver Pediatric First Aid, CPR, AED Skills Check

Skills session is open to those who have completed Part I of the Heartsaver Pediatric First Aid, CPR and AED Online Course at www.onlineaha.org.

HEALTHCARE CAREERS

Online Free Nurse Aide Information Session

Get the information you need to join the fastest growing industry in America in less than a month of training. One out of every five jobs created is in healthcare. Looking to enter this high demand industry? Our Nurse Aide (CNA) training program provides the tools to be successful in a new career with the potential of earning \$10-\$15 per hour. Join us for a free fact finding information session to learn about the career, training program and how to get started. Attendance is strongly encouraged if you're considering taking the CNA class so you understand the program requirements and any updates.

SEC	DATE(S)	DAY(S)	TIME(S
(108)	06/07	W	5-6PM
(112)	07/05	W	5-6PM
(113)	08/02	W	5-6PM
(114)	09/06	W	5-6PM

Course HINFO100 Fee FREE

SPANISH FOR NURSES AND FIRST RESPONDERS

Designed to provide non-Spanish speaking individuals the language skills to enhance the quality of patient care for Spanish-speaking persons.

Learn worksite specific commands to perform daily tasks such as:

- · obtaining pertinent information
- · calming the individual; and
- explaining treatment.

No prior knowledge of Spanish is necessary. Customized training available upon request.

For more information, contact Audree Chase, achase@northampton.edu

610-861-5507

Nurse Aide Program (CNA)

The Nurse Aide Program prepares participants with the skills needed to take the National Nurse Aide Assessment Program Competency Examination (NNAAP) for placement on the Pennsylvania Nurse Aide Registry. As a CNA, you can work in a long term care facility, hospital or other healthcare setting — an excellent way to start your career in healthcare. Are you a student and need field experience to satisfy requirements towards your major? This is a great way to learn skills necessary in healthcare.

The Nurse Aide program is an intensive 128 hour course that consists of lecture, skill labs and clinical experiences held in community nursing facilities.

SEC	DATE(S)	DAY(S)	TIME(S)	
(88)	Requirements	Due: Wed, 05/3	31	
	06/12-06/23	-MTWRF-	8AM-4:30PM	CLASSROOM
	06/26-07/06	-MTWRF-	7AM-4PM	CLINICAL
	Exam Registra	tion: TBA		
	No Class 7/3 a	nd 7/4		
(89)	Requirements	Due: Wed, 07/2	26	
	08/15-08/28	-MTWRF-	8AM-4:30PM	CLASSROOM
	08/29-09/07	-MTWRF-	7AM-4PM	CLINICAL
	Exam Registra	tion: TBA		
	No Class 9/4			
(90)	Requirements	Due: Wed, 08/3	30	
	09/13-09/26	-MTWRF-	8AM-4:30PM	CLASSROOM
	09/27-10/5	-MTWRF-	7AM-4PM	CLINICAL
	Exam Registra	tion: TBA		

Dental Assisting Program

Course NAIDE100

This 10-week program prepares students to practice basic dental assisting skills with emphasis placed on areas of chairside assisting and laboratory techniques. Total patient care is stressed along with a professional work ethic. The goal of this program is to educate a dental auxiliary who is ethically, morally and legally responsible, clinically competent, and facilitates quality care in a safe manner. This program uses current theory and technology to ensure graduates have the knowledge, skills and attitudes to be successful in the dental field. Mandatory student orientation Wednesday, May 31 at 6:00 p.m. at NCC Fowler Center. Student requirements due at orientation. No class on July 4. Class will be held on Friday, July 7.

Fee \$1,225

Course	DENTL200			Fee \$2.999
9)	06/5-08/10	-MTWR	9AM-3PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Online FREE Phlebotomy Information Session

Interested in learning about a career in phlebotomy? Attend a free information session to learn about the career, program, and program requirements.

_				
(11)	08/29	T	6-8PM	
SEC	DATE(S)	DAY(S)	TIME(S)	

Course HINFO107 Fee FREE

Phlebotomy Technician

Comprehensive course in the fundamentals and practice of phlebotomy (blood specimen collection). Lecture topics include venipuncture, capillary collection, safety, medical terminology, orientation to the clinical laboratory and health care, and specimen handling and processing as well as vital signs (T, P, R, BP, pulse ox). Students spend 120 hours practicing blood collection techniques under supervision. The student then must complete 100 successful sticks at a clinical site. Upon completion of the course, students are eligible to sit for national certification examinations and may seek employment as phlebotomists. Additionally, students become certified in American Heart Association Basic Life Support for Healthcare Providers.

SEC	DATE(S)	DAY(S)	TIME(S)
(11)	09/19-1/18	T-R	8AM-Noon

Course PHLEB100 Fee \$1,799

Emergency Medical Responder

Entry-level skills oriented course involving hands-on training in the emergency care of the sick and injured. Basic emergency medical training for fire, police, EMS, and industry first responders. For more details, course dates and times, and requirements for entry go to www.northampton.edu/ems.

National Registry Emergency Medical Technician-Basic (NREMT-B)

Intermediate-level skills oriented course involving extensive hands-on training in the emergency care of the sick and injured. Fundamental training required for emergency medical services personnel. For more details, course dates and times, and requirements for entry go to www.northampton.edu/ems.

These certification courses are eligible under the Emergency Services Membership Program for Northampton County responders.



NURSING CONTINUING EDUCATION

Online FREE RN and LPN Reactivation and Review Information Session

Are you a nurse who has been out of practice and is interested in returning to the healthcare workforce? A graduate who needs to review in order to take your NCLEX? An international nurse wanting to practice in Pennsylvania? Attend a free information session to have your questions answered.

SEC DATE(S) DAY(S) TIME(S)
(63) 07/17 -M---- 6-7PM

Course HINFO101 Fee FREE

Reactivation Program for Registered Nurses - Hybrid

Hybrid course designed for the inactive RN intending to return to practice and/or requiring to reactivate a permanent PA license. The program consists of 60 theory hours with 120 clinical hours, plus 16 hours of skills lab running concurrently. Clinical hours will be held at a local acute care facility under the direction of the program clinical coordinator and healthcare facility's preceptors/mentors.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(5)	08/28-12/11	-M	6-10PM	ONLINE
	Skills Labs			
	10/07-10/08	US	9AM-5:30PM	SBTH
	Clinical Dates	To be annour	nced	

Course NURSE200 Fee \$2,075

RN Practice Review - Hybrid

Hybrid course designed for RN nurses to review basic nursing knowledge and incorporate information on more recent technological advancements. The course consists of a skills lab (16 hours) and lecture (60) with an emphasis on nursing process, current nursing practices, nursing trends, ethical/legal issues and pharmacology/drug administration. This class is also an excellent review for new graduates preparing for the NCLEX.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS
(5)	08/28-12/11	-M	6-10PM	ONLINE
	Skills Labs			
	10/07-10/08	US	9AM-5:30PM	SBTH
	Clinical Dates	: To be annou	nced	

Course NURSE201 Fee \$1.000

Reactivation Program for Licensed Practical Nurses - Hybrid

Hybrid course designed for LPN nurses returning to practice, updating their skills or reactivating their Pennsylvania State License. The course consists of clinical (80 hours), skills lab (16 hours) and lecture (44 hours) with an emphasis on nursing process, current nursing practices, nursing trends, ethical/legal issues and pharmacology/drug administration. The clinical component of each class will run concurrently with the classroom instruction and will be held at a local acute care facility under the direction of the program clinical coordinator and healthcare facility's preceptors/mentors.

SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS	
(5)	08/28-12/11	-M	6-10PM	ONLINE	
	Skills Labs				
	10/07-10/08	US	9AM-5:30PM	SBTH	
	Clinical Dates: To be announced				

Course NURSE202 Fee \$1.725

LPN Practice Review - Hybrid

Hybrid course designed for LPN nurses to review basic nursing knowledge and incorporate information on more recent technological advancements. The course consists of a skills lab (16 hours) and lecture (44 hours) with an emphasis on nursing process, current nursing practices, nursing trends, ethical/legal issues and pharmacology/drug administration. This class is also an excellent review for new graduates preparing for the NCLEX.

Course	NURSE203			Fee \$800
	10/07-10/08	US	9AM-5:30PM	SBTH
	Skills Labs			
(5)	08/28-12/11	-M	6-10PM	ONLINE
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

HEALTHCARE CONTINUING EDUCATION

Dental is going digital! Ensure that you receive the course information you need to maintain your license and certifications by opting-in. Sign up for our email list today at **www.northampton.edu/dentalconed**

Contact the Healthcare Education department for upcoming course information. Call 610-332-6585 or email healthcare@northampton.edu.



Corporate and Public Safety



OSHA 10-Hour

This 10 hour General Industry Outreach Training Program is intended to be an orientation to occupational safety and health. This 10-hour program will provide entry-level industry workers with a broad awareness to recognize and prevent hazards and safety issues on a general industry site. Participants will receive an OSHA-10 completion card for attending and completing the program.

Course 5	Fee \$200			
(109)	06/19-06/20	-MT	8AM-2PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

OSHA 30-Hour

The 30-hour General Industry Outreach Training Program is to provide people with some safety responsibility with a broad awareness on recognizing and preventing hazards on a general industry site. This course will provide an orientation and expansion of information as it relates to occupational safety and health. Participants will be made aware that workers must receive additional training on hazards specific to their job. The training covers a variety of safety and health hazards which a worker may encounter at a general industry site with an emphasis on hazard identification, avoidance, control and prevention, not OSHA standards.

Course S	Fee \$500			
(36)	06/19-06/22	-MTWR	8AM-4PM	SBTH
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Technical and Trades

AUTOMOTIVE

Enhanced Emission Inspection (EEIC)

This PA Motor Vehicles program covers emission inspection regulations, OBDII test procedures, emission control device function, configuration and inspection, test equipment operation, calibration and maintenance. Also covers Safety and Health issues and public relations. Successful completion earns State Inspector Certification valid for 2 years. An additional fee of \$39.99 will be required to purchase the online exam. A valid drivers license is required.

Course	AUTNC100	Fee \$180		
133	08/22-08/29	T-R	6-10PM	MAIN
131	06/20-06/27	T-R	6-10PM	MAIN
130	05/16-05/23	T-R	6-10PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Inspection Mechanic Training

A twelve-hour Pennsylvania Bureau of Motor Vehicles program designed to lead to certification by the state as an official inspection mechanic. Course consists of 3 instructional sessions and an additional scheduled tactile test which will be scheduled by the instructor. Certification is available in three areas: 1) passenger cars, light and medium trucks, light trailer; 2) motorcycles; 3) heavy trucks and trailers, school buses, mass transit vehicles. Extra \$40 fee is required for additional tactile tests.

Course	AUTNC200	Fee \$203		
(132	07/10-07/13	-MT-R	6-10PM	MAIN
(131	06/05-06/08	-MT-R	6-10PM	MAIN
(130	05/08-05/11	-MT-R	6-10PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

LINEWORKER

Lineworker Trainee Information Session

Interested in a career as a Lineman? This free public information session will provide an overview of the requirements for success in this well-paying career. It will also provide details about our Lineworker Trainee Program and how it can prepare you for employment in this exciting and important career. This is a required course before attending Introduction to Lineworker and the Lineworker Trainee Program. Attendance at this session is mandatory for acceptance in the Lineworker Trainee Program.

Course L	Fee FRE			
(42)	07/17	-M	3-5PM	MAIN
(41)	07/12	W	3-5PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Introduction to Lineworker

This one-day class is required for entry into the Lineworker Trainee Program (LINEW200). It will introduce students to the physical demands of the program and help students determine whether this is a program and a career for them. Students who complete the class will be eligible to enroll in LINEW200 and will have a clear understanding of the physical demands of the job as a lineworker. Must be over 18 years old, have completed high school, and complete a drug test to attend.

Course	LINEW100			Fee \$150
(33)	07/25	T	8AM-2:30PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Lineworker Trainee Program

Intensive 12 week hands-on program to prepare students for employment as a lineworker. Includes extensive pole climbing and construction, safety and rescue, use of hand tools, introduction to basic electricity, line truck operations, and other skills and knowledge required to be a successful lineworker trainee. Students who complete the class will: demonstrate competency in safely and efficiently climbing 40' poles, constructing assemblies while on poles, using a variety of hand tools, have a basic understanding of electricity, and be AHA certified in Adult CPR and First Aid. Must complete LINEINFO and LINEW100, prior to being able to register.



IPC CERTIFICATIONS

IPC-A-610: Acceptability of Electronic Assemblies Certification

Most widely used standard in the electronic industry (published by IPC); with an international reputation as the source for end product acceptance criteria for consumer and high reliability printed wiring assemblies. This industry developed/approved program includes training, certification, and instructional materials. Learn methods and techniques on how to use, navigate, locate, and apply the criteria in IPC610 standard to the appropriate product class of items in production. Students will be able to determine if assemblies in question meet form, fit and function requirements for the product class involved. Companies, for eligibility questions about WedNet funding contact Michele Salkin at msalkin@northampton.edu.

Course	IPC610			Fee \$949
(10)	07/14-07/28	F-	8AM-4:30PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

IPC/WHMA-A-620, Requirements and Acceptance for Cable and Wire Harness Assemblies Certification

The first industry consensus standard for cable and wire harness fabrication and installation. Published by IPC, with an international reputation as the source for end product acceptance, the IPC\WHMA620 defines Product classes as well as criteria for meeting target, acceptable, process indicator, and defect conditions. A comprehensive and technically accurate program, used for training Application Specialists at all levels, including buyers, sales teams and management. WEDNet funding eligible course.

Course	IDC620			E \$0//
(9)	08/11-08/25	F-	8AM-4:30PM	MAIN
(8)	05/05-05/19	F-	8AM-4:30PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

Information Technology and Computer Training

IT EDUCATION

ONLINE START ANYTIME

Google Data Analytics Certificate Program

Designed to prepare learners for jobs in data analysis upon completion of the certificate, the program was developed by Google and covers the fundamentals of data analysis, including the collection, transformation, and organization of data in order to draw conclusions, make predictions, and drive informed decision making.

Course GITDA100 Fee \$1,850

Google Project Management Certificate Program

Developed by Google and designed to prepare learners for jobs in project management, the program covers the project management life cycle, managing schedules, budgets, and teams, understanding organizational structures, and how to effectively implement project management best practices.

Course GITPM100 Fee \$1,850

Google IT Support Professional Certificate

Fully developed by Google, this certificate program introduces learners to the fundamentals of IT support that are critical for success as an entry-level IT support specialist. Troubleshooting, customer service, networking, operating systems, system administration and security are taught during this program.

Course GITSP100 Fee \$300

CompTIA Security +

This global certification validates the baseline skills needed to perform security functions and pursue an IT security career. It establishes the core knowledge required of any cybersecurity role and provides a springboard to intermediate-level cybersecurity jobs and an awareness of applicable laws and policies.

Course SECPL601 Fee \$595

CompTIA Network +

Organizations and IT professionals face new network challenges and complexities as they navigate through increased security concerns and hybrid working environments. Network+teaches current skills related to network engineering and prepares professionals to work effectively to support and optimize today's network environments.

Course NETPL108 Fee \$495

CompTIA A+ Certification

Vendor-neutral certification is the preferred qualifying credential for technical support and IT operational roles. A+ demonstrates comprehension of hardware, software, operating systems, system troubleshooting, technology repair, networking, mobility, security and operational procedures. This online program will prepare you for the CompTIA A+ 220-1101 and 220-1102 certification exam.

Course COMAP220 Fee \$850

Google Digital Marketing & E-Commerce Certificate

This certificate program is industry-recognized and endorsed by the American Association of Advertising Agencies (4A's) and the American Advertising Federation (AAF). This hands-on, self-paced professional certificate program is designed and taught by experts at Google. It teaches learners how to use tools and platforms across 7 industry-leading partners (Canva, Constant Contact, Hootsuite, HubSpot, Mailchimp, Shopify, and Twitter), and Google Ads and Google Analytics. Like all of Google's certificates, the Google Digital Marketing & E-commerce Certificate is fully online with no prerequisites, and can be completed in three to six months of part-time study. Please disregard any "start" or "final enrollment" dates listed on the registration page.

Course GITME100 Fee \$300



CYBER SECURITY

NORTHAMPTON COMMUNITY COLLEGE PARTNERING WITH EC-COUNCIL

We have teamed up with the EC-Council to offer you these courses: Certified Network Defender, Certified Ethical Hacker, and Certified Cybersecurity Technician. For more information about our offered certificates and to register, reach out to us at CALinfo@northampton.edu. You will receive more information about the offered course modalities, pricing, and your EC-Council contact.

Certified Network Defender (CND)

This course is a skills-based, lab intensive comprehensive network security certification training program based on the security education framework and work role task analysis presented by the National Infocomm Competency Framework (NICF) as well as a job-task analysis and cybersecurity education framework by the National Initiative of Cybersecurity Education (NICE). The course has also been mapped to global job roles and to the Department of Defense (DoD) job roles for system/network administrators. The program prepares network administrators how to identify what parts of an organization need to be reviewed and tested for security vulnerabilities and how to reduce, prevent, and mitigate risks in the network. CND covers the protect, detect, respond and predict approach to network security.

Certified Ethical Hacker

This course provides an in-depth understanding of ethical hacking phases, various attack vectors, and preventative countermeasures. Learn how hackers think and act to be better positioned to set up your security infrastructure and defend against attacks. By providing an understanding of system vulnerabilities, the course teaches how to protect organizations and strengthen security controls in order to minimize the risk of a malicious attack. Built to incorporate a hands-on environment and systematic process across each ethical hacking domain and methodology, students have the opportunity to work toward proving the required knowledge and skills needed to achieve the CEH credential and perform the job of an ethical hacker.

Certified Cybersecurity Technician

This course will teach students to validate hands-technician-level IT and cybersecurity skills. It is based on an entry-level cybersecurity program engineered by the creators of the Certified Ethical Hacker program to address the global demand for cybersecurity technicians. Students will learn core security skills to pursue and develop their cybersecurity careers as cybersecurity specialists, consultants, network engineers, or IT administrators.

COMPUTER CLASSES

ONLINE CLASSES

Microsoft Excel Beginning

Designed for those looking to gain skills such as: how to perform calculations, how to modify and format a worksheet, print workbook contents, as well as manage larger workbooks. Class held online via Zoom, so internet access is required. Two 4-hour sessions. All materials included.

SEC DATE(S) DAY(S) TIME(S)
(11) 7/19–7/20 ---WR-- 8AM-Noon

Course EXBEGOL100 Fee \$259

Microsoft Excel Intermediate

Advance your skills with Microsoft Excel in an online class format. Topics included are: advanced formulas, lookup functions, organizing worksheet data with tables, utilizing charts, PivotTables, slicers and PivotCharts. Class held online via Zoom, so internet access is required. Two 4-hour sessions. All materials are included.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)

 (10)
 5/10-5/11
 ---WR- 8AM-Noon

 (11)
 8/2-8/3
 ---WR- 8AM-Noon

Course EXINTOL100 Fee \$259

Microsoft Excel Advanced

Designed for experienced Excel users. Workshop will cover lookup and decision-making functions, auditing and error-handling, array functions, date and text functions, importing and exporting, what-if-analysis, and macros. Class held online via Zoom, so internet access is required. Two 4-hour sessions. All materials included.

SEC DATE(S) DAY(S) TIME(S)
(3) 9/13-9/14 ---WR-- 8AM-Noon

Course EXADVOL100 Fee \$259

Microsoft Outlook Basics

Email is one of the most widely used methods of communication in the business world today. However, Outlook is more than just email. In this online course, you will learn to use the power of Outlook to help with your email, calendar, and tasks. Online class. Link will be sent prior to class.

SEC DATE(S) DAY(S) TIME(S)
(4) 9/12 --T---- 8AM-Noon

Course OUTBA100 Fee \$125

ON CAMPUS CLASSES

Microsoft Excel Beginning Seminar

On ground workshop. Learn how to perform calculations, modify and format a worksheet, print workbook contents, as well as manage larger workbooks. Windows knowledge required.

CAMPUS SEC DATE(S) DAY(S) TIME(S) 05/02-05/02 8AM-4PM SBTH (13)--T----09/26-09/26 SRTH (14)--T----8AM-4PM Course EXBEG100 Fee \$259

Microsoft Excel Intermediate Seminar

On ground workshop. Advance your skills in Microsoft Excel. Topics covered include advanced formulas, lookup functions, organizing worksheet data with tables, utilizing charts, PivotTables, slicers and PivotCharts. Prerequisite: Excel Beginner Seminar (EXBEG100) or equivalent knowledge.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (13)
 06/27-06/27
 --T--- 8AM-4PM
 SBTH

 Course EXINT100
 Fee \$259

Evolve Your Business with Social Media

Join us for this short course on how to maximize marketing efforts for your business. Instagram, Facebook, Snapchat, and Pinterest will be discussed. We will also explore various free marketing tools as well as the logistics of automated text messaging and billboard advertising. Discover how technology can streamline your processes, uphold your reputation in business and develop a timeline for success

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (35)
 06/05-06/05
 -M---- 9AM-Noon
 SBTH

 Course PCWEB302
 Fee \$99

Hospitality and **Tourism**

Food Service Sanitation

The NRA ServSafe Manager Certificate is a combination of home-study and review in-class, giving students the opportunity to take the ServSafe certification exam. Required reading prior to class: ServSafe Manager Book Stand alone 8th Edition ISBN 978-0-86612-709-7 - read upon receipt!

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (67)
 08/08-08/10
 --T-R- 9AM-1PM
 MAIN

 Course FDBWK100
 Fee \$155

CDL Driver Training Program

If you are looking for quality truck driving training with an experienced team that has a proven track record of success, you have come to the right place! NCC has partnered with 160 Driving Academy to offer classroom and in-truck instruction that will provide you with practical and personalized instruction as well as accumulated behind-the-wheel hours in 4 to 6 weeks. Classes are offered at our Bethlehem and Monroe campuses.

Give our team a call at 1-844-889-0160 or go online to:

 $https://www.northampton.edu/cdl-truck-driver-training.htm\ to\ request\ information\ about\ our\ training\ programs.$



EXPLORE



DISCOVER

Summer Fun & Learning

Impacting over 40,000 youth throughout the years

Like us on Facebook!

facebook.com/ncchorizonsforyouth

June 12-August 17

For students entering Grades K-9.

Monday-Friday, Full day or part time options (8AM-6PM)

There is still time to register!



Explore your Passion, Expand your Horizons and Make New Friends

Look for Black Rocket Classes



Register online 24/7 at northampton.edu/summeryouth

Horizons for Youth

HIGH SCHOOL

All classes for students entering 9th-12th grades, unless specified otherwise.

Television Production Institute (Grades 7-12)

Lights, camera, action! Teenagers in this class will write, direct, and star in their own show of comedy sketches, commercial parodies, music videos, and more. No idea is too outrageous for this class. Everyone will participate in front of and/or behind the camera. This class is held in our state-of-the-art media lab and HD TV studio. Families are invited to the premier show the last day of class. Downloads available after the course is completed. Appropriate for grades 7-12. Please note this is a two week class.

Course M		****	107411 11 111	Fee \$289
	07/05-07/07	WRF-	10AM-1PM	MAIN
(2)	06/26-06/30	-MTWRF-	10AM-1PM	MAIN
SEC	DATE(S)	DAY(S)	TIME(S)	CAMPUS

SAT Reading & Math Prep

Get an overview of what you need to know to prepare for the SAT test including strategies and techniques for taking the test plus a review of Reading, Writing and Math concepts. Bring the calculator you will use for the test. Textbook provided.

 SEC
 DATE(S)
 DAY(S)
 TIME(S)
 CAMPUS

 (77)
 08/14-08/23
 -M-W-F 9:30AM-12:30PM
 MAIN

 Course HFYAC114
 Fee \$129

TEAM BUILDING

Let NCC help you reconnect with your colleagues through customized professional development activities for your business or organization. Our unique approach blends serious learning and fun to build communication, trust, morale, and a shared sense of purpose!

Choose from one or more of the following options:



FAB LAB

Dream, design, and create projects that foster collaborative teamwork with your colleagues in our 8,000 sq. ft. makerspace. The Fab Lab staff can organize team projects with wood, resins, 3D printers, and laser cutters based on your group's interests. Learn in a project-based environment and take the projects that you create home!

Contact: **Sean Brandle**, Director, at sbrandle@northampton.edu or (610) 861-5085.



FOWLER KITCHEN

Create delicious meals with your family or colleagues where you will learn from professional chefs with themes such as an Italian dinner, wine and food pairing, or a friendly "Chopped"-style competition.

Can't decide whether to create a project or cook in our kitchen?

Do both and create a customized learning experience crafting a kitchen item and then enjoying cuisine with your team!

Contact: **Audree Chase**, Associate Dean, Community Education at: achase@northampton.edu or (610) 861-5507.



ESCAPE ROOM

Explore the diverse abilities of your team to generate answers to puzzles and beat challenges to escape our Smart Apartment. Promote a sense of satisfaction and connections with your colleagues by experiencing innovative ways your team can navigate difficult situations during challenging times.

Contact: **Beth Ritter-Guth**, Associate Dean, Online Learning at: britter-guth@northampton.edu or (610) 861-5534.



LEADERSHIP/ LEARNING/ DEVELOPMENT

Experience leadership in action with NCC through customized design thinking or continuous improvement team experiences. Discover ways you can learn about yourself and communicate better as a team. Topics such as DEI awareness, organizational culture, and conflict resolution, among others are available

Contact: **Ann Raines**, Director, Leadership Learning and Development, at araines@northampton.edu or (610) 861-5590.

BUILDING KEY

 ALUM = Alumni Hall
 L

 CMUN = Communications Hall
 I

 CNTR = College Center
 D

 CNTY = County Hall
 M

 CWLT = Commonwealth Hall
 A

 FNDR = Founders Hall
 F

 HRZL = Hartzell Technology Hall
 N

 KIVA = Kiva
 H

 KOPE = Kopecek Hall
 C

 NCPL = North Campus Parking Lot
 8

 PENN = Penn Hall
 B

 REIB = Jeanette F. Reibman Hall
 J

 RICH = Richardson Hall
 G

 SENC = Student Enrollment Center
 E

 SPTC = Arthur L. Scott Spartan Center
 O



Spend this summer perfecting old skills and learning new ones with NCC's Fowler Family Southside Center. Check out our FabLab Photo Calendar for Family Fun Friday activities!

Work with NCC to customize all your professional development needs.

SBTH = Fowler Family Southside Center, Bethlehem

511 East Third St., Bethlehem, PA 18015

PARKING INFORMATION:

There is minimal parking directly in front of the Fowler Family Southside Center. However, plenty of free parking is available off East 2nd St.

From the Polk St. access to East 2nd St, the NCC lot is the 2nd on the left. From the Founders Way access to East 2nd St, the NCC lot is the first on the right. Use the walkway by the National Museum of Industrial History to enter NCC's Fowler building.





MAY-SEP 2023



Check out all our summer courses!

northampton.edu/community-education

northampton.edu/ business-training

Wherever you find yourself, NCC will meet you there.

NORTHAMPTON

3835 Green Pond Road Bethlehem, PA 18020 Non-Profit Org. US Postage PAID Permit #556

Permit #556 Lehigh Valley, PA

**** ECR WSS **

Postal Customer

attention:

GUITAR LUTHIERS & ENTHUSIASTS

2023 Luthier Summit

August 7th - 11th · Bethlehem, PA

Week-long event, filled with hands-on workshops and lectures from industry professionals. Meals and housing included. Seating is limited.

Keynote Speakers Include



C.F. Martin IV



Dick Boak



Sean Brandle



Michael Byle



Tim Farrell

Presented by: The Martin Guitar Foundation Luthier Lab





