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Continuing
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Workforce
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Public Safety



Spring 2014

Bucks County Community College

bucks.edu/con-ed-courses

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Spring 2014

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- · Medical Billing, Coding & Transcription
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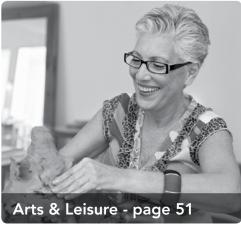
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Join us Online!

View Courses Online: bucks.edu/con-ed-courses Get Updates, or Request Info: bucks.edu/coned-info



View Course Offerings Online

CAMI

ACCREDITED



Continuing Education on Facebook Visit, facebook.com/bucks.coned

Other Program Facebook Pages:

- IT Academy facebook.com/bucks.itacademy
- Medical Imaging facebook.com/bucks.rad
- Practical Nursing facebook.com/bucks.pn

Kids On Campus 2014

Kids on Campus 2013 was a huge success!

Come back in 2014 for creative workshops and sports clinics that will make your child's summer a learning experience and a fun adventure.

Call 215-968-8409 to have a brochure sent to you or visit our website.

www.bucks.edu/kidsoncampus

For Camp Updates

follow us on facebook: www.facebook.com/kocbucks or check our site: www.bucks.edu/newcamps



Let Us Help You Connect.

We're busy planning more events to help people and businesses to share and succeed.

Stay tuned for our next event:

bucks.edu/bring



Businesses, make us a part of your team!

We offer many services that support your strategic plan and increase your value to your customers.

For More Info, See Page 22



www.bucks.edu/con-ed-courses

Change Succeed

We develop programming to improve the lives, careers, and businesses within our Community.

Come to Bucks if you want to:

- Engage your passion for learning
- Gain skills for fun, or to build your career
- Maintain the competitive edge of your workforce

Brochure Key

Help Finding Content

- Use the main table of contents on page 2 to find the program section that interests you.
- Detailed tables of contents are on the first page of every section.
- Find courses beneath categories and sub-categories as indicated.



Section Category

Course Title Course Description...

Continued sections and categories are marked at the top of each page for clarity.

How to Read Course Details

Veterans Approved Courses

Look for this symbol showing the non-college degree courses approved by the Department of Veteran Affairs.



Act 48 for Educators

Certified but not teaching now? You need ACT 48, too!

Bucks' Department of Continuing Education is an approved provider of learning activities required by Act 48. Your hours earned for Act 48 will be reported to the Division of Planning - PDE - Teaching and Learning Support in Harrisburg by the Department of Continuing Education. You will receive a letter from the college verifying the completion of the Act 48 activity. To check your Act 48 record on the PDE Management System go to www.pde. state.pa.us and click on "Act 48 Reporting System."

Look for the Act 48 symbol next to the classes throughout the brochure that have been approved for professional education activity hours.

For more Act 48 information contact
Assistant to the VP of Continuing Education:
215-504-8602
www.bucks.edu/act48

ACT 48/

Online Training

Learn from the convenience of your home or office! You'll find many online courses throughout this brochure.

Just look for the online mouse icon.

Instructor-facilitated Online Courses - Every course includes an expert instructor. For more information, contact Director, Continuing Education: 215-968-8104 or coned@bucks.edu.



www.bucks.edu/LERNclasses

Online Courses & Certificates. Get skills for the 21st century. Demonstrate your knowledge. Boost your productivity and your organization's bottom line.



www.ed2go.com/bucks

Look for the ed2go logo throughout the brochure.

A new section begins each month: Dec 11 Jan 15 Feb 19 Mar 19



www.gatlineducation.com/bucks



www.theknowledgebase.org/bucks

General Information

Age Requirements for Taking Courses

All courses are for individuals, ages 16 or older. There are certain programs that are for the younger set. They are noted in this Catalog.

Continuing Education Units

Continuing Education Units (CEUs) are offered for selected courses and are valuable for individuals wishing to demonstrate their participation in educational pursuits beyond or outside of a degree program. One CEU is equal to ten contact hours of participation in continuing education. Upon completion of courses granting CEUs, participants may receive a statement of CEUs earned. These are permanently recorded with the Continuing Education Office. Continuing Education Units do not apply toward degree programs or graduation.

Course Changes/Cancellations

Bucks County Community College reserves the right to cancel a course entirely or to change its time, location or instructor. In the event a course for which you have registered is cancelled, you will be notified. If you are unable to substitute a suitable replacement for a cancelled course, you will be refunded all tuition and fees you have paid for the course.

Emergency Closings & Inclement Weather

We may at times be forced to cancel classes. Please register for Bucks emergency alert system which will send urgent notifications regarding Campus activities to your cell phone and/or email at:

http://www.e2campus.com/my/bucks/signup.htm

The most up-to-date information will also be available on the college's website at: **www.bucks.edu**

Employer Tuition Assistance

Your organization may encourage furthering your education by including full or partial tuition assistance for credit and non-credit courses in your benefit package. Check with your Personnel Office today.

Lifetime Learning Credit

For those beyond the first two years of college, or taking classes part-time to improve or upgrade their job skills, the family will receive a 20% tax credit for the first \$10,000. The credit is available for net tuition and fees (less grant aid) paid for post-secondary enrollment after June 30, 1998. The credit is available on a per-taxpayer (family) basis. For further information, please consult your tax advisor or visit http://www.ed.gov/offices/OPE/PPI/HOPE.

Parking Permits & Verification of Enrollment

A parking permit will be sent to registrants before class begins. This mailing will include your enrollment confirmation and textbook or materials information. Please feel free to call us at 215-968-8409.

Refund Policy

There is a \$25 non-refundable withdrawal charge if you cancel your enrollment in a course with a fee of \$50 or more; \$5 for courses less than \$50. The following conditions apply to refunds:

- For All Courses: 100% refund (less withdrawal charge) when you notify the Continuing Education Office at least five (5) working days prior to the course starting date. No refund after this time.
- For Camps: There is a \$25 non-refundable fee for any cancellation. Refunds (less \$25) will be made ONLY when you notify the Continuing Education Office AT LEAST SEVEN (7) DAYS before the first day of camp.
- For Trips: Refund policies vary; please call the Continuing Education Office.
- Ed2Go, Protrain, Gatlin and online construction courses: policies vary. Please call for details.

If you have paid by check, your refund will arrive in three weeks. Visa, MasterCard, American Express or Discover payments will be credited to your account. If you are not completely satisfied with our program, please contact the Director of Continuing Education, Maryann Brennan at 215-968-8104.

Staff Waivers

The College and the Continuing Education Department reserves the right to limit the number of waived registrations it accepts in its classes. In some instances, faculty and staff will be required to pay, in addition to class materials, the percentage of tuition owed to third parties who have entered into a partnership or agreement with the College.

Senior Citizen Policy

Adults who are 65 and over and Bucks County residents, may attend Certificate and Computer classes at 50% off the stated fee, plus books/materials fees. Please call for appropriate books/materials costs before registering. Due to the demand for these classes, we can only permit two seniors per class at this discount. Seniors may attend all other non-credit classes free of charge on a space-available basis. Note: ed2go, LERN, Harp & Hypnotherapy & related classes, online construction classes, ProTrain, Gatlin, trips, and Second Act courses are exempt from this policy. Senior Citizen registration will begin one week prior to the start date of each class. You will receive a course confirmation upon registration. However, if the class fills (with the exception of computer classes), you will be called and given the option to either pay for the class or to withdraw. Please note that it is the student's responsibility to pay materials and book fees. Please use registration form and check box regarding senior citizen status.

Tax Deduction

You can receive a tax deduction for all expenses of continuing management education (including registration fees, travel, meals and lodging) undertaken to maintain and improve professional skills. (Treasury Registration 1-625 Coughlin vs. Commissioner, 203F2d307).

Regional Sites

- Bucks County Community College Upper Bucks Campus One Hillendale Drive Perkasie, PA 18944 (215) 258-7741
- Bucks County Community College Lower Bucks Campus
 1304 Veterans Highway
 Bristol, PA 19007
 (267) 685-4800
- Bucks County Community College Newtown Campus
 275 Swamp Road Newtown, PA 18940
 (215) 968-8409
- Advanced Manufacturing Training Center 310 George Patterson Blvd.
 Suite 108
 Bristol, PA 19007

How to Register

Register Online: www.bucks.edu/howtoregister

Secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Other registration options:

FAX

For 24 hour service, you can FAX your registration form anytime! FAX to 215-968-8320, and be sure to provide all the registration information. Be sure to include your Visa, MasterCard, American Express or Discover card number, expiration date and security code.

Walk-In

Come in person (8:30 am-4 pm) to: Bucks County Community College, Continuing Education Office, Cottage 3, 275 Swamp Road, Newtown, PA.

Walk-in registrants are advised to call the Continuing Education Office prior to coming to inquire about seat availability.

Mail-In

Mail form (pages 70, 71) with payment to:

Bucks County Community College, Continuing Education Office, 275 Swamp Road, Newtown, PA 18940

A cancelled check serves as receipt of payment. You will receive a parking permit through the mail.

Phone-In

No forms, no lines, call 215-968-8409 (Option 1) Monday-Friday, 8:30 am-4 pm and charge the fee to your VISA, MasterCard, American Express or Discover Card. After hours please leave a message on our voice mail. Note: Payment is due at time of registration. Do not include materials fees.

Registration form on pages 70 and 71.

Cultural Programming

Bucks offers year-round cultural programming for your whole family, with a lively variety of performances, exhibits, films and lecture-demonstrations.

More Info, and Event Calendar: www.bucks.edu/cultural

Phone: 215.968.8087 Tickets: www.bucks.edu/tickets

Student Services/Support

Child Care

Early Learning Center

215-968-8082 • www.bucks.edu/elc

The Early Learning Center is the child development center serving current or former Bucks students, staff, and faculty. The program is nationally accredited and certified by the PA Keystone STARS system. It is located on the Newtown campus and open for the Fall and Spring semesters. High quality care and education for children 3-5 years of age are provided in a warm, family friendly environment.

Counseling Services 215-968-8189 • counseling@bucks.edu

Our Planning Counselors help you to achieve educational, career, social and personal goals!

disAbility Services

215-968-8182 (V)

www.bucks.edu/disability Rollins Bldg, Student Services

This office exists to assure access to an equal education for students who identify themselves as having disabilities. Services include: interpreters, test and classroom accommodations, liaison with faculty, academic, career and supportive personal counseling, and assistive technology. Students with a disability that affects functioning and learning should contact this office prior to registering for classes to assure services are available when needed.

Evening/Weekend Support Line

If you have a question concerning your evening/weekend class during off-hours, call the Student Service Center.

215-968-8189 - Evenings after 4:30 215-504-8081 - Saturdays, 8 am-12 pm

Security and Safety

Office of Security and Safety Cottage 4 • 215-968-8394

Motor Vehicle Regulations

All vehicles operated on all campuses must be registered with the Office of Security and Safety and a permit is required for all parking lots on all campuses. Please note that Bucks County Community College Motor Vehicle Regulations are in effect at all times. Vehicles parked in violation of campus regulations will be ticketed and/or booted.

Parking Permits

A student who drives to campus must park his or her vehicle in student areas only and acquire a parking permit. There is no charge for parking permits and you may register more than one vehicle. Permits are issued at the Office of Security and Safety. In order to obtain a parking permit, please visit www.bucks.edu/parking. To obtain your permit, you must present:

- 1. Owner's registration for each vehicle
- 2. Student or Employee Identification

Emergencies

Report ALL emergencies, medical and otherwise to Security and Safety at 215-968-8395 or on campus Ext. 8911.

Evening Shuttle Service

A shuttle runs between 6-11 pm on Monday -Thursday nights shuttling students to and from the parking lots to a drop off area behind Penn and Founders Halls.

Campus Crime Information

Campus security statistics required by the College and University Security Information Act of Pennsylvania and the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act of the Federal government are available at the Office of Security and Safety and other campus locations, and on the web at: www.bucks.edu/security/SecurityReport.pdf

A daily log of reported complaints, statistical data and the Security Information Report are also published on the College's website at: www.bucks.edu/security

Tutoring Center

215-968-8218 • www.bucks.edu/tutor

The College provides tutoring in support of select courses to currently enrolled Bucks County Com-munity College students. Tutoring is available at the Newtown, Upper Bucks, Lower Bucks, and Virtual Campuses.

Technology Learning Centers 215-497-8754 • www.bucks.edu/tlc

The Technology Learning Centers provide the following services: one-on-one tutoring, just-intime tutoring, group tutoring sessions, and assistance with basic computer skills. Students can come to the TLCs as a walk-in or by appointment.

Assistance is available at the Newtown campus, the Upper Bucks Campus and the Lower Bucks Campus. The hours of the TLCs can be found at:

www.bucks.edu/tlc

Students can expect assistance with the following: Microsoft Operating Systems and the Office Suite, logins and passwords, Internet browsers, WebCT for online learning, WebMail, and WebAdvisor to find courses, register and check grades, and basic MacIntosh features. For further information call: 215-497-8754.

Veterans Stars & Stripes Lounge

Newtown: Charles Rollins Center, 2nd Floor Lower Bucks: Second Floor Upper Bucks: First Floor, South Building

These spaces have been set aside to provide a welcoming environment for our veterans and their families.

Emergency Closings

Make sure to register for Bucks emergency alert system which will send urgent notifications to your cell phone and/or email at:

http://www.e2campus.com/my/bucks/signup.htm

The most up-to-date information will also be available on the college's website at: www.bucks.edu

Allied Health Programs





- Unless otherwise noted, for further information on the following courses, please contact Allied Health at 215-968-8025.
- For more information visit: www.bucks.edu/con-ed-courses
- Allied Health Website: www.bucks.edu/alliedhealth
- To register, visit: www.bucks.edu/howtoregister, or call 215-968-8409 (Option #1)

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Medical Imaging

Customized Courses also available. For more info on all Medical Imaging Programs:

Marie Leodore, Director - Medical Imaging, (215) 685-4821,

email: marie.leodore@bucks.edu www.bucks.edu/radiography

Radiography Program

The Radiography Program is a twenty-two month, full-time program that will prepare you to enter the field of diagnostic medical imaging. A new class begins each May. Application packet deadline is November 30th of each year for the upcoming May class. Classroom activities, laboratory, and clinical activities assist in learning radiography. Patient care, radiation protection, and technical skills are emphasized throughout the curriculum. Current clinical sites are Grand View Hospital, St. Mary Medical Center, Aria Healthcare System Hospitals, Lower Bucks Hospital, Abington Lansdale Hospital, Rothman Institute, Children's Hospital, Mercer Bucks Orthopedics, Phoenixville Hospital, and Tri State Imaging. You will receive a certificate at the successful completion of the program and will be eligible to sit for the examination given by the American Registry of Radiologic Technologists. Upon passing the examination, you can become a registered Radiographer or Radiologic Technologist and may work in a variety of settings: hospitals, clinics, physicians' offices, mobile x-ray companies, public health, and industry. Tuition \$14,450 + Books

Registry Review (40 Hrs)

Online Registry reviews available for Radiography, Computed Tomography and Magnetic Resonance Imaging tailored to your needs. Online practice exams available. Staff

\$200/ program is ongoing; contact Marie Leodore at marie.leodore@bucks.edu for updates.

CT - WRADT 1210 W20/ MRI – WRADT 1211 W20/ Radiography – WRADT 1099 W20



Check us out online at: www.bucks.edu/radiography

Dental Radiography Test Prep Online (144 Hrs)

Are you a dental assistant wanting to expand into dental radiography? This 144-hour online course will enable you to sit for the Radiation Health Safety (RHS) portion of the CDA/DANB examination. Meeting M/W/F, online in the evenings for 4-hour sessions lasting 12 weeks. Marie Leodore

Text: Dental Radiography: Principles and Techniques 4th Edition by Iannucci Online/ \$499/ WRADT 1214 W20/

MRI online

online/\$2000/WRADT 1207 W20 - 1/6 - 6/6/14. Check us out online at: www.bucks.edu/radiography



Nursing

Practical Nursing Program

The Practical Nursing Program is a full-time, twelve month, state approved program beginning annually in July. The curriculum consists of a wide variety of clinical experience, along with classroom instruction. Upon successful completion of our certificate program, students are prepared to sit for the National Council Licensure Examination LPN (NCLEX) and become a Licensed Practical Nurse. This program is an excellent stepping stone towards a RN degree, or can provide exciting opportunities working as a LPN in a variety of patient care settings. The first step to admissions is the NLN-PN Pre-Entrance Exam, which is a non-medical, basic Math, Reading, and Science test. There are a limited number of testing dates, so register today!

For more information about the PN Program call:

Michelle Rue, Director **Practical Nursing Program** 215-968-8448, email: michelle.rue@bucks.edu



Approved by the Commonwealth of Pennsylvania State Board of Nursing.

Registration information for the NLN-PN Pre-Entrance Exam, is available on our website:

www.bucks.edu/practical

You may also contact us at pnursing@bucks.edu with your complete name and address or call 215-968-8025, Option 2.

NLN-PN Pre Entrance Exam Review (51 Hrs)

The first step to admission in the Practical Nursing Program is taking the NLN-PN Pre-Entrance Exam. This course will review the basic Math, English and Science skills needed to help you be successful on the exam and pursue your goal of becoming a Practical Nurse. Staff

Text: Review Guide for LPN/LVN Pre-Entrance Exam 3rd Edition By National League of Nurses/ Jones & Bartlett Publishers

Newtown Campus/\$229 (plus text)/ ATEST 0056 N01/ 8 Mon, 9 Wed, 1/13-3/12, 6-9 pm Check our website, www.bucks.edu/practical for

For more information about the NLN-PN Exam Review, call:

Michelle Rue, Director Practical Nursing Program, 215-968-8448 email: michelle.rue@bucks.edu

Nurse Aide Training Program (130 Hrs)

Requirements PRIOR to registration: Physical and Two-Step PPD Test, High School Diploma or GED, Assessment Test or evidence of college/trade school courses; verification of Pennsylvania residency, two forms of identification (one photo ID, both must be signature bearing); Pennsylvania State Police Criminal Background Check; FBI Criminal Check for those living in Pennsylvania for LESS than two years.

To obtain a registration packet, please download a copy of the registration packet from our website, www.bucks.edu/nurseaide or email your full name and mailing address to nurseaide@bucks.edu or contact the Allied Health Office by phone 215-968-8025 or pick-up at the Newtown Campus in room 004 of the Allied Health Building, or in the lobby of the Upper Bucks and Lower Bucks campus.

To register: Students must complete all required paperwork prior to scheduling an appointment with the Assistant Director. This appointment will include a paperwork review and if applicable, the assessment test.

Online registration is not available for the Nurse Aide Training Program. Payment in full is required at time of registration. **Class size is limited to 10 students.**

Approved by the Pennsylvania Department of Education

For more information about the Nurse Aide Program, please contact Denise McCardle, Assistant Director at: 215-968-8482, or email: denise.mccardle@bucks.edu

Nurse Aide Training Class times and details:

Newtown Campus/\$929 (includes two textbooks)/ WHPAH 0302 WB1, WB2 & WB3

WB1/ Class: 11 Tues, 1/21-4/1, 8 am-2 pm, 3 Th, 1/23-2/6, 8:30 am-1 pm, Clinical: Chandler Hall / 8 Th, 2/13-4/3, 7 am-3:30 pm, (4/3, 7 am-2:00 pm)/ *C. Gillis R.N.* WB2/ Class: 11 Wed, 2/5-4/16, 9:30 am-3 pm, 3 Th,2/6-2/20, 9:30 am-2 pm, Clinical: Pennswood Village/ 8 Th, 2/27-4/17, 7 am-3:30 pm, (4/17, 7 am-2:30 pm)/ *J. Thomas, R.N.*

WB3/ Class: 11 Mon, 2/24-5/5, 5-10:30 pm, 3 Fri, 2/28-3/14, 5-9:30 pm, Clinical: Pennswood Village / 4 Sat 3/22-4/12, 7 am-3:30 pm, 4 Fri 4/18-5/9, 3-11:30 pm (5/9, 3-10:30 pm)/ *M Adams R.N.*

WB4/ Class: 11 Sat, 3/1-4/26 (no class 4/19) & 2 Sun, 3/2-3/9, 9am-2:30pm & 2 Sat, 5/10-5/17 & Sun 5/18, 9am-1:30pm

Clinical: Pickering Manor/ 8 Sat 3/16-5/11, 7am-3:30pm, (5/11, 7am-2pm) (no clinical 4/20)/ S. Choudhry, R.N. (please italicize name and RN)

Lower Bucks Campus/\$929 (includes two textbooks)/ WHPAH 0302 W50, W51 & W52

W50/ Class: 11 Mon, 1/13-3/31 (no class 1/20), 9:30 am-3 pm, 3 Wed, 1/15-1/29, 9:30 am-2 pm Clinical: HCR Manor Care/ 8 Wed,2/5-4/2 (no clinical 3/26), 7 am-3:30 pm, (4/2, 7 am-2:30 pm)/ *B. Gallagher, R.N.*

W51/ Class: 11 Tu, 2/18-4/29, 9:30 am-3 pm, 3 Thu, 2/20-3/6, 9:30 am-2 pm Clinical: HCR Manor Care/ 8 Th, 3/13-5/1, 7 am-3:30 pm, (5/1, 7 am-2:30 pm)/ *B. Gallagher, R.N.*

W52/Class: 11 Th, 3/6-5/15, 4-9:30pm, 3 Sa, 3/8-3/22, 9:30 am-2 pm Clinical: HCR Manor Care/8 Sa, 3/29-5/17, 7 am -3:30 pm, (5/17, 7 am -2:30 pm)/*Connie Scott, R.N.*

Upper Bucks Campus/\$929 (includes two textbooks)/WHPAH 0302 W70

W70/ Class: 2 Wed, 1/22 & 1/29, 9:30-3 pm, 2/12, 9:30 - 4,10 Mon, 1/27-2/3 & 2/17-3/31, 9:30 am-3pm, Mon, 2/10, 9:30- 4pm Clinical: Life Quest/ 1 Wed,2/5, 10:30 am-7 pm, 4 Wed 2/19 – 3/12, 2-10:30 pm, 2 Wed 3/19 & 3/26, 7 am-3:30 pm, Wed 4/2 7am - 2:30 pm/Sally VanderLoop, R.N.

Continuing Education for Nurses

For more info, contact Janet Baker, Director, Allied Health, at: 215-968-8324 email: janet.baker@bucks.edu

EKG Interpretation: Basic Cardiac Dysrhythmia Hybrid

This course is designed for nurses, working in telemetry, critical care and trauma, as well as techs working in telemetry units. You will learn concepts that allow for the basic interpretation of EKG rhythms. It will include how to measure and plot EKG rhythm components as well as treatment methods for specific abnormal rhythms. This course has an online portion that is completed prior to the 2 classroom dates. Susan Salley, RN, CCRN, CEN

Newtown Campus/\$85/WHPAH 0259 WB1/3 hrs Online, 3/18-3/31 & 2 Tu, 4/1 & 4/8, 6-9 pm Application for nursing contact hours submitted to PSNA

Heart Failure and Cardiomyopathy

This course is geared for Nurses, EMTs, Paramedics and other healthcare professionals, to learn the relationship between heart failure and cardiomyopathy. It will review ischemic and non-ischemic cardiomyopathy as well as various types of cardiomyopathies, symptomatology, and four classifications of heart failure and current treatment modalities from medical management to surgical intervention. Susan Salley, RN, CCRN, CEN

Newtown Campus /\$65 /WHPAH 0556 WB1/ Tu, 3/11, 6-10 pm Approved Hours: 4 (PSNA for Nurses)

Ordering Textbooks

Texts required for Allied Health courses may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore/ 215-968-8459) or from a vendor of your choice.

Allied Health Programs

Neurological Assessment

This course is geared for Nurses, EMTs, Paramedics and other healthcare professionals, to learn focused, neurological assessment techniques, and review assessment and management techniques for specific neuro-based medical and traumatic emergency care scenarios. Susan Salley, RN, CCRN, CEN

Newtown Campus/\$65/WHPAH 0558 WB1/ Tu, 5/6, 6-10 pm

Approved hours: 4 (PSNA for Nurses)

HIPAA - Privacy/Security and Compliance

Healthcare professionals need to have an awareness of the regulations for privacy and security. Healthcare workers need to keep informed of the latest changes and guidelines. The Health Insurance Portability and Accountability Act (HIPAA) is about insurance portability and fraud and the changes that have evolved in business development. HIPAA involves three segments, 1-Privacy, 2-Security and 3-Transaction sets. The changes include processes, policies, and procedures for all covered entities, including and not limited to providers such as hospitals, and laboratories as well as insurance payers. *Deborah Talone, MBA*

Newtown Campus/\$65/WHPAH 0325 WB1/ Wed, 4/2, 6-9 pm

Application for Nursing Contact Hours Submitted to PSNA

Nourishing the Nurturer (8 hours) NEW

This course offers an exploration of ways to nourish ourselves as family and community caregivers. As caregivers we have a tendency to put our own well-being last on the priority list. During these 4 classes we will discuss and explore ways to nourish our health and wellness by telling our own "food story" as a way to better understand the role food plays in our primary relationships and how to approach and reflect on what our food cravings are telling us and the important role these cravings play. We will discuss ways stress and compassion fatigue affect our eating habits, the role anxiety and caffeine play in getting a better night sleep. The importance of good "gut" and digestion health will also be reviewed. Caregiving is a lifestyle and a beautiful gift we give those to whom we care for — we owe it to ourselves to care enough about our health. Kimberly Rabago

Newtown Campus/\$112/ RHEAL 0036 WB1/ 4 Tues, 3/4 – 3/25, 7 – 9pm

Nursing Review & Re-Entry into Practice

This includes both classroom instruction and clinical experience designed to prepare nurses (RN's & LPN'S) for re-entry into practice, and/or a review of contemporary nursing. *Joyce Welliver, RN, MSN, CRNP*

Requirements: Current PA nurse's license, current healthcare provider CPR certification, professional liability insurance, healthcare insurance and medical clearance, criminal background check by the State Police. All must be provided before clinical experience. All forms can be found on our website: http://www.bucks.edu/nursing_review/index.php.

\$1,305 (plus textbook)/ WHPAH 0310 WA1 Orientation: Newtown Campus/ Wed, 1/29, 6-8 pm Classroom: Lower Bucks Campus/ 6 Mon & 5 Wed, 2/3 – 3/10, 6-10 pm

Skills Review: Newtown Campus/ Wed &, Mon, 3/12 & 3/17, 6-10 pm

Clinical: St Mary Medical Center/ 4 Mon & 4 Wed, 3/19 – 4/14, 6-10 pm

Gerontology

This 42-hour certificate program provides an overview of the aging population in America. It is designed to benefit healthcare practitioners or individuals who work in programs and services for the aging, including nurses, social workers, nursing home administrators, counselors and clergy. This program can also be beneficial to personal caregivers and for people who are interested in exploring the geriatric field. The certificate is awarded upon completion of four required and two elective courses. You may register for an individual course if you do not wish to complete the entire program. *Mary Ann DuGan, B.S.*

Required Courses

I. Health and Aging - 2/8

II. Medical Options and Choices in Aging

III. Life Choices as We Age

IV. Memory and Thought in the Aging - Alzheimer's Disease - 3/8

Electives (choose 2)

A. The Specifics of Death and Dying - 4/12

B. Grandparenting

C. Spirituality and Sexuality

D. Identity Theft and other Personal Safety Issues for Older Adults

Newtown Campus/ \$179 per course/ 9 am-5 pm

For more info on courses & electives, see bucks.edu/gerontology

Thanatology

This certificate program is designed to provide you with a basic understanding of issues related to loss, but especially those related to dying, death, and the resultant bereavement whether the death is a result of a long-standing chronic illness, an acute condition, or a traumatic incident.

This 63-hour program, with nine required courses, will benefit the professional and personal caregiver. At the conclusion of the course, you will have developed:

 Knowledge of the research relevant to dying, death, and bereavement

 Understanding the practical approaches relevant to dealing with death and dying

 Comprehension of the significance of spiritual, cultural, and ethnic diversity and their influence on an individual's understanding of dying, death, and bereavement.

Kimberly L. Rabago, MSW

Required Courses

I. The Nature of Loss

II. The Dying, Terminally Ill Patient

III. Cultural and Spiritual Issues in Dying

IV. Preparing for Death - 1/25

 V. Caring for the Caregiver through the Illness and Aftermath - 2/8

VI. Trauma and the Dying Process - 3/8

VII. Bereavement, Grief and Mourning - 4/12

VIII.Dealing With Loss or Death During the Holiday Time

IX. Looking at Dying, Death and Bereavement in Music, Literature, and the Arts Throughout the Ages - 5/10

The Association for Death Education and Counseling® has deemed this program as counting toward the continuing education requirements for the ADEC CT and FT programs.

Newtown Campus/\$179 per course/ 9 am-5 pm

For more info on courses & electives, see bucks.edu/thanatology

Phlebotomy for Healthcare Personnel

This course is designed as an introduction to, and review of, the basic skills of phlebotomy and a review for returning healthcare workers. This course will include the latest NAACLS guidelines and competencies necessary to provide a continuum of care. Emphasis will be on the fundamental theory and techniques of drawing blood samples as well as safety awareness, proper laboratory practices, and professionalism. *Gail Donegan, BS, MT, (ASCP)*

Text: So You're Going to Collect a Blood Specimen: An Introduction to Phlebotomy 13th Edition (2010) by F. Kiechle

Newtown Campus/ \$85/ WHPAH 0331 WB1/ 2 Wed, 4/9 & 4/16, 6-9 pm

EKG Phlebotomy Technician

For more information on EKG Phlebotomy Janet Baker, Director, Allied Health at: 215-968-8324 or email: janet.baker@bucks.edu or visit: bucks.edu/con-ed-courses

EKG/Phlebotomy Technician Hybrid Comprehensive (150 Hrs)

This 150-hour hybrid certificate program prepares you to become an EKG & Phlebotomy Technician. You will learn medical terminology, vital signs, patient care skills, how to perform a 12 lead EKG, interpretation of cardiac strips, venipuncture, blood draw collection, and safety. You will be prepared to work in a variety of healthcare settings such as: hospitals, clinics, cardiac rehabilitation centers, laboratories, donation facilities, and physicians' offices. Upon successful completion of these courses you will be eligible to take two separate national certification exams for EKG and Phlebotomy Technician. The costs of the examinations are not included in this course. For more information about the exam go to www.nhanow.com. Gail Dittes, R.N.

Lower Bucks Campus/\$3,005 (plus text and course connect package)/ WHPAH 0261 W20/ 12 Sa, 2/15 – 5/10 (no class 4/19), 9 am – 3:00 pm All other work online.

EKG/Phlebotomy Technician Comprehensive (150 Hrs)

This 150-hour certificate program prepares you to become an EKG & Phlebotomy Technician. You will learn medical terminology, vital signs, patient care skills, how to perform a 12 lead EKG, interpretation of cardiac strips, venipuncture, blood draw collection, and safety. You will be prepared to work in a variety of healthcare settings such as: hospitals, clinics, cardiac rehabilitation centers, laboratories, donation facilities, and physicians' offices. Upon successful completion of these courses you will be eligible to take two separate national certification exams for EKG and Phlebotomy Technician. The cost of the examination is not included in this course. For more information about the exam go to www.nhanow.com. Gail Dittes, R.N.

It is possible to take the 60-hour EKG course only (\$1,399 – plus text and course connect package) or the 90-hour Phlebotomy course only (\$1,819 – plus text and course connect package).

For more details call 215-968-8025 or visit our website: www.bucks.edu/allied health.

Newtown Campus/ WHPAH 0261 WB1/ \$3,005 (plus text and course connect package)/ 14 Mon, 13 Wed & 12 Fri, 2/10-5/9 (no class 4/18), 8:30 am-12:30 pm

Ordering Textbooks

Texts required for all Allied Health courses, including **Text+Course Connect Package**, may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore, 215-968-8459) or from a vendor of your choice. If Buying textbooks elsewhere, Course Connect access will have to be purchased separately.

Physical Therapy Assistant

Physical Therapy Aide Program (50 Hrs)

This comprehensive 50-hour Physical Therapy Aide Program prepares you for the growing field of Physical Therapy. As a Physical Therapy Aide your general responsibility will be to carry out the non-technical duties of physical therapy, such as preparing treatment areas, ordering devices and supplies, and transporting patients working under the direction of the physical therapist. Furthermore, you will be assisting physical therapists in providing services that help improve mobility, relieve pain, and prevent or limit permanent physical disabilities of patients suffering from injuries or disease. Physical Therapy Aides may be employed in nursing homes, hospitals, sports rehabilitation centers and some orthopedic clinics. *Staff*

Newtown Campus/\$1,405 (text included)/ WHPAH 0277 WB1/ 13 Mon, 2/24 – 5/12, 6-10 pm, & 1 Mon, 5/19, 6-8 pm

Ordering Textbooks

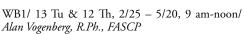
Texts required for all Allied Health courses, including **Text+Course Connect Package**, may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore, 215-968-8459) or from a vendor of your choice. If Buying textbooks elsewhere, Course Connect access will have to be purchased separately.

Pharmacy Technician

Pharmacy Technician Comprehensive (75 Hrs)

The Pharmacy Technician assists the licensed pharmacist to prepare prescription medications, provide customer service, and perform administrative duties. Some of the topics included are: medical terminology, reading and interpretation of prescriptions, generic and brand name drugs. Upon successful completion you will be prepared to take the national certification exam by the Pharmacy Technician Certification Board (PTCB). The exam fee is not included in this course. For more info on the exam, go to www.PTCB.org.

Newtown Campus/\$2,205 (plus text)/ WHPAH 0273 WB1-WB2



WB2/ 14 Tu & 11 Th, 3/4 – 5/27, 6:30-9:30 pm/ Dr. Joseph Urban, B.S. Pharmacy, M.B.A., Doctor of Pharmacy

Register Online!

For on-line registration please go to the following website: www.bucks.edu/howtoregister
This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Emergency Closings/ Inclement Weather

We may at times be forced to cancel classes. Please register for Bucks emergency alert system which will send urgent notifications regarding Campus activities to your cell phone and/or email at:

http://www.e2campus.com/my/bucks/signup.htm

The most up-to-date information will also be available on the college's website at: www.bucks.edu

CPR, First Aid Training & Safety

CPR and First Aid Courses

CPR and First Aid courses can be set up on-site at your company location, or at one of the College's Bucks County locations. To register, call: 215-968-8409 (Option #1).

For more information please contact:

Janet Baker, Director, Allied Health at: 215-968-8324 or email: janet.baker@bucks.edu

Heartsaver First Aid

(American Heart Association 2-year certification)
For professionals who need basic first aid for the workplace. *Janet Baker, M.Ed.*

Newtown Campus/ \$65 (includes book & card)/ PHPAH 0001 WB1/ Sa, 3/8, 9 am-1 pm Approved Hours: 4 (Act 48)



Heartsaver Adult CPR/AED and First Aid

(American Heart Association 2 year certification)
For professionals who need Adult CPR & basic first aid for
the workplace. *Janet Baker, M.Ed.*

Newtown Campus/ \$85 (includes book and card)/ PHPAH 0002 WB1/ Sa, 4/5, 9 am-3:30 pm Approved Hours: 6 (Act 48)



Heartsaver Pediatric CPR & First Aid

For parents, grandparents, teachers, day care workers, nannies, and babysitters. *Janet Baker, M.Ed.*Newtown Campus/ \$85 (includes card & book)/
PHPAH 0014 WB1/ Sa, 5/3, 9 am-3:30 pm
Approved Hours: 6 (Act 48)

CPR for Healthcare Providers - Certification

(Includes Adult, Child, Infant CPR and AED training, American Heart Association 2-year certification)
For all healthcare professionals, nurses, doctors, dentists, chiropractors, paramedics, EMTs and lifeguards. *Janet Baker, M.Ed.*

Newtown Campus/ \$85 (includes book & card)/ PHPAH 0003 WB1- WB5/ 9 am-3:30 pm

WB1/ Sa, 1/25

WB2/ Sa, 2/15

WB3/ Sa, 3/15

WB4/ Sa, 4/12 W/B5/ Sa, 5/17

WB5/ Sa, 5/17

Approved Hours: 6 (Act 48)



CPR Recertification for Healthcare Providers & Community

(Includes Adult, Child, Infant CPR and AED training, 2 year certification) *Janet Baker, M.Ed* Prerequisite: Must have a current CPR card.

Newtown Campus/ \$65 (includes card)/ PHPAH 0004 WB1- WB5, 6-10 pm

WB1/ Wed, 1/29 WB2/ Tu, 2/18 WB3/ Wed, 3/19 WB4/ Tu, 4/22 WB5/ Tu, 5/13

WB5/ Tu, 5/13 Approved Hours: 4 (Act 48)



Medical Billing, Coding & Transcription

Medical Transcription A to Z: A Premier Home-Study Course

Do you want a career with flexible hours and solid income? Medical Transcription is your answer! This self-study course is an in-depth, self-paced curriculum developed for anyone desiring to begin an exciting career as a medical transcriptionist. The program is open entry/open exit. You may begin at any time. There is no time limit for completion; the average time is approximately 6 months.

Self-Study/ \$1,299/ XHPAH 0227 HS1

For questions about this program, email the instructor at info@medtranscription.com

To register for this program, please call, 215-968-8409 (Option #1). A study packet will be mailed after your registration is processed.

Medical Reimbursement/Coding Specialist Certificate Hybrid (180 Hrs)

This program is for those with little or no prior work experience in the field. It will prepare you for a career such as: Medical Coding Technician, Medical Coder, Practice Operations staff, Claims Management Specialist, Practice Manager. This course includes, Medical Terminology, ICD-9, CPT for procedures, HIPAA, and Health Insurance. It will prepare the student for a rewarding career in physician offices, hospitals, and ambulatory surgery centers. Crystal Peurifoy & Linda James

Lower Bucks Campus/\$2520 (plus textbooks, AAPC membership, practice exams, and CPC certification exam) WHPAH 2501 W20/2/17 -5/9

Orientation: Mon, 2/17, 5:30 – 9:30pm,

Class: Mon, 5:30 – 9:30pm

Allied Health Programs

Medical Coding -Transition to ICD-10 Hybrid (for experienced Billing and Coding Professionals) (150 Hrs)

This program is for those with significant work experience in Medical Billing and Coding (ICD-9), preparing for ICD-10 transition. *Crystal Peurifoy & Linda James*

Lower Bucks Campus/ \$2,100/(plus textbook) WHPAH 2504 W20/Online/ 3/3 – 5/9 Orientation: Wed, 2/26, 5:30 – 9:30 pm Medical Billing, Coding & Transcription – cont'd

Course covers the following:

- Overview of Medical Business Operations, relevant medical terminology and acronyms, and the Patient Care Cycle
- Anatomy and Physiology for Medical Coders
- Disease Processes for Medical Coders
- · Pharmacology for Medical Coders
- CPT and ICD-9 Coding
- Transition to ICD-10

Healthcare Information Technology Courses

As the nation moves toward industry-wide adoption of electronic health records (EHRs), the Bureau of Labor Statistics expects a shortage of about 50,000 qualified health IT workers to meet the needs of hospitals and healthcare affiliates. The Certified Healthcare Technology Specialist (CHTS) competency exams allow professionals and employers to capitalize on new technologies, procedures and careers.

Electronic Health Record and Practice Management Specialist Hybrid (180 Hrs)

This program is for those with little or no experience in the field. It will prepare you for a career such as: Electronic Health Record Specialist, Practice Manager, HIT Implementation Specialist, Medical Records Technician, Medical Receptionist, Practice Operations staff, Medical Biller, Claims Management Specialist. This course includes management of health information systems, organization of health databases, integration of health databases, and ambulatory surgery centers. Beth Schindele

Newtown Campus/ \$2520 (plus books, practice exams and NHA CEHRS certification exam) WHPAH 2505 W20/ 2/10-5/2

Orientation: Mon, 2/10, 8 am-12 pm, Class, Fri's, 8 am-12 pm

Practice Workflow & Information Management Redesign Specialist Hybrid (CHTS-PW)(200 Hrs) NEW

Recommended Prerequisite: Electronic Health Record and Practice Management (180 Hrs.), or healthcare experience in the field

This course portrays the skills needed to reorganize a provider's work to effectively use health IT to improve health care. Candidates may have backgrounds in health care or information technology, but are not licensed clinical professionals (for example, as a practice administrator). Workers in this role assist in reorganizing the work of a provider to take full advantage of the features of health IT in pursuit of meaningful use of health IT to improve health and care.

Workers in this role will be able to: conduct user requirements analysis to facilitate workflow design; integrate information technology functions into workflow; document health information exchange needs; design processes and information flows that accommodate quality improvement and reporting; work with provider personnel to implement revised workflows; and evaluate process workflows to validate or improve practice's systems. *Beth Schindele*

Newtown Campus/\$2800/ CHTS-CP exam WHPAH 2506 W20/2/17 - 5/31 (no class 4/19) Orientation: Mon 2/17, 1-4 pm, Class, Sa, 1-4 pm

The Clinician/Practitioner Consultant Examination (CHTS-CP) (200 Hrs)

Recommended Prerequisite: Electronic Health Record and Practice Management (180 Hrs), or healthcare experience in the field.

The Clinician/Practitioner Consultant Examination conveys the background and experience of a licensed clinical and professional or public health professional. Workers in this role will be able to: suggest solutions for health IT implementation problems in clinical and public health settings; address work-flow and data collection issues from a clinical perspective, including quality measurement and improvement; assist in selection of vendors and software; and advocate for users' needs, acting as a liaison between users, IT staff, and vendors. *Beth Schindele*

Newtown Campus/\$2800/CHTS-CP exam

WHPAH 2507 W20/ 2/22 - 6/7, Orientation: Sa, 2/22, 9 am-1 pm Class: Sa, 3/1- 6/7, 9am – 1 pm (no class 4/19)

The CHTS exams assess the competency of individuals seeking to demonstrate proficiency in certain health IT workforce roles integral to the implementation and management of electronic health information.

Ordering Textbooks

Texts required for Allied Health courses may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore/ 215-968-8459) or from a vendor of your choice.

Healing & Massage Modalities

Healing Arts

Unless otherwise noted, for more information on Healing Arts Courses, please contact:

Director, Continuing Education at: 215-968-8104 or email: coned@bucks.edu

Harp Therapy

Certified Harp Therapist & Certified Master Harp Therapist

These transformative programs each include a 130-hour mentored internship which may be completed at one of our host or pre-approved hospitals throughout the tri-state area.

Level I consists of 310 hours: Modules I-IV, consisting of 134 hours of classroom training, a 36-hour online course on ethics, Module V, consisting of a 128-hour internship and 12 one-on-one contact hours. Tuition for two modules will be due at registration: Module I, paid directly to the college; Module V, billed directly by BEDSIDE HARP.

Completion of all of the above is required for the Certified Harp Therapist designation. The Mastery level requires an additional 185 hours plus two additional modules: Module VI, 120-hour internship (payable to BEDSIDE HARP), Module VII, a 17-hour classroom module (payable to the College).

Prerequisite: Admission by permission of the instructor. An interview by instructor and your submission of an audio tape or CD in which you play ten simple tunes are required.

All sessions will be held in the Bedside Harp Great Room, 6318 Neshaminy Valley Drive, Bensalem, PA/\$725 per module (plus one-time materials fee of \$200 payable to the instructor) Please note: Payment for Module I to Bucks County Community College due at registration

Team-taught: Led by Edie Eileen Elkan, M.A., Hospital-Certified Master Harp Therapist

Module I: To Soothe the Savage Breast

WSMCE 4010 CA1/ Sa, Su, 3/15 & 3/16; 9am-5:30pm, Fri, 3/21; 2pm-9pm, Sa, Su, 3/22 & 3/23; 9am-5:30pm

Module II: Glimpses Within

WSMCE 4011 CAÎ/ Sa, Su, 5/17 & 5/18; 9am-5:30pm, Fri, 5/23; 9am-5:30pm, Sa, 5/24; 2pm-9pm & Su, 5/25; 9am-5:30pm

Module III: Working with the Depressed, the Seriously Ill and the Dying

WSMCE 4012 CA1/ Fri, 6/20; 9am-5:30pm, Sa, 6/21; 2pm-9pm & Su, 6/22; 9am-5:30pm; Fri, 6/27; 9am-5:30pm; Sa, 6/28; 9am-9pm; Su, 6/29; 9am-5:30pm

Module IV: Creating Work for Yourself WSMCE 4013 CA1/ Next Offering Fall 2014

Conversations on Research for Harp Therapists

Our mastery level course on research is a two-part course. The first six weeks is the National Institute of Health's course, "Protecting Human Research Participants". Various aspects of conducting research will include research ethics, history, terminology and compliance with federal laws put into place to protect human research participants. Students will read each week's lesson materials in the File section of the discussion board and then join in the conversations to flesh out the material and apply the lessons learned to situational histories. This online class will include 48 hours of online based learning and a 2 hour movie. *Edie Eileen Elkan, B.A., M.A.*

Online/\$299/WSMCE 4021 C20/ 1/6-4/7

FREE Mindfulness-Based Stress Reduction Program (MBSR) Orientation/Interview Session

The MBSR program is a highly researched eightweek program developed by Jon Kabat-Zinn at the University of Massachusetts Medical School's Center for Mindfulness more than 25 years ago. Kabat-Zinn defines mindfulness as "paying attention in a particular way: on purpose, in the present moment and nonjudgmentally, most simply described as the intentional cultivation of nonjudgmental moment-to-moment awareness." Those who wish to take the course are required to attend this session. *Edie Eileen Elkan, B.A., M.A.*

Newtown. Next Offering: Fall, 2014

Mindfulness-Based Stress Reduction Program (MBSR) (27 Hrs)

The Mindfulness-Based Stress Reduction (MBSR) program was developed by Jon Kabat-Zinn at the University of Massachusetts Medical School's Center for Mindfulness more than 25 years ago. Since then, this eight-week program has been offered in a variety of international settings. Mindfulness in MBSR can be most simply described as the intentional cultivation of nonjudgmental moment-tomoment awareness" (Kabat-Zinn, 1996). key elements of the definition—intentionality, present-centeredness and absence of judgment—are repeated and reinforced through the MBSR teachers in classes unfolding week by week around the world" (McCown, Reibel, Micozzi, page 64). This course follows the model MBSR 8-week plus a full day of mindfulness. Edie Eileen Elkan, B.A., M.A.

Newtown/ Next offering, Fall 2014

Continued on page 18

See also: Hypnotherapy, page 27

How to Improve Your Relationships NEW

This workshop is designed to help you identify and correct the real issues in your relationship — be it with your spouse, partner or neighbor. Participants will examine how personality factors influence relationship dynamics, what triggers conflict, how to successfully resolve differences, and how to be happy in a relationship that sometimes feels less than perfect. Participants will learn better ways to communicate and other behaviorally-specific techniques that lend themselves to relationship satisfaction. Participants who complete this workshop will have increased personal insight, a new skill set and, perhaps more importantly, a new mindset. This is a fast-paced, fun course valuable for both individuals and couples. Lori Hart, Ph.D.; Licensed psychologist

For more info on this course, call:

Janet Baker, Director, Allied Health, at : 215-968-8324 / email: janet.baker@bucks.edu

Newtown Campus/ \$85/ RHEAL 0209 WB1/ Sa, 3/22, 9:30 am - 12:30 pm

Reiki Courses

Reiki Level I

Relieve stress, revitalize your body and energize your life with the ancient art of Reiki! A non-invasive, powerful tool for natural healing, Reiki energy transfer can help you eliminate fatigue, tension, and pain, accelerate healing, promote transfer Reiki energy by relieving energy blockages in the body. You must attend all classes to receive a Certificate of Completion. *Glenda R. Smith, Certified Reiki Master Teacher*

RHEAL 0100 / \$109 (includes manual)/ C01, C50, & C70C01/ Newtown Campus/ 3 Wed, 3/5–3/19; 6:30-9:30pmC50/ Lower Bucks Campus/ 3 Mon, 3/3-3/17; 6:30-9:30pmC70/ Upper Bucks Campus/ 3 Mon, 3/24-4/7; 6:30-9:30pm

See Also: Personal Enrichment Health and Fitness Courses - Page 50

Reiki Level II

Take a "Quantum Leap" in Reiki power in Level II! As your Reiki power strengthens, you will learn how to transmit energy over any distance and time, penetrating the time-space barrier. You will apply Reiki to ideas and situations, send Reiki to loved ones, address unwanted habits and enhance your talents. You must attend all classes to receive a Certificate of Completion.

RHEAL 0102 / \$109 (includes manual) /C01, C02, & C70

C01/ Newtown Campus/ Fri, 4/4; 6:30-9:30pm & Sa, 4/5, 9 am-6 pm

C02/ Newtown Campus/ Fri, 5/2; 6:30-9:30pm & Sa, 5/3; 9:00am-6:00pm

C70/ Upper Bucks Campus/ 4 Thu. 4/24-5/15, 7-9:30pm

Glenda R. Smith, Certified Reiki Master Teacher

For more information on Harp Therapy, Mindfulness courses, and Reiki Levels I and II,

call: (215) 968-8104 or email coned@bucks.edu

Reiki Level III – Advanced Reiki Training

Deepen your Reiki practice; receive three additional cleansing symbols, learn about the seven chakras and how they are related to Reiki cleansing treatments, the use of crystals in your Reiki practice, learn techniques for providing Reiki healing attunements. Students MUST have completed both Reiki I and Reiki II to register. *Crystal Widmann, Reiki Master/Teacher*

Newtown Campus/ \$255 (plus \$35 materials fee paid to instructor)/RHEAL 0123 WB1/ Fri, 5/9, 6-9 pm & Sa, 5/10, 9 am-4 pm

For additional info on Reiki III, contact:

Janet Baker, Director, Allied Health, at: 215-968-8324 / email: janet.baker@bucks.edu

Massage Modalities

For more information on Massage Modalities, please contact:

Janet Baker, Director, Allied Health at 215-968-8324

or email: janet.baker@bucks.edu

Continuing Education Programs for Licensed Massage Therapists

Two-day seminar - 16 CE credits approved by NCBTMB. Massage seminars require that students must already be massage therapists or Physical Therapists. There are no prerequisites for Reflexology - all are welcome to register.

All manuals and certificates will be provided and equipment will be available for use at the seminar. Students should bring with them for massage seminars: massage table, set of sheets, face cradle cover, large bath towel, 2 hand towels, large bed pillow.

"Bellabaci" Method of Modern Cupping (6 CE's)

This course is for Licensed Massage Therapists. Learn the cupping technique new to the United States taken from the ancient Chinese. This technique uses silicone cups with no heat. Save your wrist, yet work deep and effectively. Break up stagnation in the body, break down adhesion, and improve cellulite conditions also. *Carrie Wiedemann*

Newtown Campus/\$225/OHEAL 0111 WB1/ Sat, 2/22, 9 am- 4 pm

Continued on page 19

The Art of Hot Stone Massage (16 CE's)

This course is for experienced massage therapists. "Nature's Healing Stone Therapy" seminar teaches the art of safely handling hot massage stones in a full body protocol. It incorporates many massage techniques and essential oils to create a very relaxing and therapeutic treatment. The seminar begins with the history of stone therapy, contraindications, the care and cleaning of the stones, and equipment needed for stone massage. The workshop continues with demonstrations and guided hands-on work for the students. This two-day seminar allows students to become efficient in the handling of the stones in a full body hot stone protocol and learn how the stones can enhance every massage technique with some advanced techniques. *Pat Mayrhofer*

Newtown Campus/\$395/ OHEAL 0100 WB1/ Sa, 3/22 & Su, 3/23, 9 am-6 pm

The Art of Advanced Therapeutic Stone Massage (16 CE's)

Advanced Stone Therapy is for the serious professional. Basic knowledge of hot stone massage is a prerequisite for this seminar. Release techniques for the Low Back area are taught which includes the Periformis, QL, and Psoas. Shoulder area releases for the subscapularis, supraspinatus, and infraspinatus are demonstrated, as well as problems areas in the neck and extremities, like Carpal Tunnel and Plantar Fascitis. Students learn the therapeutic treatments with both hot and cold stones. Review is presented on the contraindications, care and cleaning of the stones and equipment, and important facts like temperature and handling of the stones. Power up your stone massage, be informed, be inspired, and be effective. Take your practice to the next level and realize your greatest stone potential. *Pat Mayrhofer*

Newtown Campus/\$395/ OHEAL 0102 WB1/ Sa, 6/7 & Su, 6/8, 9 am-6 pm

Basic Reflexology (16 CE's)

Learn how to perform a Basic Reflexology session taught by an expert instructor. You will learn the Ingham method of Reflexology as well the history and benefits. This 16-hour course offers hands-on learning. Increase your income with reflexology as a wonderful stand-alone treatment or as an add-on to a massage, facial, pedicure or manicure. You do not need to be a Massage Therapist to take this course. *Debbie McKayle* Students should bring: 1 set of sheets, 2 pillows, 2 hand towels.

Newtown Campus/\$350/ OHEAL 0103 WB1/ Sa, 3/8 & Su, 3/9, 9am-6pm

Advanced Reflexology 1 (8 CE's)

Learn how to recognize and treat problem areas through reflex pathways to help relieve the client's discomfort. *Debbie McKayle*

Prerequisite: Basic Reflexology. You do not need to be a Massage Therapist to take this course.

Newtown Campus/\$225/ OHEAL 0105 WB1/ Sa, 5/3, 9 am- 6 pm

Cool Lift Face Rejuvenation (8 CE's)

Learn a new and unique treatment for the face, designed to soften lines and creases, as well as tighten facial muscles.

Prerequisite: Massage Therapist, Esthetician or Cosmetologist. *Megan Goldbacker*

Newtown Campus/\$225/ OHEAL 0106 WB1/ Su, 4/27, 9 am- 6 pm

Couples Massage (3 Hrs)

Have your special date night at home. Learn how to massage your partner to reduce stress and muscle discomfort. Weekend warriors and people who perform repetitive tasks will especially enjoy this class. Some basic massage techniques will be taught as well as when not to use massage. Couples only; bring a partner, friend, or spouse. *Pat Mayrhofer*

Newtown Campus / \$80 per couple/ RHEAL 0080 WB1/Thurs, 4/24, 6-9 pm

Acupressure For Anyone – Your Health is in Your Hands (24 CE's)

Acupressure for Anyone puts the extraordinary healing gifts of acupressure into the hands of ordinary people. It is designed to teach individuals of any age, profession or educational background to take charge of their own health using acupressure. Acupressure for Anyone provides simple methods that a person can apply on their own to enhance health, body awareness, and well-being. Acupressure formulas are given for common health issues such as headache, insomnia, colds & flu, digestion, etc. as well as powerful balancing formulas for managing stress and calming the mind and spirit. *Missy Oleaga, LMT* Prerequisites: None

Supplies: Bring Sheets, wear comfortable clothes

Newtown Campus/\$480/RHEAL 0087 WB1/ Thu-Sun, 3/27 – 3/30, 9 am-3:30 pm

Clinical Acupressure 1: Basic Applications (24 CE's)

This workshop teaches how to use acupressure to balance and energize the whole body and specific parts, as well as address symptoms. In addition, you will also receive a clinical handbook and study guide with more than 70 specific acupressure formulas for specific body parts and conditions. Appropriate for clinical applications. This workshop is ideal for professionals with hands-on experience. Non-experienced practitioners should consider taking an introductory course such as the SEVA/Stress Release workshop or seek approval from the instructor. *Missy Oleaga,, LMT*

24 CEUs:

- Massage Therapists (NCBTMB)
- Acupuncturists (NCCAOM)
- Asian Bodywork Therapists (NCCAOM)
- Nurses (AHNA)

Newtown Campus/ \$595/OHEAL 0110 WB1/ Thur-Sun, 4/10 – 4/13, 9 am-3:30 pm

Introduction to Thai Massage (16 Hrs)

This course is designed to provide you with the fundamental tools to perform the Front Position of a traditional northern style Thai Massage. You will learn how to give a full body treatment with the client mostly supine. You will be shown how to perform individual movements in a flowing, rhythmic routine, addressing most major muscle groups and joints in the body. We will develop and strengthen balance, focus, and good body mechanics. In this work, both the giver and receiver benefit from this session. This course is open to anyone interested in learning this "Ancient Healing Way". Barbara Panno LMT, RTT

Newtown Campus/\$275/ OHEAL 0113 WB1/ Sa/ Su, 4/5 – 4/6, 9 am-5 pm

Business & Industry



20

Dynamic, affordable, quality training programs designed to help you move your business forward. We are dedicated to meeting your specific needs to help your businesses grow and thrive in our area. Seminars, single or series courses and certificate programs are available. Call today for more details about how we can support you.

- Unless otherwise noted, for further information on the following courses, please contact Continuing Education at 215-968-8104
- For more information visit: www.bucks.edu/con-ed-courses
- To register, visit: www.bucks.edu/howtoregister, or call 215-968-8409 (Option #1)

Section Contents

Business Services & Marketing

- Business Research Certificate
- · Certificate in Customer Service
- Certificate in eMarketing Essentials
- Certificate in Social Media for Business
- Mobile Marketing Certificate
- Video Marketing Certificate
 Nonprofits

• Program Evaluation for Nonprofits

Revenue Generation for Nonprofits

Customized Training

Custom Courses to Meet Your Company's Needs

Entrepreneurs

- Entrepreneurship Certificate
- Entrepreneur Boot Camp
- The Business Plan
- Entrepreneurial Marketing(New!)
- Facebook for Business

- Google + (New!)
 Google Analytics
- Twitter
- · Certificate in Customer Research

Business Services and Marketing

Business Research Certificate

Get the skills needed to effectively communicate research results to a specific audience for maximum impact and effective decision making. This course is for business professionals, entrepreneurs, and anyone who needs specific information about a particular topic such as market potential, competitive intelligence, standard industry practice, productivity improvement, etc.

Three one-month courses. Certificate available for successful completion. \$495 total for all 3 courses. (Courses cannot be taken individually.)

- Section 1: Introduction to Business Research, 2/3-2/28
- Section 2: Business Statistics, 3/28-3/28
- Section 3: Qualitative Business Research, 4/7-5/2



www.bucks.edu/LERNclasses



Certificate in Customer Service

With the increase of technology, human interaction with customers becomes all the more important. Whether retaining customers, serving customers, or turning inquiries from potential customers into sales, good customer service is now one of the central factors in organizational success.

Learn some extraordinary customer service techniques that will improve productivity.

Two one-month courses. Available separately or as a certificate.

\$145 per course or \$245 for certificate.

Keys to Customer Service

Online/ \$145/ ESMCE 4312 C30/ 2/3-2/28

Extraordinary Customer Service

Online/ \$145/ ESMCE 4321 C30/ 3/3-3/28



www.bucks.edu/LERNclasses

20

Certificate in eMarketing **Essentials**

Get a fundamental introduction to eMarketing, including improving email promotions, analyzing your web site traffic, doing search engine optimization, and successfully employing online advertising. Relevant for any type of organization, including businesses, companies, nonprofits, and government agencies. No eMarketing experience or expertise is necessary. Three one-month courses, including readings.

\$195 each/ take all three for \$495*

Improving Email Promotions Online/ ESMCE 4304 C30/ 2/3-2/28



Boosting Your Web Site Traffic Online/ ESMCE 4304 C30/ 3/3-3/28

Online Advertising

Online/ ESMCE 4305 C30/ 4/7-5/2

Must take all three courses for certificate.

*Must register for all three courses at the same time in order to get the bundled price.



www.bucks.edu/LERNclasses

Video Marketing Certificate

Video marketing is the latest hot new marketing trend. Shoppers who viewed product videos were 144% more likely to add the product to their cart. Video with good SEO has a 53% higher chance of showing up on page one of Google searches. When done correctly, video can tell a story, and stories connect people. Video also leads to an emotional 'trigger' that plain text cannot do.

Two one-month courses. \$395 for both (certificate) or \$245 each

Video MarketingOnline/ \$245/ ESMCE 4327 C30/ 2/3-2/28 YouTube for Business



Online/ \$245/ ESBEN 0216 C30/ 3/3-3/28



www.bucks.edu/LERNclasses

Register Online!

For on-line registration please go to the following website: www.bucks.edu/howtoregister This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Certificate in Social Media for Business

Get in on this exciting and growing way to communicate, market and serve your customers and clients. For businesses, nonprofits, government, and other organizations. From Facebook to Twitter, blogging, YouTube, LinkedIn, and more, discover the new principles of communication that apply across all networks and how these specific social networks work and the possible uses for your organization. Three one-month online courses, includes book, study guide, exam and certificate.

\$195 each/ take all three for \$495*

Introduction to Social Media Online/ ESMCE 4300 C30/ 2/3-2/28



Marketing Using Social Media Online/ ESMCE 4301C30/ 3/3-3/28

Integrating Social Media in Your Organization Online/ ESMCE 4302 C30/ 4/7-5/2

*Must take all three courses for certificate.



www.bucks.edu/LERNclasses

Mobile Marketing Certificate

Three one-month courses. \$595 for all three. (Must register for all three at the same time to get the bundled price.)

Get step-by-step instructions on how non-technical users can build, deploy and market smartphone applications across Android, iPhone and Blackberry platforms. Gain the knowledge needed to implement a mobile marketing plan for your organization. Find out about proximity marketing, mobile marketing metrics, and developing a mobile marketing campaign.

Mobile Marketing

Online/ \$195/ ESMCE 4326 C30/ 2/3-2/28



Creating Cell Phone Apps for Your Business (non-technical course)

Online/ \$245/ ESBEN 0211 C30/ 3/3-3/28

Advanced Mobile Marketing Online/ \$245/ ESBEN 0217 C30/ 4/7-5/2



www.bucks.edu/LERNclasses

Ordering Textbooks

Texts required for Continuing Education courses may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore 215-968-8459) or from a vendor of your choice.

Nonprofits

Certificate in Non-Profit NEW Administration



Non-profits today need to be run like a business in many respects. You have competition, a need to generate income and a surplus, and staff need to be even more productive. Get the best training on revenue generation for nonprofits, and program evaluation for nonprofits, with our Certificate in NonProfit Administration.

\$595 for both courses and certificate - must purchase together to receive bundle price.

Program Evaluation for Nonprofits

Online/ \$245/ ESMCE 4341 C30/ 4/7-5/2

Revenue Generation for Nonprofits

Online/ \$495/ ESMCE 4340 C30/ 2/3-2/28





Customized Training



- · For more information visit: www.bucks.edu/cwd
- For all course offerings, visit: www.bucks.edu/con-ed-courses
- Center for Workforce Development Website: www.bucks.edu/cwd
- For e-mail inquiries, contact: lauren.loeffler@bucks.edu

The Center for Workforce Development reaches out to employers in Bucks County. We offer affordable, dynamic, quality training programs customized to meet your company's needs. Classes can be delivered on-site at your location or at one of BCCC's three campuses. Here's a sampling of our offerings.

Computer Skills

- AutoCAD
- · Database Design and Administration
- Desktop Computer Applications
- Information Technology
- IT Security
- Microsoft Office
- Network Systems Administration
- Programming Languages
- Web Design

Job-Specific Skills

- Advanced Manufacturing Skills
- Allied Health
- · Blueprint Reading
- CNC Operator Training
- CPR/AED/First Aid
- Electro/Mechanical Training
- Energy Efficiency
- HIPAA
- Human Resources
- Industrial/Mechanical Maintenance
- Industrial Safety
- · Lean Six Sigma
- Metrics and Measurement
- OSHA Compliance
- PLC Troubleshooting
- Production Technician
- Real Estate Mandatory Continuing Education
- ServSafe[™] and HACCP Certification
- Welding

Professional/Personal Development

- Business Math
- Business Writing
- Change Management
- Coaching for Professionals
- Command Spanish® Occupation-Specific Spanish
- Communication Skills for the Workplace
- Conflict Resolution
- Customer Service Excellence
- Diversity Awareness
- Effective Meeting Management
- Executive Management
- Interpersonal Communication
- · Leadership and Supervision
- Negotiation Skills
- Performance Evaluation
- · Presentation Skills
- Problem Solving/Decision-making Skills
- Project Management
- Sales Training
- Stress Management
- Teambuilding
- Time Management
- Workplace English as a Second Language
- Workplace Foundation Skills

Industry Partnerships

Partner with Bucks to meet the demands of your industry by addressing worker development, retention and recruitment, connecting people to careers, highlighting best practices, and promoting communication. Let us help you prepare for your future.

Needs Assessment

We can help you assess your company's training needs and create a customized training plan for your business. Contact us today for a free consultation with one of our directors.

To learn more about how we can serve you, contact the Center for Workforce Development at:

215-968-8006 cwd@bucks.edu



Entrepreneurs

For more info on all Entrepreneur Programs:

call: (215) 504-8532 email: coned@bucks.edu

Entrepreneurship Certificate NEW

Boost your chances of success for your new or small business and reduce your risks. Get the latest on planning your business, brainstorming business ideas and a success checklist, learn how to create a business plan, then take home a step by step approach to attract and keep customers, with an emphasis on customer-driven marketing decisions and building a strong brand. At the end of this certificate, you will be able to identify the abilities required of successful entrepreneurs and how to acquire them, develop goals to help establish your business, develop an outline for your plan, and take home techniques to successfully manage and market your new business.

Three one-month online courses / \$495 total for all 3 courses and certificate (Must register for all three classes at the same time to get the bundled price.)

Courses required for certificate:

- Entrepreneur Boot Camp
- The Business Plan
- Entrepreneurial Marketing

Entrepreneur Boot Camp

At the end of this course, you will be able to identify the abilities required of successful entrepreneurs and how to acquire them, develop goals to help establish your business, develop an outline for your plan, and take home techniques to successfully manage your new business. *Conrad Brian Law*

Online one month course / \$195 / ESBEN 0210 C30 2/3-2/28

The Business Plan

In the online Business Plan course, you will discover the basics of the entrepreneurial planning process culminating in the development of an early-stage business plan. By preparing your business concept, building your plan, and evaluating your business for feasibility, you gain knowledge critical for business start-up and development. A practical, hands-on approach encourages you to immerse yourself in the vision, research, and planning aspects of your new venture. Mary Beth land

Online one month course / \$195/ ESBEN 0219 C30/ 3/3-3/28

Entrepreneurial Marketing NEW

This course offers you a step by step approach to attract and keep customers, all within a realistic budget. With an emphasis on customer-driven marketing decisions, you will learn how to build a strong brand, analyze which tactics to use, and implement your marketing plan. Whether you are starting a business or growing an existing one, you will take away practical marketing tips and tools that you can use to improve your marketing efforts. *Kathy Nadlman*

Online one month course / \$195 / ESBEN 0222 30/ 4/7-5/2

See Also:

Workplace Professional Skills - page 66 Business Services & Marketing - page 20

Facebook for Business

Find out what goes on behind the scenes on Face-book Pages and how to increase the chances that your message is seen and acted on. Discover new tools and proven techniques to increase business and expand your reach. Discuss how to adapt your marketing message for the Facebook platform and how to integrate Facebook across all marketing areas. This is an advanced class and assumes you have started a page on Facebook and have some basic knowledge of the platform.

Online/ \$245/ ESBEN 0213 C30/ 3/3-3/28

Google + NEW

Google+ has surpassed Twitter to become the second largest social network next to Facebook. Discover the best ways to use this popular and emerging social media platform to raise your online profile, and connect with current and potential new contacts. You'll learn the advantages of using Google+, how it can help your organization to engage existing users and grow your base, and techniques for using the platform to create relationships, and expand your reach and knowledge in particular subject matter areas.

Online/ \$195/ ESBEN 0221 C30/ 4/7-5/2

Google Analytics

If you are not reviewing your website statistics, then you are missing several key opportunities to profit from your website traffic. This course, aimed at non-technical users, will take you through all the key techniques on how to use website analytics using the world-standard Google Analytics, a free, online tool. You'll understand your visitor traffic better, learn how to calculate return on investment (ROI) for your online advertising, and find out how to get more conversions and sales from your website visitors. A must for anyone serious about leveraging more success from their website.

Online/ \$195/ ESBEN 0214 C30/ Offered in March, May 2014

Twitter

Twitter is a hot social media platform these days – and everyone seems to be using it. Learn the best way to take advantage of the unique opportunities Twitter offers – and discover the best ways to create relationships and network with your key constituents. You will find out the best – and easiest – techniques for successful interactions in the Twitterverse.

Online/ \$195/ ESBEN 0215 C30/ 3/3-3/28

Certificate in Customer Research

Your customers hold the key to the future success of your organization. You can find out what your customers know by engaging and interacting with your customers. Find out how to get feedback, information and even answers from your customers. With our low and no cost methods of customer research, you will discover new techniques for collecting information that will improve your organization's products or services, promotion and marketing, and even bottom line finances. Whether you work in a for-profit or nonprofit environment, our 8 stage needs assessment model will give you a step by step proven approach to researching and selecting new services, products or activities.

Online/ \$395/ ESBEN 0220 C01/ 2/3-3/28

Credentialing (keeping credentials up-to-date)



- For more information visit: www.bucks.edu/con-ed-courses
- Continuing Education Website: www.bucks.edu/con-ed
- Center for Workforce Development Website: www.bucks.edu/cwd
- To register, visit: www.bucks.edu/howtoregister, or call 215-968-8409 (Option #1)

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ACT 48



Certificate in Online Teaching

From building an online course to improving an online course, from fostering online discussion to encouraging student interaction, from traditional assessment to online tests, this program will give you both the fundamentals of teaching online, as well as the most advanced tips and techniques in the business.

\$195 each, or \$495 for all 3 courses (certificate), or \$795 to become a Certified Online Instructor*(COI)

Designing Online Instruction Online/ ECPED 1501 C30/ 2/3-2/7 Approved Hours: 16 (Act 48)



Building Online Communities in Cyberspace Online/ ECPED 1502 C30/ 3/10-3/14 Approved Hours: 16 (Act 48)

Advanced Teaching Online Online/ ECPED 1500 C30/ 4/14-4/18 Approved Hours: 16 (Act 48)

*Online Instructor (COI) requires the registrant to take a 50 question exam. The registrant will have their students evaluate one of their online courses, and the Chair of the LERN Faculty Advisory Board will critique one of the registrant's online courses.



www.bucks.edu/LERNclasses

For additional Act 48 classes, see

- Fine Arts & Crafts, page 62
- Computer Fundamentals, page 42
- Computer Software Applications, page 43
- Foreign Language, page 56

Look for the Act 48 logo throughout the brochure.

Visit our website at www.ed2go.com/bucks

Certificate in Teaching Adults

This is your invitation to teach others in-person and join in one of the more important functions in life passing on knowledge and skills to others. It is both an opportunity and a responsibility. This course is for novices or experienced teachers who wishes to improve their skills. Students will review both the teaching fundamentals and learn advanced techniques that will enhance their teaching. The lead instructor is author of How to Teach Adults, the best-selling book on the subject. The e-book version is included in the course.

Online/ \$295/ ECPED 1505 C30/ 2/3-3/28 Approved Hours: 32 (Act 48)



www.bucks.edu/LERNclasses

Gender in the Classroom

Discover why girls waste 30% of their study time, why boys get worse grades than girls, why boys do less homework than girls, and the 5 learning habits that hurt girls in the workplace. Discover the differences between learning styles of girls and boys. Take away 10 top tips for helping both genders become more efficient learners and 5 tips to help both be more successful in the classroom and workplace. Get research data not available anywhere else.

Online/ ECPED 1551 C30/ \$145/ 3/3-3/28 Approved Hours: 16 (Act 48)





www.bucks.edu/LERNclasses

ore Online Classes for Teaching Professionals



A new section begins each month:

- January 15
- February 19

- March 19
- April 16
- May 21

Learn More

For more information on how to register for ed2go classes see page 5.

Classes are 6 weeks long and are approved for 24 Act 48 hours

- Creating a Classroom Web Site Creating K-12 Learning Materials
- Creating the Inclusive Classroom: Strategies for
- Differentiated Instruction in the Classroom
- Generational Learning Styles for K-12 Teachers Guided Reading and Writing: Strategies for Maximum Student Achievement
- The Differentiated Instruction & Response to Intervention Connection
- Guided Reading: Strategies for the Differentiated Classroom
- Microsoft Power Point 2010
- Microsoft Excel 2010 in the Classroom
- Online Learning and Teaching for K-12 Teachers
- Response to Intervention: Reading Strategies That Work
- Singapore Math Strategies: Model Drawing for Grades 1-6

- Singapore Math: Number Sense and Computational Strategies
- Singapore Math Strategies: Advanced Model Drawing for Grades 6-9
- Solving Classroom Discipline Problems
- Solving Classroom Discipline Problems II Social Media and Online Tools for K-12 Teachers
- Spanish in the Classroom
- Students with Asperger's Syndrome
- Teaching Preschool: A Year of Inspiring Lessons
- Teaching Science: Grades 4-6
- Teaching Smarter with SMARTBoards
- Teaching Students with Autism: Strategies for Success
- Teaching Students with ADHD
- Teaching Writing: Grades 4-6
- The Creative Classroom
- **Understanding Adolescents**
- Web 2.0: Blogs, Wikis, and Podcasts

Certified Public Accountant

Many Bucks Continuing Education courses provide Continuing Professional Education credits for CPAs. For more information on the eligibility of a specific course, please contact Sherry McKinney at:

(215) 968-8359 or sherry.mckinney@bucks.edu

Eligible courses include:

- Access page 37
- · Quickbooks page 38
- Excel page 37

Child Development

A Child Development Associate (CDA) is an individual who has successfully completed a CDA Assessment and has been awarded the CDA Credential. S/he meets the specific needs of children and works with parents and other adults to nurture children's physical, social, emotional and intellectual growth in a child development framework.

The Credential is awarded to individuals who are working in, or wish to work in any of three childcare settings:

- Center-based, for which candidates receive endorsements to work with infants and toddlers or preschool children
- Family Child Care
- Home Visitor

In order to complete the CDA Assessment, the individual must have worked in a childcare setting for a minimum of 480 hours within the previous 5 years. It is possible to complete the coursework offered here before the completion of these mandatory hours.

Please see our website at **www.bucks.edu/cda** for more information about the CDA program. For information about the CDA Assessment, please go to the website for the Council for Professional Recognition at **www.cdacouncil.org.**

Please Note: Students must be 18 years of age and have a high school or GED diploma in order to enroll in the CDA program. Reimbursement: Anyone who is a member of a Keystone Stars site can apply for a 90% tuition refund and the \$325 assessment fee for the CDA assessment. Please Note: Reimbursement is subject to the availability of funds. Tuition vouchers are available on the Keys website www.pakeys.org under professional development.

The same book and packet will be used for Part I and Part II.

A materials list will be mailed prior to first class, approximate cost \$90 for text and workbook, \$23 for assessment packet.

For further information please contact the Director of Continuing Education at: (215) 968-8104 or email coned@bucks.edu

CDA Part I

These first 60 hours of the CDA program will focus on Professionalism in Childcare; principles of child development and learning; and the physical, intellectual, social and emotional development of children and infants through pre-school, and observation and growth and development of children from birth through 8 years.

\$355/ WSMCE 3231 C20/
Next Offering: Summer 2014
Approved Hours: 60 (Act 48, CDA)



CDA Part II

The second 60 hours of the CDA program will prepare you to take the national CDA assessment, and will focus on Planning a Safe, Healthy, Learning Environment; Observation of Young Children; Working with Families; and Program Management. This program is non-sequential; CDA Part I is not required to register for this course. Brigitte Hix, M.A. PQAS Certified

Hybrid Online/\$355/ WSMCE 3232 C20/ 10 Mon, 3/3-5/12.

Required orientation at Newtown Campus, Mon, 3/3, 6:30-9:30pm, plus two additional onsite classes 4/7 & 5/5.

Approved Hours: 60 (Act 48, CDA)

FREE Information Session

Mon, 2/3/14, 6:30- 8:00pm Call 215-968-8409 (Option #1) & register for XSMCE 3230 C01

CDA Renewal

Teachers, if you wish to renew your CDA Credential you must receive a minimum of 4.5 CEUs for 45 additional hours of coursework in early childhood education. This must be completed within three years of receiving your initial Credential, and every five years thereafter. For further information, please check the Council for Professional Recognition's website at www.cdacouncil.org.

Hypnotherapy

For more information on Hypnotherapy and Certified Harp Therapist & Certified Master Harp Therapist contact:

(215) 968-8104 or coned@bucks.edu

Certified Hypnotherapist / Hypno-Counselor

Online/On Site Hybrid

Please note: All Sunday classes will be held off campus.

- Phase 1: Learn at Home
- Phase 2: Polish Your Skills in the Classroom Learn About It For FREE

Join Dr. Holder for a free, fun and informative dem-

Call 215-968-8409 (Option #1) & register for XSMCE 1050 C01.

Bucks welcomes you to call Dr. Holder personally at 215-295-8062 for a course description and/or noobligation enrollment consultation.

- Learn to hypnotize
- Help people achieve goals with hypnosis
- Prepare for a profitable career
- Develop broad base skills in the science of hypnosis

Who should enroll?

- Those seeking a new career or wishing to enhance their current career
 - o Physicians
 - o Therapists
 - Psychologists
 - Psychotherapists
 - o Dentists
 - Marketing Professionals
- Anyone with an interest in helping others.

Added Benefits of certifying through **Bucks County Community College**

- "FREE" 1-year support
- Hands-on practice with volunteers
- Ability to repeat course as refresher for "FREE"

Approx. 500 hrs home, web & classroom. Hybrid/\$1,800 paid in full (\$1,995 on easy payment plan)/ WSMCE 5232 C20

Newtown Campus/ Fri-Sun, 1/31-2/2, 10:00am-6:30 pm, Fri-Mon, 4/11-4/14, 10:00am-6:30pm, Tu, 4/15, 10:00am-3:00pm. All other learning is online.

Materials for Basic Certification: \$395 if purchased 10 days in advance (retail value \$939.95). Complete Student Library including all materials for basic & advanced course - \$795

(Retail Value \$1,489.95) Verify current material costs when enrolling. Materials purchased through Master's Center 215-295-8062

Graduates eligible to enroll in the "Advanced Master Level Hypnotherapy Certification Program"

Instructor: Dr. Philip Holder Certified by The International Association of Counselors & Therapists, International Medical, Dental Hypnotherapy Association, National Guild of Hypnotists, National Association of Transpersonal Hypnotherapists & others. Dr. Holder has won numerous awards for his contributions to hypnotherapy.

Advanced Master Hypnotherapist / Hypno-Counselor Certification

70 hrs (45 in class/25 home)

Exciting Advanced Course: Regression, Abreaction, Past Lives, Practice Management, Forensic Hypnosis, Pain Management, Hypnosis for Childbirth, Working with Fears & Phobias, Enhancing Intuitive & Creative Ability, Performance Enhancement, Sexual Dysfunction, Hypno-Analysis, Memory Enhancement & more. Set yourself apart from the rest! Dr. Philip Holder

Prerequisite: Basic Certification from approved provider

Newtown Campus/\$699 for graduates of BCCC-Master's Center certificate program; \$1,199 for students with certificates from other training programs

WSMCE 5226 C01/ Mon-Fri, 3/10-3/14, 10 am-6:30 pm, & Sat, 3/15, 10 am-3:30 pm

Certified Hypnotherapy/ Hypno-Counseling Instructor

Attention Certified Hypnotherapists... If you have advanced certification in Hypnotherapy, you may be eligible to become a Certified Hypnotherapy/ Hypno-Counseling Instructor with Master's Center (Institute of Hypnosis Sciences, Inc.) and the International Medical Dental Hypnotherapy Assoc., through Bucks County Community College. No matter where you live, anywhere in the world, you could become part of our team as a certified instructor in this wonderful field in your home area. Call Dr. Holder at 215-295-8062 for details today.

Newtown Campus/ \$999/ WSMCE 5235 C01 Tu-Fri, 2/4-2/7, 10 am-6:30 pm, & Sat 2/8, 10am-3pm

Professional Engineers

Continuing professional competency obtained by a licensee should maintain, improve or expand skills and knowledge obtained prior to initial licensure, including law and ethics applicable to the profession, or develop new and relevant skills and knowledge. No credit shall be given for a course in practice building or office management.

Each licensee shall be required to obtain twenty-four PDH units during the biennial renewal period. If a licensee exceeds the requirement in any renewal period, a maximum of twelve PDH units may be carried forward into the subsequent renewal period.

Visit http://www.pdhengineer.com/States/pennsylvania_state_requirements.htm for more details on what types of courses are approved.

Bucks Continuing Education Courses eligible for Engineering CEUs:

- Construction Certificates, page 63
- Advanced Manufacturing, page 64
- Lean Six Sigma, page 29

- Project Management, page 28
- AutoCAD® & Revit®, page 37

Project Management

Project Management Classroom

Managers, executives and project specialists all know the importance of good project tracking and planning. In the Project Management Certificate Program, participants will learn the project management life cycle as defined by the Project Management Institute (PMI).

A Certificate of Participation and Professional Development Units (PDUs) are awarded upon completion. Attendance at all classes is required to receive the certificate. *Matthew Tyksinski, B.S.*

Special Note: Successful completion of Bucks Project Management courses satisfies the PMI credentialing educational requirement of at least 35 hours of courses, workshops or training through university/college academic or continuing education programs.

***Bucks is a PMI R.E.P. (Registered Education Provider)

Course I: Project Strategies, Start-Up & Initial Planning

Newtown/ \$485 /WSMCE 5403 C01/ 5 Wed, 1/22-2/19, 6-9pm 4 Sa, 1/25-2/15, 8:30am – 12:30pm

Approved Hours: 30 (PMI, Act 48)



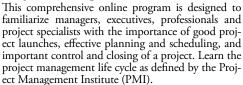
Course II: Scheduling, Monitoring/ Controlling and Closing (Post-Implementation) (30 hours)

Newtown/ \$485 /WSMCE 5404 C01/ 5 Wed, 3/26-4/23 6-9pm & 4 Sa, 3/29-4/19, 8:30am-12:30pm





Project Management Online



A Certificate of Participation and Professional Development Units (PDUs) are awarded upon completion. Weekly participation online and completion of assignments is required to receive the certificate. *Celine Gullace, Ph.D., PMP*

Special Note:

Successful completion of Bucks Project Management online courses satisfies the PMI credentialing educational requirement of at least 35 hours of courses, workshops or training through university/college academic or continuing education programs.

Text required:

Project Management in Practice 4th edition – ISBN No. 978-0-470-533017; approximate cost: \$87

Course 1: Getting Started, Initiating a Project and Initial Planning (30 hours)

Online/ \$485 (plus \$87 for textbooks)/ WSMCE 5405 C20/ 3/3 -3/31

Approved Hours: 30 (PMI, Act 48)

Course II: Scheduling, Monitoring/ Controlling and Closing (Post-Implementation) (30 hours)

Online/ \$485 /WSMCE 5406 C20/ 14/14-5/12 Approved Hours: 30 (PMI, Act 48)



ACT 48

Microsoft Project Basic & Advanced 2010 - See Page 39



See also:

Lean Six Sigma

Learn why organizations from manufacturing to healthcare to financial institutions are seeking out green and black belts to help their companies grow. Many organizations pursue either Lean or Six Sigma as a means to meet their customers demanding challenges. Our approach combines the speed of Lean with the power of Six Sigma to achieve process optimization. Speed, quality, and cost are the components that drive the success of any organization. Lean Six Sigma works on all three simultaneously. Sign up now to learn how to implement the tools of LSS and see how you can help your business succeed.

Who Should Attend? Staff line supervisors, managers, and directors - anyone in the organization who will be leading a Lean Six Sigma process improvement project.

Certification

Lean Six Sigma certification awarded upon successful completion of classroom training, examination, project, and instructor evaluation. For more information, call Emily Evans at: 215-504-8695.

Keys to Business Success!

A Business Executive Breakfast Series

This interactive business symposium brings together company owners and executives from diverse businesses. Collectively, you will review, evaluate, and discuss four keys to business success in today's rapidly changing environment. Attend this series of four breakfast meetings with each meeting focusing on a specific key to success. This series will help you apply the tools to achieve excellence in leadership, strategy, culture, and execution. These keys to success will leverage performance across all levels of your organization to exceed your customers' expections.

Newtown Campus/\$100/WSMCE 5193 WB1/ 4 Tu, 4/8-4/29, 8-11 am

Green Belt Certification

Candidates are selected because of their process knowledge and experience. Green Belts learn how to apply the tools, analyze data, and prepare reports. Topics include: VSM, VOC, VOD, DMAIC, MSA, ANOVA, Lean and Six Sigma metrics, and much more.

New Format, Reduced Cost!

Newtown Campus/ \$2,450/ WSMCE 5274 WB1/5 Th, 5 Sat, 3/6, 3/8, 3/13, 3/15, 3/20, 3/22, 3/27, 3/29, 4/3, 4/5, Th-6-10 pm, Sat-8:30 am-5 pm

For more information, visit: www. bucks.edu/academics/cwd/lean6sigma Approved Hours: 60 (PMP)

Black Belt Certification

Candidates are accepted into the Black Belt Program after successful completion of the Green Belt program. This training provides a much higher level examination of the various LSS quality tools and methodologies required to function in this role. Prior Green Belts interested in completing the Black Belt program will attend a 2-hour orientation meeting prior to starting their first class.

Prerequisite: Green Belt certification (or passing of Green Belt qualification exam)

Newtown Campus/ \$3,100/WSMCE 5271 WB1/5 Tu, 5 Th, 5 Sat, 4/29, 5/1, 5/3, 5/6, 5/8, 5/10, 5/13, 5/15, 5/17, 6/3, 6/5, 6/7, 6/10, 6/12, 6/14, Tu/Th-6-10 pm, Sat-8:30 am-5 pm For more information, visit:

www. bucks.edu/academics/cwd/lean6sigma Approved Hours: 80 (PMP)

Black Belt Orientation Meeting

Newtown Campus/ XSMCE 1001 WB1 Th, 4/10, 5-7 pm



Testimonials

- "This course is extremely beneficial to management professionals. Will be put to good use at my work."

E. White, Enterprise Group

Please see our new Senior Citizen policy on page 6.

- "Acquiring the knowledge that comes with the title of Six Sigma Black Belt has equipped me with new tools that will most definitely help our business. My first project alone could save my company \$1.3 million next year. For anyone who is interested in pursuing Six Sigma, I would recommend Bucks."

Sean Gibbs, Business Development, Action Manufacturing Company

Register Online!

For on-line registration please go to the following website: **www.bucks.edu/howtoregister**This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Real Estate

Real estate licensees are required to take 14 hours of mandatory continuing education every two year period. The current reporting period will end May 31, 2014.

For further information, email: coned@bucks.edu

To register: bucks.edu/howtoregister or call: (215) 968-8409 (Option 1)

Real Estate 101: General Practice, 2012-2014 7-Hour General CE Module

\$80/ OREAL 0016 WB01-WB02, WB50 WB01/Newtown Campus/ 2 Tu, 2/4-2/11, 9 am-12:30 pm/ *E. Cassidy*

WB50/Lower Bucks Campus/ Tu & Th, 4/15-4/17, 9 am-12:30 pm/ *A. Shnayder, Esq.*

WB02/Newtown Campus/ 2 Tu, 5/6-5/13, 6-9:30 pm/ D.B. McCoy, Esq.

Commercial Real Estate, 2012-2014 7-Hour Elective CE Module

\$80/OREAL 0009 WB01/ Newtown Campus/ 2 Tu, 4/22-4/29, 1-4:30 pm

Residential Real Estate, 2012-2014 7-Hour Elective CE

\$80/OREAL 0018 WB01-2, WB50 WB01/Newtown Campus/ 2 Tu, 2/18-2/25, 1-4:30 pm/ *E. Cassidy*

WB50/Lower Bucks Campus/ 2 Tu, 5/6-5/13, 9 am-12:30 pm/ A. Shnayder, Esq.

WB02/Newtown Campus/ 2 Tu, 5/20-5/27, 6-9:30 pm/ *D.B. McCoy, Esq.*

Ethics for the Real Estate Professional, 2012-2014 3.5-Hour Elective CE

\$45 /OREAL 0006 WB01, WB50 WB01/Newtown Campus/ Tu, 3/18, 9 am-12:30 pm WB50/Lower Bucks Campus/ Tu, 4/1, 9 am-12:30 pm

The Consumer Protection Bureau and Mortgage Financing, 2012-2014 3.5-Hour Elective CE Course

\$45 /OREAL 0026 WB01, WB50 WB01/Newtown Campus/ Tu, 4/22, 9 am-12:30 pm WB50/Lower Bucks Campus/ Tu, 5/20, 9 am-12:30 pm

ServSafe

SERVSAFE® Certification

This course fulfills the Educational and Testing requirements of the Pennsylvania Department of Agriculture and Bucks, Montgomery, Philadelphia and other regional County Health Departments for Foodservice staff and manager sanitation certification. \$255 (includes course book)

English Language, William Rech

Newtown Campus/ WSERV 0001 C01 & C02 C01/ 2 Sa, 2/22/14 & 3/8/14, 8:30 am-5 pm C02/ 2 Sa, 3/29/14 & 4/5/14, 8:30 am-5 pm

Chinese Language, Betty L. Tsai

Lower Bucks Campus/WSERV 0010 C50/ 2 Mon, 3/3 & 3/10, 8:30 am- 5 pm

See also: Personal Trainer - page 50

SERVSAFE® Recertification

This course fulfills the NEW TESTING requirements of Bucks, Montgomery, and other regional Health Departments for Foodservice staff and manager recertification. Course includes 5 hours of review and updates before the REQUIRED included test. \$185 (includes course book)

English Language, William Rech

Newtown Campus/ OSERV 0050 C01 & C02 C01/ Sa, 3/1/14, 8:30 am-5 pm C02/ Sa, 5/3/14, 8:30 am-5 pm

SERVSAFE® Recertification TEST ONLY (3 Hrs)



This course fulfills the NEW TESTING requirements of Bucks, Montgomery, and other regional Health Departments for Foodservice staff and manager recertification. REQUIRED TEST ONLY; NO REVIEW INCLUDED.

English Language, William Rech

Newtown Campus/ OSERV 0053 C01 C01/ Sa, 2/1/14, 9:00 am-Noon

Information Technology





www.bucks.edu/itacademy (215) 968-8132

- For all course offerings visit: www.bucks.edu/con-ed-courses
- IT Academy Website: www.bucks.edu/itacademy
- To register, visit: www.bucks.edu/howtoregister or call 215-968-8409 (Option #1)

The Department of Continuing Education offers computer training through individual courses, certification programs and online learning. This is hands-on learning coupled with instructors who are well-versed in the latest technologies. All Information Technology and computer literacy programs can also be customized for the workplace.

The College is an independent organization dedicated to quality instruction and has no allegiance to any manufacturer or supplier of computer hardware or software.

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Microsoft Certifications



Configuring Windows Server 2012

Installing and Configuring Windows Server 2012 Exam 70-410 (56 Hrs)

This course is designed to teach students to install and configure servers, configure server roles and features, configure Hyper-V, deploy and configure core network services, install and administer Active Directory, and create and manage Group Policy.

Newtown Campus/ \$1400 (plus book fee)/ WITAC 1091 C01/

Pre-requisite: Microsoft Server Fundamentals WCOSY 0350 or equivalent experience Look for this course offering in Summer 2014

Administering Windows Server 2012 Exam 70-411 (56 Hrs)

This course is designed to teach students to deploy, manage, and maintain servers, configure file and print services, configure network services and access, configure a Network Policy Server Infrastructure, Configure and manage Active Directory, Configure and manage Group Policy.

Newtown Campus/ \$1400 (plus book fee), Exam voucher included/ WITAC 1092 C01/ 8 Tu & 8 Th, 2/4-3/27, 6:30-10 pm

Configuring Advanced Windows Server 2012 Services Exam 70-412

This course is designed to teach students to configure and manage high availability, configure file and storage solutions, implement business continuity and disaster recovery, configure network services, configure the Active Directory Infrastructure, configure identity and access solutions.

Newtown Campus/\$1400 (plus book fee) Exam voucher included/ WITAC 1093 C01/8 T & 8 TH, 4/8-5/29, 6:30-10 pm

Ordering Textbooks

Texts required for Continuing Education courses may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore/

215-968-8459) or from a vendor of your choice.

Microsoft's Visual Studio Development Environment

Introduction to Programming Using C# (42 Hrs)

Learn the basics of Microsoft's C# programming language used extensively in developing Windows and Web based applications and games.

Look for course offering Summer 2014

Advanced Programming using C# (42 Hrs)

Learn advanced programming techniques and key components provided by the .NET Framework.

Newtown Campus/\$985 (plus book fee)/ WITAC 2104 C01

12 Mon, 2/3-4/21, 6:30-10 pm

Introduction to Web Development Using C# (42 Hrs)

Learn the fundamentals and foundation of ASP. NET, AJAX, ADO.NET & LINQ using C#.

Newtown Campus/\$985 (plus book fee)/ WITAC 2106 C01

12 Mon, 5/5-7/28 (no class 5/26), 6:30-10 pm

Go to www.bucks.edu/ITAcademy for more details and prerequisites.

Register Online!

For on-line registration please go to the following website: **www.bucks.edu/howtoregister**This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Database Administration

Introductory Classes - Microsoft SQL Server 2012 T-SQL Fundamentals (48 Hrs)

You will be introduced to the concepts involved in designing and using a database management system. Learn key concepts - the basic structures of relational databases, how to read and write simple and complex SQL statements, and advanced data manipulation techniques. Prerequisite: Microsoft Database Fundamentals WCOSY 1625 or equivalent experience.

Newtown Campus/\$960/ WITAC 2500 C01 6 Sa, 4/12-5/24(no class 4/19), 9 am-3:30 pm & 2 Tu & 2 Th, 6/3-6/12, 6:30-10 pm

Microsoft SQL Server 2012 – Querying Microsoft SQL Server (48 Hrs)

This course will prepare students to take exam 70-461 - Querying Microsoft SQL Server 2012. Prerequisites: Introductory Classes- Microsoft SQL Server 2012 T-SQL Fundamentals WITAC 2500

Look for classes being offered Summer 2014

Administering Microsoft SQL Server 2012 Databases (48 Hrs)

This course is intended for students to learn how to perform installation, maintenance and configuration task, setup databases, make the systems operate efficiently, setup backups and security.

Prerequisites: Microsoft SQL Server 2012 – Querying Microsoft SQL Server WITAC 2501

Look for classes being offered Summer 2014



Implementing a Data Warehouse with Microsoft SQL Server 2012 (48 Hrs)

Students will focus on hands-on work creating business intelligence (BI) solutions including data cleansing, Extract Transform Load (ETL), and Data Warehousehouse implementation

Prerequisites: Administering Microsoft SQL Server 2012 Databases WITAC 2502

Newtown Campus/\$960 (test voucher included)/ WITAC 2509 C01/

8 Sa, 2/8-3/29, 9 am-3:30 pm

Oracle Database Administration (40 Hrs)

This course will provide basic understanding of an Oracle database administrator's skills. The course will help prepare you for Oracle Certification. The course lectures and studies are focused on Oracle 11g and the Oracle Certified Associate (OCA). It covers topics relevant to the certification exam, 1Z0-052, Oracle 11 g: Database Administration I. You will get an understanding of simple UNIX commands, database architecture, software installation, database creation, storage management, schemas, security, data concurrency, network, data moving, backup and recovery.

Prerequisite: WITAC 2500 Introduction to SQL or have experience using SQL, some experience with Unix/Linux recommended.

Look for course offerings this Fall

What is a Microsoft Certified Technology Specialist (MCSA)?

Technology Specialists typically pursue careers as database administrators, database developers, or business intelligence developers.

Certificate Testing

IT Academy/Cisco Networking Academy/CompTIA Member

Computer Certification Programs at Bucks County Community College's Newtown Campus, Upper Bucks Campus & Lower Bucks Campus

Call for course information, or to make an appointment for a one-on-one consultation: (215) 968-8132

New classes are now being scheduled. www.bucksitacademy.com







Pearson VUE, PrometricTM and Certiport Testing Center

Bucks County Community College is an authorized Pearson VUE, PrometricTM and Certiport Testing Center. We provide innovative electronic testing solutions that enhance the performance, reliability, and security of high-stakes testing programs throughout the world. For more info, please visit:

www.PearsonVUE.com for Certification test offered by Pearson VUE

www.Prometric.com for Certification test offered by Prometric

www.Certiport.com for Certification test offered by Certiport

or call: 215-968-8068

Cisco Certifications

Cisco Certified Networking Associate

These CCNA courses will provide you with a thorough understanding of the pathways, protocols and devices that make up a network. These are indispensable skills for security, infrastructure, servers as well as desktop technicians. Cisco Certified Network Associate (CCNA*) is the first step on the Cisco career certification path. This course prepares you for the (200-120 CCNAX v2.0) **or** (100-101 ICND1 v2.0 and 200-101 ICND2 v2.0).





This first module introduces the student to networking terminology and theory. Topics include an in-depth review of the Open System Interconnection (OSI) model, networking protocols and standards, and IP Addressing. The student will also learn how to build and configure a simple Ethernet network using routers and switches using the Cisco Command Line (CLI) interface.

\$1200 (plus book fee)/ WITAC 1011 C50-C70 C50 / Lower Bucks Campus / 11 Tu & 11 Th, 2/4-4/17, 6:30-10pm C70 / Upper Bucks Campus / 13 Sat, 2/8-5/10 (no class 4/19) 9am-3:30pm

Module 2: Routing Protocols and Concepts (68 Hrs)

The second module will explore basic routing protocols from RIP to more advanced protocols like EIGRP and OSPF with the use of Packet Tracer Labs and hands-on labs. Subnetting and Advanced IP addressing will be used to further refine the student's ability to design and configure network equipment.

Lower Bucks Campus/ \$945 (plus book fee)/WIT-AC 1012 C50/ 10 Tu & 10 Th, 4/29-7/17 (no class 5/27, 5/29, 7/1, 7/3), 6:30-10 pm

Scheduling information on these courses can be found at: www.bucksitacademy. com or at (215) 968-8132.

Module 3: LAN Switching and Wireless2 (36 Hrs)

The third module includes basic and advanced LAN switching concepts, with an introduction to Wireless Technologies. The student will explore LAN design, basic and advanced switch configuration, Virtual Local Area Networks (VLAN), Virtual Trunking Protocol (VTP), and the Spanning Tree Protocol (STP), along with Inter VLAN routing.

Upper Bucks Campus/\$525 (plus book fee)/ WIT-AC 1013 C70/ 6 Tu & 6 Th, 5/13-6/5 (no class 5/27, 5/29), 6:30-10 pm

Module 4: Wan Technologies (36 Hrs)

The fourth and final module leading to the Cisco Certified Network Associate (CCNA) certification covers Wide Area Network (WAN) design. Topics include, Point-to-Point (PPP) protocol, Frame Relay, as well introduction to Network Security theory, Access Control List's (ACL) and the use of the Security Device Manager (SDM). Students will also get an introduction to Virtual Private Networks (VPN), IP Addressing services and network troubleshooting.

Newtown Campus/\$525 (plus book fee)/ WITAC 1014 C01 6 Mon & 5 Wed, 2/3-3/10, 6:30-10 pm

Cisco classes are now available at all 3 Bucks Campuses!!

Certification Information at www.cisco.com

CCNA® Security (Cisco IOS Network Security - IINS) 72 Hours

IT security is one the fastest growing specialties in the world and is in high demand. As networks grow and become more complex, companies rely heavily on IT security professionals to secure systems, data and services. Well trained IT security engineers are hard to find and recently many news organizations have reported that the demand for these skills is going to skyrocket. CCNA Security is a great way to learn valuable security skills.

CCNA® Security validates associate-level knowledge and skills required to secure Cisco networks. With a CCNA Security certification, a network professional demonstrates the skills required to develop a security infrastructure, recognize threats and vulnerabilities to networks, and mitigate security threats.

Prerequisites: 640-802, or 200-120 CCNA

Newtown/\$1400/ WITAC 1016 C01 9 Mon & 9 Wed, 3/24-5/21, 6-10 pm

**Call our IT Academy for more information: 215-968-8132

CompTIA Certifications

A+, Networking+, Security+ and Linux+ Certifications by CompTIA

A+ Certification (128 Hrs)

The A+ Certification Program offers a standard of excellence to the PC support industry. CompTIA A+ program prepares you for certification by teaching system configuration, installation, upgrades, diagnosis, repair, preventive maintenance, and safety of vendor neutral PC Hardware. Many high-tech companies require their support staff to be certified. Prerequisite: Basic computer and networking knowledge including file management in a Windows environment.

Certification Tests:

work+ Certification

220-801 for CompTIA A+ Essentials
220-802 for CompTIA A+ Practical Application

Lower Bucks Campus/\$1,865 (test vouchers included)/WITAC 2002 C50 16 Mon & 16 Wed, 2/3-5/21, 6-10 pm

10 111011 & 10 Wed, 2/3 3/21, 0 10 pm

Network+ Certification (72 Hrs)

Network technicians need to be certified in order to advance in the industry. A certified technician has a much better chance of finding work in the industry. Whether you're looking to upgrade your skills, advance your career, or start a career in networking, the Network+ certification course is for you. Prerequisite: Basic computer knowledge including file management in a Windows environment.

Newtown Campus/ \$1395 (test voucher included)/ WITAC 1005 C01

Certification Test: N10-005 for CompTIA Net-

11 Sa, 3/15-5/31 (No Class 4/19), 8:30 am-3:30 pm

Security+ Certification (64 Hrs)

CompTIA Security+ is an international, vendorneutral certification that demonstrates competency in network security; compliance and operational security; threats and vulnerabilities; application, data and host security; access control and identity management; and cryptography. CompTIA Security+ provides the knowledge of security concepts, tools and procedures to react to security incidents.

Certification Test: SY0-301 for CompTIA Security+Certification

Lower Bucks Campus/\$1195 (test voucher included)/ WITAC 0511 C50

11 Sa, 2/8-4/26 (No Class 4/19), 9 am-3:30 pm

Linux+ Certification (72 Hrs)

CompTIA Linux+ validates the fundamental knowledge and skills required of a Linux Administrator. The course will cover system architecture, GNU and UNIX commands, user interfaces and desktops, Linux installation and package management. Students who take this course and the certification test will also attain the LPIC-1 certification.

Certification test: LX0-101 covers system architecture; Linux Installation and package management; GNU and Unix commands; devices, Linux file systems, and file system hierarchy standards.

LX0-102 covers shells, scripting and data management; user interfaces and desktops; administrative tasks; essential system services; networking fundamentals and security.

Newtown Campus/ \$1395 (test vouchers included)/ WITAC 2600 C01

12 Sa, 2/8-5/3 (No Class 4/19), 9 am-3:30 pm



Call our IT Academy for more information at: 215-968-8132

Quarterly Information Sessions!

Information Sessions are held at our Newtown campus once a quarter and are free to anyone who attends. Join us to learn about new and updated course offerings from the IT Academy. For session schedule, please visit our website:

http://www.bucks.edu/academics/cwd/it-academy/it-infosessions/

Emergency Closings/Inclement Weather

We may at times be forced to cancel classes. Please register for Bucks emergency alert system which will send urgent notifications regarding Campus activities to your cell phone and/or email at:

http://www.e2campus.com/my/bucks/signup.htm

The most up-to-date information will also be available on the college's website at:

Entry Level Programs

Free Computer Workshop (3 Hrs)

Learn about the basic parts and devices connected to your computer.

RCOSY 0016 C01-C70

Newtown Campus/ C01/ 1 Sa, 3/1, 9 am-12 pm Lower Bucks Campus/ C50/ 1 Mon, 1/27, 6:30-9:30 pm Upper Bucks Campus/ C70/ 1 Mon, 2/3, 6:30-9:30 pm

Introduction to Personal Computers (9 Hrs)

This course is for students who have little or no experience with personal computers and who want to learn the basics.

\$225 (plus book fee)/WCOSY 0025 C01-C70 Newtown Campus/ C01/ 3 Sa, 3/15-3/29, 9 am-12 pm Lower Bucks Campus/ C50/ 3 Mon, 2/3-2/17, 6:30-9:30 pm

Upper Bucks Campus/ C70/ 3 Mon, 2/17-3/3, 6:30-9:30 pm

Microsoft Windows 8 Basic (9 Hrs)

This course teaches the core features and functions of Windows 8.

\$225 (plus book fee)/ WCOSY 0032 C01-C70/6:30-9:30 pm

Newtown Campus/ C01/ 3 Th, 2/6-2/20 Lower Bucks Campus/ C50/ 3 Mon, 3/3-3/17 Upper Bucks Campus/ C70/ 3 Mon, 3/24-4/7

Microsoft Windows 8 Advanced (9 Hrs)

Students should take course if their goal is to become more proficient in using Windows 8.

\$225 (plus book fee)/ WCOSY 0033 C01-C70/ 6:30-9:30 pm

Newtown Campus/ C01/ 3 Th, 3/6-3/20 Lower Bucks Campus/ C50/ 3 Mon, 3/31-4/14 Upper Bucks Campus/ C70/ 3 Mon, 4/28-5/12

Please see our new Senior Citizen policy on page 6.

Microsoft Server Fundamentals (9 Hrs)

This course teaches the fundamental concepts of Windows Server Administration.

Newtown Campus/ \$225 (plus book fee)WCOSY 0350 C01

3 Wed, 2/5-2/19, 6:30-9:30 pm

Microsoft Networking Fundamentals (9 Hrs)

This course teaches the fundamental Networking concepts.

Newtown Campus/ \$225 (plus book fee)/WCOSY 0325 C01

3 Wed, 3/5-3/19, 6:30-9:30 pm

Microsoft Security Fundamentals (9 Hrs)

This course teaches the fundamental Security concepts. Newtown Campus/\$225 (plus book fee)/WCOSY 0310 C01

3 Wed, 4/2-4/16, 6:30-9:30 pm

Microsoft Database Fundamentals (9 Hrs)

This course teaches the fundamentals of Database Administration.

Newtown Campus/\$225/WCOSY 1625 C01 3 Wed, 5/7-5/21, 6:30-9:30 pm

Introduction to MAC OS X (9 Hrs)

This course teach students how to work proficiently in the Mac OS X environment by managing files, customizing their work environment, and creating files. Newtown Campus/\$225 (plus book fee)/WCOSY 0051 C01

3 Sa, 2/8-2/22, 9 am-12 pm

See also: Second Act Computer
Series - page 60

Cloud Computing/Virtualization/Mobile Computing

Google's Android Application Development Essentials (42 Hrs)

Learn the Android Architecture and its Development and Application Environments.

\$985/ WITAC 2108/ C01

Look for course offerings in Fall 2014

Advanced Topics for Android Application Development (42 Hrs)

Learn the Android Architecture and its Development and Application Environments.

Look for course offerings Fall 2014

VMware (80 Hrs)

Learn the knowledge and skills needed to operate a VMware ESXi server in a single-server environment.

Newtown Campus/ \$2400/WITAC 2200 C01 10 Tu & 10 Th, 3/18-5/22, 6-10 pm

Go to www.Bucks.edu/ITAcademy for more details and prerequisites.

36

Office Software

AutoCAD® Essentials (36 Hrs)

This course incorporates the features, commands, and techniques for creating, editing, and printing 2D drawings with AutoCAD. You will learn skills that can be used in all disciplines of AutoCAD, and specifically Engineering. Hands-on exercises throughout the course explore how to create 2D production drawings.

Prerequisite: A good working knowledge of PC's and Microsoft Windows is necessary for this class. An understanding of basic drafting skills and blueprint reading is helpful.

\$630 (plus book fee)/ WCOAP 6064 WB1-W70 Newtown Campus/ WB1/ 6 Mon & 6 Wed, 2/3-3/12, 6:30-9:30 pm

Lower Bucks Campus/ W50/ 6 Sa, 2/22-3/29,

9 am-3:30 pm

Upper Bucks Campus/ W70/ 6 Tu & 6 Th, ACT 48/ 2/25-4/3, 6:30-9:30 pm,

Approved Hours: 36 (Act 48, Engineers)

AutoCAD 3D Modeling 2nd Level

For those familiar with AutoCAD, this course incorporates the features, commands, and techniques used to create, edit, and print 3D drawings with AutoCAD hands-on exercises throughout the course explore creating 3D wire frame models, 3D surface models, 3D solid models, and making multi-view drawings. Prerequisites: working knowledge of AutoCAD and Microsoft Windows OS, plus understanding of basic drafting skills and blueprint reading.

\$630 (plus book fee)/ WCOAP 6065 WB1-W70, 6:30-9:30pm

Newtown Campus/ WB1/ 6 Mon & 6 Wed, 3/24-4/30 Upper Bucks Campus/ W70/ 6 Tu & 6 Th, 4/15-5/22 Approved Hours: 36 (Act 48, Engineers)

Revit®Architecture Basics

The course covers the concepts and introduces Revit tools to create a schematic design from construction documentation to design visualization. Prerequisite: A working knowledge of computers, MS Windows, and previous experience in architectural design, drafting, or engineering is necessary. No previous CAD experience is necessary.

Lower Bucks Campus / \$750 (plus book fee) / WCOAP 6068 W50/ 6 Sa, 4/12-5/24 (No class 4/19), 9 am-3:30 pm
Approved Hours: 36 (Act 48, Engineers)

Autodesk Inventor

Autodesk Inventor software serves as a flexible development platform for building specialized mechanical design applications, as well as for interfacing with upstream, downstream, and enterprise applications for manufacturers.

Look for course offerings in the near future.

Access Basic (12 Hrs)

Students will learn the basic components of an Access database, the structure of a database, manage data in tables, design forms and generate reports.

\$225 (plus book fee)/ WCOAP 3041 C01-C70/ 6:30-9:30 pm

Newtown Campus/ C01/ 4 Th, 2/6-2/27 Lower Bucks Campus/ C50/ 4 Th, 2/6-2/27 Upper Bucks Campus/ C70/ 4 Th, 2/6-2/27 Approved Hours: 12 (Act 48, CPA)

Access Intermediate (12 Hrs)

Learn how to streamline data entry and maintain data integrity, join tables, create flexible queries, modify data, improve forms, customize reports and share data between Access and other applications. \$225 (plus book fee)/ WCOAP 3042 C01-C70/6:30-9:30 pm

Newtown Campus/ C01/ 4 Th, 3/6-3/27

Lower Bucks Campus/ C50/ 4 Th, 3/13-4/3

Upper Bucks Campus/ C70/ 4 Th, 3/13-4/3

Approved Hours: 9 (Act 48, CPA)

Access Advanced (12 Hrs)

Students will learn how to restructure data into appropriate tables, write advanced queries, create and revise macros, more about customizing reports and maintaining their databases using the tools available within Access.

\$255 (plus book fee)/WCOAP 3034 C01-C70/6:30-9:30 pm Newtown Campus/ C01/ 4 Th, 4/10-5/1 Lower Bucks Campus/ C50/ 4 Th, 4/17-5/8 Upper Bucks Campus/ C70/ 4 Th, 4/17-5/8 Approved Hours: 12 (Act 48, CPA)

Excel Basic (12 Hrs)

This course is for students who desire to gain the necessary skills to create, edit, format, and print basic Microsoft Office Excel worksheets.

\$225 (plus book fee) / WCOAP 1580 C01-C70/ 6:30-9:30 pm

Newtown Campus/ C01/ 4 Mon, 2/3-2/24
Lower Bucks Campus/ C50/ 4 Tu, 2/4-2/25
Upper Bucks Campus/ C70/ 4 Tu, 2/4-2/25
Approved Hours: 12 (Act 48, CPA)

Excel Intermediate (12 Hrs)

Learn to use advanced formulas and work with various tools to analyze data in spreadsheets, organize table data, present data as charts, and enhance the look and appeal of workbooks by adding graphical objects. Level 2 also covers both PivotTables and the VLOOKUP function.

\$225 (plus book fee)/ WCOAP 1581 C01-C70/ 6:30-9:30 pm

Newtown Campus/ C01/ 4 Mon, 3/3-3/24 Lower Bucks Campus/ C50/ 4 Tu, 3/11-4/1 Upper Bucks Campus/ C70/ 4 Tu, 3/11-4/1 Approved Hours: 12 (Act 48, CPA)

Continued on page 38

Excel Advanced (12 Hrs)

Learn the specialized features of Excel. You will learn the power of Pivot Tables, Charting, OLE (Object Linking and Embedding). You will gain the skills necessary to create macros, audit worksheets, import and export data and publish worksheets on the Web.

\$225 (plus book fee)/ WCOAP 1582 C01-C70/

6:30-9:30 pm

Newtown Campus/ C01/ 4 Mon, 4/7-4/28 [ACT 48] Lower Bucks Campus/ C50/ 4 Tu, 4/15-5/6 Upper Bucks Campus/ C70/ 4 Tu, 4/15-5/6 Approved Hours: 12 (Act 48, CPA)

Word Basics (12 Hrs)

Learn to create, navigate and save; insert and delete; format paragraphs; headers, footers and margins; create hyperlinks; use undo and redo; insert graphics and clip art and more in Word documents.

\$225 (plus book fee)/ WCOAP 0164 C01-C70/ 6:30-9:30 pm

Newtown Campus/ C01/ 4 Tu, 2/4-2/25 Lower Bucks Campus/ C50/ 4 Wed, 2/5-2/26 Upper Bucks Campus/ C70/ 4 Wed, 2/5-2/26 Approved Hours: 12 (Act 48)

Word Intermediate (12 Hrs)

Learn to work with fields and perform a mail merge; use styles and outlines; how to format tables; insert SmartArt diagrams; work with shapes; format text graphically; format a document by adding sections, columns, and design elements such as watermarks and themes; Track Changes and prepare documents for sharing and exporting.

\$225 (plus book fee)/WCOAP 0165 C01-C70/ 6:30-9:30 pm ACT 48 Newtown Campus/ C01/ 4 Tu, 3/4-3/25

Lower Bucks Campus/ C50/ 4 Wed, 3/12-4/2 Upper Bucks Campus/ C70/ 4 Wed, 3/12-4/2 Approved Hours: 12 (Act 48)

Word Advanced (12 Hrs)

Learn to add interactive elements such as forms and content from other applications; to save a file as a web page; how to use document references such as citations, indexes, and tables of contents; how to customize the ribbon, create macros, use building blocks, and inserting subdocuments; record and copy macros, to create and modify VBA modules; control Word objects in the Visual Basic Environment; the fundamentals of VBA programming through creating control structures, designing VBA forms, and debugging programs.

\$225 (plus book fee)/ WCOAP 0166 C01-C70/ 6:30-9:30 pm

Newtown Campus/ C01/ 4 Tu, 4/8-4/29 Lower Bucks Campus/ C50/ 4 Wed, 4/16-5/7 Upper Bucks Campus/ C70/ 4 Wed, 4/16-5/7 Approved Hours: 12 (Act 48)

PowerPoint Basics (9 Hrs)

Microsoft Office PowerPoint enables you to quickly create high-impact, dynamic presentations, while integrating workflow and ways to easily share information.

Newtown Campus/\$225 (plus book fee)/ WCOAP 1083 C01/ 3 Sa, 2/8-2/22, 9 am-12 pm ACT 48 Approved Hours: 9 (Act 48)

PowerPoint Advanced (9 Hrs)

The advanced course builds on the skills and concepts taught in PowerPoint Basic. Students will apply themes and templates, and will work with SmartArt graphics and tables.

Newtown Campus/\$225 (plus book fee)/ WCOAP 1084 C01/ 3 Sa, 3/8-3/22, 9 am-12 pm ACT 48 Approved Hours: 9 (Act 48)

QuickBooks Fundamentals (15 Hrs)

Learn to setup a new company, work with chart of accounts, customer and vendor lists, handle cash, accounts receivable and payable. QuickBooks has the most comprehensive tools for fast and easy financial management to help your business achieve better results.

\$375 (plus book fee)/ WCOAP 1606 C01, C50/ Newtown Campus/ C01/ 3 Sa, 4/26-5/10, 9 am-2:30 pm

Lower Bucks Campus / C01/ 5 Wed, 2/5-3/5, ACT 48

6:30-9:30 pm

Approved Hours: 15 (Act 48, CPA)

QuickBooks Payroll Module (6 Hrs)

Learn how to process payroll in the most popular accounting program today. Through this hands-on class you will learn how to set up payroll, process paychecks, and get familiar with the screen elements. Navigating with QuickBooks is a breeze.

Prerequisite: QuickBooks Pro/Premier class (WCO-AP 1606) or have good working knowledge of QuickBooks

\$125 (plus book fee)/ WCOAP 1607 C01, C50 Newtown Campus/ C01/ 1 Sa, 5/17, 9 am-3:30 pm Lower Bucks Campus/ C50/ 2 Wed, 3/12-3/19, 6:30-9:30 pm ACT 48

QuickBooks: Tips and Tricks (4 Hrs)

Approved Hours: 6 (Act 48, CPA)

Learn how to customize your work space, statements and reports; How to "fix" or correct past data entry transactions; generate trial balances and other reports for your Accountant.

\$85 (plus book fee)/WCOAP 1605 C01, C50 Newtown Campus/ C01/ 1 Sa, 5/24, 9 am-1 pm Lower Bucks Campus/ C50/ 1 Wed, 3/26, 6-10 pm Approved Hours: 4 (Act 48, CPA)

For more details on any IT Academy courses, please visit: www.bucks.edu/itacademy

ACT 48

Introduction to Microsoft Project (12 Hrs)

If you are a current Project Manager or Administrator, or see this as your next career step, this course is for you! Learn the basic functions and features of this powerful project management tool: how to create a new project file, create and modify task lists, create a Work Breakdown Structure, and work with task relationships. You'll also learn how to create resource calendars, work with different project views and tables, and more.

Prerequisite: Experience with Microsoft WORD and EXCEL (or equivalent); some experience on a project team or completion of a course in the fundamentals of Project Management; students must have access to a computer with MS Project 2010.

\$245 (plus book fee)/ WCOAP 3054 C01, C20 Newtown Campus/ C01/ 4 Tu, 4/8-4/29, 6:30-9:30 pm Online/ C20/ 4 Mon, 2/3-2/24 Approved Hours: 12 (Act 48, PMI)



Microsoft Project Advanced (12 Hrs)

Build on the concepts and skills learned in Introduction to Project. Topic coverage includes baseline and interim plans, analysis of project statistics, project file formatting, custom views, and exchanging project data. Prerequisite: Completion of a basic level course in MS Project (any version); access to a computer with MS Project.

\$245 (plus book fee)/ WCOAP 3052 C01, C20/ Newtown Campus/ C01/ 4 Tu, 5/6-5/27 6:30-9:30 pm Online/ C20/ 4 Mon, 3/10-3/31 Approved Hours: 12 (Act 48, PMI)





Graphics & Web Courses

Web Design Applications

Dreamweaver Basic (12 Hrs)

You will build simple websites and utilize the features of Adobe Dreamweaver. Also you will learn about Adobe Web Communication using Dreamweaver objectives. This course will help you prepare to take the Adobe Certified Associate exam.

Prerequisites: Take the HTML 5 & JavaScript or have equivalent knowledge.

\$395 (plus book fee) WCOAP 6511 C01-C70 C01 / Newtown Campus/ 4 Tu, 2/4-2/25, 6:30-9:30 pm C50 / Lower Bucks Campus/ 2 Sa, 4/26-5/3, 9 am-3:30 pm C70 / Upper Bucks County/ 4 Mon, 2/3-2/24,

Dreamweaver Advanced (12 Hrs)

6:30-9:30 pm

In this course you will use Adobe Dreamweaver to design and develop web pages in a WYSIWYG environment, but also have the ability to understand and work with the architecture and coding of web pages. You will work in code view, create Cascading Style Sheets, create effective user naviga-tion, work with AP elements, automate tasks, create forms and author XML based data.

Prerequisites: Dreamweaver Level 1 WCOAP 6511

\$395 (plus book fee)/WCOAP 6512 C01-C70 C01 / Newtown Campus/ 4 Tu, 3/11-4/1, 6:30-9:30 pm C50 / Lower Bucks Campus/ 2 Sa, 5/17-5/24, 9 am-3:30 pm C70 / Upper Bucks Campus/ 4 Mon, 3/3-3/24. 6:30-9:30 pm

Flash Basic (15 Hrs)

You will learn how to integrate text, images, video and sound into your Web projects, create animations and application interfaces.

Newtown Campus/ \$405 (plus book fee)/WCOAP 6040 C01/ 5 Th, 3/6-4/3, 6:30-9:30 pm Approved Hours: 15 (Act 48)

Flash Advanced (15 Hrs)

You will learn how to create vector paths, animate shapes, adjust movie clip properties, use Action Script, and use Adobe Media Encoder and review project management basics

Newtown Campus/\$405 (plus book fee)/WCOAP 6041 C01/5 Th, 4/17-5/15, 6:30-9:30 pm Approved Hours: 15 (Act 48)

Search Engine Optimization – SEO (3 Hrs)

Get your site in Google and Yahoo's top search results. Increase your site's visibility and ranking on major search engines. Drive more "natural" and "organic" visitors using proven tagging and design principles. Simple, no gimmicks, proof of method's success provided in class.

\$95 (plus book fee)/WCOAP 6516 C01-C70/ 6:30-9:30 pm

Newtown Campus/ C01/ 1 Mon, 4/1 Lower Bucks Campus/ C50/ 1 Mon, 2/24 Upper Bucks Campus/ C70/ 1 Wed, 5/21 Approved Hours: 3 (Act 48)

Web Development/Programming

HTML, XHTML & CSS

Learn the basics of creating a web site using HTML. You will also be introduced to XHTML, which is used to develop more standards-compliant web sites for greater efficiency, accessibility, and forward-compatibility. Explore the use of Cascading Style Sheets (CSS) to enhance HTML formatting. This course is recommended for beginners in web site development. Prerequisites: Working knowledge of computers is highly suggested. You should also have good desktop and file management skills: know how to create and name folders, how to name and save files, open and close applications, navigate to folders to access files, and use Internet browsers.

HTML 5 Basic (9 Hrs)

\$225 (plus book fee)/ WCOSY 6042 C50, C70/6:30-9:30 pm

Lower Bucks Campus/ C50/ 3 Mon, 2/3-2/17 Upper Bucks Campus/ C70/ 3 Wed, 2/12-2/26 Approved Hours: 9 (Act 48)

HTML 5 Advanced (9 Hrs)

\$225 (plus book fee)/ WCOSY 6043 C50, C70/ 6:30-9:30pm

Lower Bucks Campus/ C50/ 3 Mon, 3/3-3/17 Upper Bucks Campus/ C70/ 3 Wed, 3/5-3/19 Approved Hours: 9 (Act 48)

Java Script Basic (9 Hrs)

\$225 (plus book fee)/ WCOSY 6044 C50, C70/ 6:30-9:30 pm

Lower Bucks Campus/ C50/ 3 Mon, 3/31-4/14 Upper Bucks Campus/ C70/ 3 Wed, 4/16-4/30 Approved Hours: 9 (Act 48) Java Script Advanced (9 Hrs)

\$225 (plus book fee)/ WCOSY 6045 C50, C70/ 6:30-9:30 pm

Lower Bucks Campus/ C50/ 3 Mon, 4/28-5/12 Upper Bucks Campus/ C70/ 3 Wed, 5/14-5/28 Approved Hours: 9 (Act 48) (ACT 48)

Creating a Dynamic Website with PHP and MySQL (36 Hrs)

This course takes you through all of the steps to build a product website for a business, using open-source tools that are robust, reliable and free. You will learn how to set up a database, build forms to maintain contents, and build interactive pages that make it easy for your customers to find your products.

The code and techniques used here are equally useful for companies with many products, as well as artisans, craftspeople, small retailers, and others with just a few products. They can also be used to create dynamic websites allowing user logins, personalization, processing of forms and email, and much more. Bring a 2 Gig flash drive to class.

Prerequisite: The HTML 5 & JavaScript OR a general understanding of programming is suggested.

Newtown Campus/\$865 (plus book fee)/ WITAC 3000 C01/ 9 Th, 4/3-5/29, 6-10 pm Approved Hours: 36 (Act 48)

Ordering Textbooks

Texts required for Continuing Education courses may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore/ 215-968-8459) or from a vendor of your choice.

Register Online!

For on-line registration please go to the following website: **www.bucks.edu/howtoregister**This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Quarterly Information Sessions!

Information Sessions are held at our Newtown campus once a quarter and are free to anyone who attends. Join us to learn about new and updated course offerings from the IT Academy. For session schedule, please visit our website:

http://www.bucks.edu/academics/cwd/it-academy/it-infosessions/

Computer Graphics

Adobe Lightroom (9 Hrs)

Learn workflows, how to import photos, and how to utilize different views, to flag, rank, and cull photos using Survey view; how to apply presets, adjust white balance, and the Histogram, Tone Curve, and Split Toning panels, to create slideshows, prepare photos for printing, and create Web galleries.

Newtown Campus/ \$225 (plus book fee)/WCOAP 6028 C01/ 3 Th, 5/1-5/15, 6:30-9:30 pm ACT 48 Approved hours: 9 (Act 48)

Adobe Illustrator Basic (12 Hrs)

Learn simple illustrations, applying basic colors, drawing paths, work with text, manipulate layers, swatches and more.

\$400 (plus book fee)/WCOAP 6011 C01-C70/ 6:30-9:30 pm Newtown Campus/ C01/ 4 Mon, 2/3-2/24 Lower Bucks Campus/ C50/ 4 Th, 4/3-4/24 Upper Bucks Campus/ C70/ 4 Mon, 3/31-4/21 Approved hours: 12 (Act 48)

Adobe Illustrator Advanced (12 Hrs)

Learn advanced techniques working with paths, masks, fills, and strokes. Learn how to use transformation tools, envelopes, filters, effects, and graphic styles, to convert raster images to vector art manage color settings, color separations, and print specification.

\$400 (plus book fee)/ WCOAP 6012 C01-C70/ 6:30-9:30 pm

Newtown Campus/ C01/ 4 Mon, 3/10-3/31 ACT 48 Lower Bucks Campus/ C50/ 4 Th, 5/1-5/22 Upper Bucks Campus/ C70/ 4 Mon, 4/28-5/19 Approved hours: 12 (Act 48)

Adobe InDesign Basic (12 Hrs)

Learn how to create documents, place text and graphics, use objects, work with master pages, create custom colors, print documents and export documents to PDF.

\$400 (plus book fee)/WCOAP 6526 C01, C50, C70 Newtown Campus/ C01/4 Wed, 2/5-2/26, 6:30-9:30pm Lower Bucks Campus/ C50/ 4 Tu, 3/4-3/25, 6:30-9:30pm Upper Bucks Campus/ C70/ 2 Sa, 4/12-4/26 (no class 4/19), 9am-3:30pm

Approved hours: 12 (Act 48)

Adobe InDesign Intermediate (12 Hrs)

Learn how to import and edit text, add special characters, setup alternate layouts and templates, use object libraries and snippets, create tints, gradient swatches, and vector paths, and create tables.

\$400 (plus book fee)/WCOAP 6527 C01 - C70 Newtown Campus/C01 / 4 Wed, 3/12-4/2, 6:30-9:30pm Lower Bucks Campus/C50 / 4 Tu, 4/1-4/22, 6:30-9:30pm Upper Bucks Campus/C70 / 2 Sa, 5/10-5/17, 9am-3:30pm Approved hours: 12 (Act 48) ACT 48

Adobe InDesign Advanced (12 Hrs)

Learn how to manage long documents, use advanced color and print settings, add interactive elements to documents, prepare documents for electronic distribution, and work with XML.

\$400 (plus book fee)/WCOAP 6528 C01, C50/ 6:30-9:30pm

Newtown Campus/C01 / 4 Wed, 4/16-5/7 | ACT 48| Lower Bucks Campus/C50 / 4 Tu, 4/29-5/20 Approved hours: 12 (Act 48)

Adobe Photoshop Basic (12 Hrs)

Learn how to use print resolutions, calibration, palettes and file formats.

\$400 (plus book fee)/ WCOAP 6020 C01 - C70 Newtown Campus/C01 / 4 Tu., 2/4-2/25, 6:30-9:30pm Lower Bucks Campus/C50 / 4 Wed, 4/2-4/23, 6:30-9:30pm Upper Bucks Campus/C70 / 2 Sa., 3/1-3/8, 9am-3:30pm Approved hours: 12 (Act 48)

Adobe Photoshop Advanced (12 Hrs)

Learn to use work areas, importing and adjusting images, working with selections and layers, correcting colors, editing and retouching.

\$400 (plus book fee)/WCOAP 6021 C01 - C70 Newtown Campus/C01 / 4 Tu, 3/11-4/1, 6:30-9:30pm Lower Bucks Campus/C50 / 4 Wed, 4/30-5/21, 6:30-9:30pm

Upper Bucks Campus/C70 / 2 Sa, 3/22-3/29, 9am-3:30pm ACT 48

Approved hours: 12 (Act 48)

Adobe Photoshop Production (9 Hrs)

Learn to create professional-looking images for highend business printers and commercial print shops.

\$225 (plus book fee)/ Newtown Campus / WCOAP 6027 C01/3 Tu, 4/15-4/29, 6:30-9:30 pm ACT 48 Approved hours: 9 (Act 48)

Digital Camera Workshop (12 Hrs)

Learn how to use the functions of your digital camera correctly.

\$395 (plus book fee)/RCOAP 6010 C01, C50, C70 Newtown Campus/C01 / 2 Sa, 2/15-2/22, ACT 48 9am-3:30pm

Lower Bucks Campus/C50 / 4 Th, 3/6-3/27, 6:30-9:30pm

Upper Bucks Campus/C70 / 2 Sa, 2/8-2/15,

9am-3:30pm

Approved hours: 12 (Act 48)

Healthcare Information Technology Courses

CompTIA Healthcare IT Technician Certificate (30 Hrs)

The typical student for this course is an experienced IT professional who is looking for opportunities in the healthcare industry such as desktop support or tier-1 support. Certificate test: HIT-001Healthcare IT Technician

Prerequisites: CompTIA A+ certification or equivalent knowledge is required with the permission of the program manager/instructor.

Newtown Campus/ \$985 (test voucher included)/ WITAC 4020 C01/ 5 Sa, 2/8-3/8, 9am-3:30pm

Healthcare Technology Implementation Support Specialist (180 Hrs)

Students will be prepared for careers as Healthcare IT Technician, Health Information Technology Specialist; Electronic Health Record Specialist; Technical Software Support staff; HIT Implementation Support Specialist.

Hybrid-Online/\$2495/WITAC 4030 C20/

Newtown Campus/ 14 Sat, 2/15-5/24, 9am-1pm (no class 4/19)

Program is developed in whole or in part by the US Department of Labor - Employment and Training Administration

PACS – Picture Archieving and Capture System

Certified PACS Technical Associate (48 Hrs)

This course provides professioanls with a tool to master the IT component of the PACS Stsrem Associate skills that are required to support a PACS system.

Hybrid/ \$785 (test voucher included) /WITAC 4000 C20 / 12 Fri, 3/21-6/6, 9am-1pm

Certified PACS Associate Clinical (75Hrs)

This course provides professionals with the tolls to master the clinical component of the PACS system.

Hybrid/ \$1195 (test voucher included) / WITAC 4001 C20 / 15 Wed & 15 Fri, 2/5-5/23, 9-11:30am

See Also -

- · Medical Billing and Coding Page 15
- · More Healthcare Information Technology Courses Page 16

Register Online!

For on-line registration please go to the following website: www.bucks.edu/howtoregister

This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Personal Enrichment



Never stop learning and growing! Entertaining courses designed to exercise your mind, invigorate your body, develop your skills, and build friendships for people of all backgrounds.

- For more information visit: www.bucks.edu/con-ed-courses
- To register, visit: www.bucks.edu/howtoregister, or call 215-968-8409 (Option #1)

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· Beauty & Skincare

· Baby Signs

Language/ESL

Free Placement Meeting!

Monday, January 27th, 2014 6:30-8:30 pm, in the Charles Rollins Center on our Newtown Campus (near the cafeteria). No registration needed—just come!

Which level should you take? Please come to a placement meeting to take a short test and meet with an instructor who will help you choose the best classes for your level. You can register and pay for classes at the meeting. We hope to see you there! For a map and directions, go to: http://www.bucks.edu/about/campus

- Register early! Get \$20 off each class if you register by January 28th!
- To register, call 215-968-8409 (Option #1)
- For ESL information, call 215-968-8413 or send an email to: ConEd@bucks.edu
- Classes are 12 weeks long.
- For more English practice, sign up for 2 or more classes!

Beginning ESI

Newtown Campus

ESL Course 1A / \$345 (includes text)

LESLA 0003 C01 & C02/

For students with limited English, all skills studied

C01/Tuesday & Thursday, Feb. 20 - May 20 (no class on 3/18 and 3/20)) 10am-12pm C02/ Monday & Wednesday, Feb. 19-May 19 (no classes on 3/17 and 3/20)7-9 pm

ESL Course 1B / \$345 (includes text)

LESLA 0004 C01 & C02

For advanced beginners, all skills studied.

C01/ Tuesdays and Thursdays,; Feb. 20 - May 20 (no class on 3/18 and 3/20) 10am-12pm C02/ Mondays and Wednesdays,), Feb. 19-May 19 (no classes on 3/17 and 3/19) 7-9 pm

Upper Bucks Campus

Beginning ESL / \$345 (includes text)

LESLA 0003 C70

For students with very limited English, all skills studied

Tuesdays and Thursdays, Feb 18 - May 15 (no class on 3/18 and 3/20) 7-9 pm

Intermediate ESL

Newtown Campus

Intermediate ESL 2A / \$345 (includes text)

LESLA 0201 C01 & C02

For students with low intermediate English, all skills studied

Mondays and Wednesdays

C01/ Feb 19-May 19 (no classes on 3/17 and

3/19) 10am-12pm

C02/ Feb 19-May 19 (no classes on 3/17 and 3/19) 7-9pm

Intermediate ESL 2C / \$345 (includes text) LESLA 0213 C01 & C02

For students with high intermediate English, all skills studied

Mondays and Wednesdays

C01/ Feb 19 - May 19 (no classes on 3/17 and 3/19) 10am-12pm

C02/ Feb 19 - May 19 (no classes on 3/17 and 3/19) 7-9pm

Intermediate ESL 2B / \$345 (includes text)

LESLA 0203 C01 & C02

For students with intermediate English, all skills studied

Mondays and Wednesdays

C01/ Feb 19 - May 19 (no classes on 3/17 and 3/19) 10am-12pm

C02/ Feb 19 - May 19 (no classes on 3/17 and 3/19) 7-9pm

Upper Bucks Campus

Intermediate ESL / \$345 (includes text)

LESLA 0201 C70

For students with intermediate English, all skills studied

Tuesdays and Thursdays, Feb 18 - May 15 (no class on 3/18 and 3/20) 7-9pm

Advanced **ESL**

Newtown Campus

Advanced ESL 3A / \$345 (includes text)

LESLA 0312 C01 & C02

For students who communicate comfortably in English, all skills studied

Mondays and Wednesdays

C01/ Feb 19 - May 19 (no classes on 3/17 and

3/19) 10am-12pm

C02/ Feb 19 - May 19 (no classes on 3/17 and

3/19) 7-9pm

Advanced ESL 3B / \$345 (includes text)

LESLA 0313 C01 & C02

For students who communicate well in English, all skills studied

Mondays and Wednesdays

C01/ Feb 19 – May 19 (no classes on 3/17 and 3/19)

10am-12pm

C02/ Feb 19 – May 19 (no classes on 3/17 and 3/19)

7-9pm

Upper Bucks Campus

Advanced ESL 3A / \$345 (includes text)

LESLA 0312 C70

For students who communicate comfortably in English, all skills studied

Tuesdays and Thursdays, Feb 18 - May 18 (no class on 3/18 and 3/20) 7-9 pm

Specific Skill Courses

Newtown Campus

Conversation and Culture / \$225 (includes text)

LESLA 0202 C01 & C02

Speaking, Cultural exchange, some reading - for high beginning to intermediate speakers

Thursdays

C01/ Feb. 20-May 15 (no class on 3/20) 10am-12pm C02/ Feb. 20-May 15 (no class on 3/20) 7pm-9pm

Adv. Pronunciation / \$235 (includes text)

LESLA 0307 C01

Pronunciation/accent reduction, speaking

Tuesdays

C01/ Feb 18-May 13 (no class on 3/18)10am-12pm C02/ Feb 18-May 13 (no class on 3/18) 7-9pm

All Levels Writing / \$225 (includes text)

LESLA 0500 C01 & C02

Writing skills will be taught at each student's own level

C01/ Thursday Feb 20 – May 15 (no class on 3/20) 7-9pm

Test Preparation

Newtown Campus

IBT TOEFL Test Preparation / \$375 (includes text)

ATEST 2502 C01/

Adv. English skills and practice tests for the TOEFL test - taught in computer lab

Mondays and Wednesdays

C01/ Newtown Campus, Feb 19-May 19 (no class on 3/17 and 3/19) 7-9pm

Easy English - Levels 1, 2, or 3

In Level 1, learn the basic English skills you need for real-life activities including shopping, job-hunting, and handling medical emergencies. In Level 2, build more intermediate-level English skills for real-life activities including using the bank, finding a job or a home, dealing with sicknesses, and making good shopping decisions. In Level 3, improve on the language skills you mastered as you learn to talk about real-life situations.

Online/ \$95/ EESLA 0205, 0206, or 0207/ See page 5 for dates.

Ordering Textbooks

Texts required for Continuing Education courses may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore/

215-968-8459) or from a vendor of your choice.

Foreign Language



In a relaxed, supportive atmosphere, learn to communicate by using simple grammatical structures and useful phrases related to travel, business, and more. A dash of culture and current events will be included.

Course I: For beginners only, for students who have no experience with the foreign language.

Course II: For students who have completed Course I, or who have a basic knowledge of the foreign language.

Course III and beyond: Sequel courses will continue to be offered as long as there is sufficient interest.

Advanced Spanish Conversation, Reading and Grammar

For the moderate Spanish speaker to improve skills in reading, listening, and speaking with an emphasis on pronunciation. You will explore different themes in Hispanic culture, politics, lifestyles, headline news, history, traveling and more. A textbook will be used to review specific areas of grammar as needed. New and continuing students are welcome! Maria Perez, M.Ed.

Newtown Campus/ \$195 (plus \$15 text)/ RLANG 0419 C01/ 10 Tu, 2/25-5/6 (no class 3/18), 6:30-8:30 pm

Approved Hours: 20 (Act 48)

Conversational Japanese

Whether you want to learn conversational Japanese for travel or just for fun, you'll find this course makes it easy and enjoyable for beginners to master the essentials of the Japanese language. Guided by a native Japanese instructor, you'll also gain cultural knowledge only an insider has

Learn More Online/ \$95/ ELANG 0500

Approved Hours: 24 (Act 48) See page 5 for dates.

Italian

Course I: RLANG 0209 C50 & C01/ \$229 (plus \$20 book fee, same book for all levels)

C01/ Newtown Campus/ 10 Tu, 1/21 - 3/25; 6:30-9:00 pm, David Arcangeli, B.A., B. Th

C50/ Lower Bucks Campus/ 10 Thu, 2/20-5/1 (no class 3/12), 7-9:30 pm, David Arcangeli, B.A., B. Th Approved Hours: 25 (Act 48)

Course II: RLANG 0214 C01

10 Tu, 2/25-5/13 (no class 3/18 & 4/15);

6:45pm – 8:45pm, Dr. Thomas Talboy

Newtown Campus/ \$195 (plus \$30 book fee, same book for all levels), 6:30-8:30 pm

Approved Hours: 20 (Act 48)

Course I: RLANG 0001 C01/ Natalie Paulus, B.S. 10 Thu, 2/20/14 – 5/1/14-, 6:30-8:30 pm

Course II: RLANG 0002 C01/ Diana Nolan, M.A.

10Mon 2/24 - 5/5 (no class on 3/17) 6:30-8:30 pm Course III: RLANG 0003 C01/ Diana Nolan, M.A. 10 Wed, 2/26-5/7 (no class on 3/19) ACT 48

German

French

Irmgard Linhoff, M.S.

Newtown Campus/\$195 (plus \$18 book fee payable to instructor) ACT 48

Approved Hours: 20 (Act 48)

Course I: RLANG 0301 C01 8 Tu, 2/18-4/15 (no class 3/18), 7:00-9:30pm

Mandarin Chinese

Greg Tang, M.S.

Newtown Campus/\$165 (plus \$25 book fee; \$32

CD optional; same book for all levels)

Approved Hours: 15 (Act 48) Course I: RLANG 0568 C01

6 Thu, 2/6 – 3/13, 6;30pm-9:00pm

Course II: RLANG 0569 C01 6 Thu, 3/27-5/1, 6;30-9:00pm

Spanish

Carmen Violeta Vicente, B.S.

Newtown Campus/\$195 (plus \$30 book fee-

same book for all levels)/ 6-8:30 pm Approved Hours: 20 (Act 48)

Course I: RLANG 0405 C01/8 Wed, 2/19-4/16

(no class 3/19)

Course II: RLANG 0406 C01/ 8 Wed, 4/30-6/18

Course III: RLANG 0407 C01/8 Mon, 2/17-4/14

(no class 3/17)

Course IV: RLANG 0408 C01/8 Mon, 4/28-6/23

ACT 48

(no class 5/26)

46

Youth, Parents & Teachers

Sign, Say, and Play® Classes (A Baby Signs® Program)

(For children ages 6 months to 2 years, with parent or caregiver)

The Sign, Say & Play* curriculum is a 6-week program of carefully crafted sequenced sessions developed especially for parents and babies. By embedding the learning of signs in activities that promote cognitive, social, language, literacy, and sensorymotor development more generally, parents specific ways to provide the support in these areas that all babies need to make the most of their critical first three years. *Hilary Rodgers, M.Ed.*

\$95 per child plus one adult (plus \$30 materials payable to instructor) / RCHYC 2104 C01 & C50/C01/Newtown Campus/ 6 Tues. 3/4 -4/15 (no class on 3/18), 10:00-11:00am

C50/ Lower Bucks Campus/ 6Wed, 4/2-5/7; 6:30-7:30pm Approved Hours: 6

Personal Image Counts: Enhance Your Own Natural Beauty

Discover how to enhance your own natural beauty by way of proper skin care, simple makeup application techniques and the appropriate selection of nature based products. This course will include an anti-aging Fabulous Facelift demonstration. *Barbara Strampello-Grabosky, Image Consultant, Licensed Esthetician*.

Newtown Campus/RCEGN 4720 C01/\$54 (plus \$15 materials fee payable to instructor)3 Tu, 1/14-1/28 6:30-8:30 pm

Lower Bucks Campus/RCEGN 4720 C50/\$54 (plus \$15 materials fee payable to instructor)3 Tu, 2/27-3/13 6:30-8:30 pm

Healthy Skincare and Makeup for Teenagers

Let your teen ask a licensed esthetician/professional makeup artist the questions he/she may have regarding skincare and products. Learn the basic steps for simple skincare and the importance of selecting proper nature-based ingredients in skincare products and makeup. Emphasis will be placed on how to read labels and look for the "healthy ingredients in choosing your personal skincare and makeup regimen." Student will learn tips and techniques for applying makeup for a natural day and evening look. Barbara Strampello-Grabosky, Image Consultant, Licensed Esthetician.

Newtown Campus/\$20 (plus \$10 material fee payable to instructor)/ RCHYC 2103 C01/ Sat. 1/18 10:00am-12:00pm

Upper Bucks Campus/ \$20 (plus \$10 material fee payable to instructor) / RCHYC 2103C70/ Sat. 3/8, 10:00am-12:00pm

Holiday Makeover: Shimmer with Style!

Learn how to apply nature-based makeup for the holidays or that special occasion. We will focus on your individual style and enhance your own natural beauty. Choose colors that will give you a soft smooth silky shimmer for the holidays. Barbara Strampello-Grabosky, Image Consultant, Licensed Esthetician.

Newtown Campus/RCEGN 4721C01/\$ 44 (plus \$10 materials fee payable to instructor)2 Tu, 2/4-2/11, 6:30-8:30 pm

Upper Bucks Campus/RCEGN 4721C70/\$ 44 (plus \$10 materials fee payable to instructor)2 Tu, 3/4-3/11, 6:30-8:30 pm

Culinary

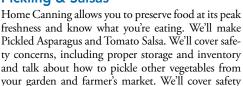
Home Canning – Jams & Jellies NEW

Learn the art of Home Canning and Preserving food! Preserve food at its peak freshness, know what you're eating, and make healthy gifts. We'll make Strawberry Vanilla Jam and Honey Lemon Jelly and we'll cover safety concerns and help you feel confident preserving fresh food. Bring a potholder or canvas bag so you can leave with your own jar of homemade jam. Recipes provided. *Marian Bolum*

Newtown Campus/ \$30 (plus \$20 ingredient fee payable to instructor)/ RCULI 4153 / C01/ 1 Fri, Feb 7; 6:00-9:00pm

ACT 48

Home Canning – Pickling & Salsas



and talk about how to pickle other vegetables from your garden and farmer's market. We'll cover safety issues, proper storage and inventory so you feel confident with home canning. Bring a potholder or canvas bag so you can leave with your creation. Recipes provided. *Marian Bolum*

Newtown Campus/ \$30 (plus \$20 ingredient fee payable to instructor)/ RCULI 4154 / C01/

1 Fri, Apr. 25; 6:00-9:00pm



From Farm-to-Table



Learn how to shop at local farms, markets, and CSA's, and bring home delicious local produce to create a delicious meal for you and your family. Learn how to select, store and prepare your food. Along with a 2 hour classroom time we will also go to a local farm or market and learn from a pro on how to select the best product. *Marian Bolum*

Newtown Campus/ \$30 (plus \$20 material fee payable to instructor)/ RCULI 4156 / C01/

1 Sat, March 1, 9:00am-1:00pm (includes field trip to farm and travel time)

Chinese-American Cuisine; The Second Course

The first course focused on authentic Chinese styles their background, history, flavors and complexity. This second course in the series will explore the basic Chinese / American style of cookery, more contemporary and more American. It will include familiar "restaurant style" dishes that are less complicated and can easily be prepared for your entire family in your own kitchen. These dishes will be introduced as traditional, but you will learn them in a more modern way. Zhiying Wu, CJB, A.A., assisted by Chef Earl Arrowood, CCC, CCE, AAC, M.Sc.

Newtown Campus/ \$219 (plus \$25 material fee payable to instructor)/ RCULI 4106 / C01/ 4 Fri, 5/19-6/6, 6:15-9:15pm

Taking Mystery Out of Indian Cuisine

This class will demystify the methods and processes of cooking delicious and healthy South Asian Indian cuisine. Students will learn how to make the dishes spicy or non-spicy based on individual palates. Learn a variety of different mouthwatering popular non-vegetarian and vegetarian dishes such as Chicken Tikka Masala, Cauliflower and Potato dish (Aloo Gobi), Palak Paneer, Chicken Kebab, a variety of rice dishes and a few easy snacks. Students will be provided with weekly step-by-step recipe handouts that are easy to follow. In the hands-on cooking classes with instructor guidance, students will learn about the cultural background associated with some dishes and the ayurvedic benefits of Indian spices will be explained. Note: some dishes will contain nuts. *Gargi Seshadri, M.S.*

Newtown Campus/ \$140 (plus \$50 ingredient fee payable to instructor)/ RCULI 4055 / C01/ 6 Fri, 2/21 – 4/11 (no classes on 3/14 and 3/21); 6:30-9:30pm

Approved Hours: 12 (Act 48)

Please see our new Senior Citizen policy on page 6.

Desserts around the World

This deliciously decadent course will journey to the various parts of the world to find the most tempting desserts popularized in many restaurants. It will take the mystery out of preparing many desserts such as Indian Kulfi, You will experience many tempting treats from a collection of desserts from England, Italy and France as well as Greece, the Middle East and Mexico. Impress your guests with these simplified desserts at your next party. You will be provided with approximately a dozen tempting recipes (the number and types of recipes are subject to change based on the number of students' enrolled and seasonal availability of ingredients). The class requires no prior cooking or baking knowledge, but students need to be aware that many dishes will contain nuts in their preparation. *Gargi Seshadri, M.S.*

Newtown Campus/ \$130 (plus \$40 ingredient fee payable to instructor)/ RCULI 1402 C01/ 4 Fri, 4/18-5/9; 6:30-9:30pm Approved Hours: 12 (Act 48)

The Truth about Olive Oils and Balsamic Vinegars



Learn about the properties, history and health benefits of Olive Oils and Balsamic Vinegars in this interactive, 2-part class, presented by Nancy Murray and Sharon Huss, owners of The Tubby Olive, a gourmet tasting emporium for Oils and Vinegars in Newtown PA. Develop your palate and broaden your knowledge about quality Olive Oils and Balsamic Vinegars. Activities will include discussions, tastings, food application pairing ideas and recipes to enhance your everyday cooking. Nancy Murray and Sharon Huss, The Tubby Olive

Newtown Campus/The Tubby Olive / \$40 (plus \$10 ingredient fee payable to instructor)/ RCULI 4157 C01/2 Wed. 4/2-4/9; 7:00-9:00pm / Note: class 1 will be held at the Newtown Campus, class 2 will be held at The Tubby Olive in Newtown

Wine in the 21st Century; A Winemaker's Perspective

Have you ever heard a wine described as "oaky" but you're really not sure what that means? Ever wondered if the bottle shape or color tell you what to expect from the wine inside? Do you ever get flustered trying to pair food with wine? In this lively 8 hour course full of trivia we'll learn the basics of how juice is transformed into wine, how barrel aging changes a wine, explore some common wine faults and fixes, and experience wine with an actual tasting! Geared toward wine enthusiasts. Must be 21 years of age. John Lovrich, Wine Maker at Rose Bank Winery

Newtown Campus/ Rose Bank Winery / \$80 (plus \$20 ingredient fee payable to instructor)/RCULI 6817 C01/ 4 Wed, 2/5-2/26; 7:00-9:00pm / Note: class 1 will be held at the Newtown Campus, class 2-4 will be held at Rose Bank Winery in Newtown

Personal Mindfulness



Paul's Letter to the Romans

The Apostle Paul traveled the Mediterranean world, sharing his experiences of Jesus, basic Christian doctrine, and his instructions for living. Delve into this book of the New Testament to discover and discuss what is written in this controversial text. Although designed primarily for those unfamiliar with the Bible, those familiar with the text may gain a new perspective. Members of all faiths welcome. Please bring a Bible and notepad to class. *George Berkin, B.A.*

Newtown Campus/\$10 RCEGN 4104/ C01/ 10 Tues, Jan. 21 – April 1 (no class on 3/18); 6:00-7:00pm

The Book of Revelation

With its many symbols and 'other worldly' pictures, this last book of the New Testament is considered by some to be challenging. Together, applying a few basic principles, we will unlock the text. Designed for those who are not familiar with the Bible, this course will also shed new light for those who are. Members of all faiths welcome. Please bring a copy of the Bible and notepad to class. *George Berkin, B.A.*

Newtown Campus/\$10 RCEGN 4105/ C01/ 10 Tues, Jan. 21 – April 1 (no class on 3/18); 7:30-9:00pm

The Art of Spiritual Dreaming

"Life is only a dream, one small step in an endless stream. Dreams are only a door, leading to the world only soul can explore." The Art of Spiritual Dreaming is a three part course composed of the following 3 segments: methods for better dream recall, exercises for self-guided dream interpretation, and techniques to unlock the secrets or inner meanings of our dreams. Participants will be asked to bring at least one dream to work on, and facilitators will help individuals work on decoding the spiritual meaning of these dreams. Examples of spiritual dreams include: past life dreams, prophetic dreams, dreams with your inner spiritual guide, (answers, guidance), dreams of direct contact with spirit featuring the inner light and/or sound vibrations, waking dreams, or symbols/synchronicities that appear in your everyday life. Lisa Gage

Newtown Campus/ \$35/ RCEGN 6748 / C01/ 2 Tue, 3/4-3/11, 7:00-9:00 pm Approved Hours: 4 (Act 48)

Breaking the Cycle of New Worry through Self-Empowerment

Do you worry about everything? You can stop! Join personal life coach and author of "Love and Attachment", Don Rothbardt for a fun and informative interactive workshop. Experience for yourself the freedom of letting go of guilt and worry to make your life easier, more enjoyable and purposeful. Learn proven techniques to build your confidence and to trust yourself, how to say "no" without feeling guilty, and how to improve the important relationships in your life by "straight talk". Don Rothbardt

Newtown Campus/ \$39(class material fee is included)/ RCEGN 6749 C01/

2 Wed., 3/5-3/12, 7:00-9:00 pm

Lower Bucks Campus/\$39(class material fee is included)/RCEGN 6749 / C50/

2 Wed., 3/26-4/2, 7:00-9:00pm

Weight Loss, The Easy and Natural Way

Lose weight easily by changing your "relationship" with food. Are you a "comfort eater", do you make poor food choices, are you unmotivated to exercise or simply eat too much? This is NOT a diet. Hypnosis works by modifying attitudes and eliminating cravings at a subconscious level. It is safe and is as natural as daydreaming. *Philip Holder, Ph.D*

Newtown Campus/\$39 (plus \$25 materials fee payable to instructor)/

RHEAL 0047 C01/ Tu, 2/18, 6:30-9:30 pm

Meditation Made Easy

Meditation is often shrouded in mystery. It is actually a great way to manage stress, increase productivity, develop intuitive and creative powers, reenergize, and improve your quality of life. We will provide simple tools to help you meditate effectively on your own and acquire skills that can benefit you for a lifetime.

Philip Holder, Ph.D

Newtown Campus/\$39 (plus \$45 materials fee payable to instructor)/

RHEAL 0046 C01/ Wed, 3/19, 6:30-9:30 pm

Past Lives: The Theory and the Experience

Is it real or is it fantasy? Would you like to know if you are an old spirit, if you have lived a previous life or lives? In many cultures it is believed that our fears and anxieties, our talents and creative abilities, may have their roots in experiences from a previous life. By discovering our past experiences, and how they have led us to where we are now, we can better understand ourselves, our likes, our dislikes, our fears, our goals and our desires. During class, Dr. Holder will ask for volunteers who would like to experience a past life regression through hypnosis. Note: Please plan to arrive early as doors will be closed to avoid disruption. *Philip Holder, Ph.D.*

Newtown Campus/\$39 (plus \$25 materials fee payable to instructor)/

RHEAL 0032 C01/ Wed, 3/5, 6:30-9:30 pm Approved Hours: 3 (Act 48)

Accessing Your Intuitive and Creative Self

The answers to all of our questions are within us. Learn to overcome the problems and barriers you may be experiencing and discover your own truthful answers. Dr. Philip Holder has appeared in many magazines, on radio, and on television and can help you understand and perhaps experience this amazing phenomenon. *Philip Holder, Ph.D.*

Newtown Campus/\$39 (plus \$25 materials fee payable to instructor)/

RCEGN 6742 C01/ Wed, 3/12 6:30-9:30 pm

To Love, Honor and Cherish Thyself - Extended

New and extended class. When we marry we vow to "love, honor and cherish" our spouse, but what about ourselves? Many women are raised to value others before themselves. If you find yourself at a crossroads, perhaps newly separated, divorced, an empty nester, or in the stages of a career change, take this first step to empower yourself, and discover ways to "love, honor and cherish thyself." *Rev. Sandy Rubin*

Newtown Campus/\$79/RHEAL 0208 C01/8 Tu, 3/4/14 – 4/22/14; 7-9 pm

ACT 48

Health & Fitness



ARC Lifeguard Training

Learn the skills needed to attain American Red Cross Lifeguarding Certification. This will include water skills, classroom skills, CPR and AED certifications. Students must successfully complete all course requirements and pass both written and practical exams for certification. *Jamie Bintliff*

Pre-Requisites:

Must be 15 years old prior to the start of the class

- 100 yards front crawl
- 100 yards breaststroke
- 100 yards elementary backstroke
- Tread water 2 minutes legs only
- Timed retrieval of a weight from the bottom of the pool

Newtown Campus/ \$255/ PHPAH 1000 C01/ C01 / Fr, 5/2/14; 6-9pm, Sa & Su, 5/3/14 & 5/4/14; 8am-4pm, Sa & Su, 5/10/14 & 5/11/14; 8am-4pm

Hatha Yoga – Level I



Relax and Renew. Restorative yoga is an opportunity to reduce stress and calm the mind and body through nurturing physical postures based on yoga. Please bring yoga matt (preferably), a towel and wear comfortable clothing. Additional material is welcomed; straps, blocks, blankets. *Lynn Hewitt*

Newtown Campus/ \$75 / RFTNS 0127 C01 / 4:30-5:30 pm C01 / 8 Wed. 3/5-4/30 (no class on 3/19)

Personal Trainer

Do you have a passion for exercise, health and fitness? This course will provide you with the necessary skills and knowledge to become a successful Personal Trainer. After successful completion of the course, students should be well-prepared to sit for the American Council on Exercise Personal Training exam. Newly revised course based on the 4th edition of the ACE Personal Trainer Manual. Will Eagle

Newtown Campus/ \$605 (plus approx. \$95 for text*)/WFTNS 1006 C01/8 Tu, 1/21-3/11, 6-10 pm, & 8 Thu, 1/23-3/13, 6-10 pm
Approved Hours: 61 (Act 48)
*ACE Personal Trainer Manual (2 book set),

American Council on Exercise, 4th edition
Sample Test for Personal Trainer Certification Exam
(www.acefitness.org) Call to order & receive discount:
1-888-825-363

Restorative Yoga



Relax and Renew. Restorative yoga is an opportunity to reduce stress and calm the mind and body through nurturing physical postures based on yoga. Please bring yoga matt (preferably), 2 blankets and wear comfortable clothing. *Lynn Heweitt*

Newtown Campus/ \$75 / RFTNS 0218 C01 / 5:30-6:30 pm C01 / 8 Wed. 3/5-4/30 (no class on 3/19)

Tai-Chi Chuan

The study of Tai-Chi is a beautiful way to relieve stress, and has been proven to promote a healthy mind and body. Learn the first 20 movements of the Yang Short Form, along with warm-up exercises that can be practiced anytime, anywhere. *David Briggs, A.A.*

Newtown Campus/ \$95/ RFTNS 0512 C01 & C02 / C01/8 Tu, 1/21-3/11, 7-8 pm C02/8 Tu, 4/1-5/20(no class 12/24, 12/31), 7-8 pm

Wedding Dances - Dance Like the Stars!

Slow Foxtrot and Rumba

This is a great class for WEDDING COUPLES, or parents and guests, to get ready for that special day. Bring your music selection and the instructor will help you choreograph your first dance. Patterns from basic (holding your partner, leading and following steps) to intermediate are taught. In no time, you'll be dancing like the Stars! Couples and singles are welcome. *Margaret Menhardt*

Newtown Campus/ \$65 per person, \$125 per couple/ RFTNS 6043 C01/ 4 Thu, 4/24-5/15, 7-8 pm

Party Dance - Bachata

This romantic, sizzling and versatile Latin dance is a must for wedding receptions. Fun, easy-to-learn Bachata can be danced on a small dance floor to most latin tunes. Practice provided at the end of each class. Couples and singles are welcome. *Margaret Menhardt*

Newtown Campus/ \$55 per person / \$95 per couple/ RFTNS 6031 C01 /3 Thu, 3/27-4/10, 7-8 pm

Swing and Jive

Fast-paced, fun and exuberant, these dances will get you moving! Whether you want to "Rock Around the Clock," or you're just "In the Mood", let us show you the basic to intermediate steps that will make you say, "Come Dance with Me!" Practice provided at the end of each class. Couples and singles are welcome. *Margaret Menbardt*

Newtown Campus/ \$55 per person / \$95 per couple/ RFTNS 6032 C01/ 3 Thu, 3/6-3/20, 7-8 pm

Popular Line Dancing

Line dancing is very popular at weddings and parties; join the fun! Even if you never danced before, you will find steps simple and easy to learn and it's a great workout. Join us to learn the Cha-cha Slide, Cupid Shuffle, Dances 'n Dimes, and the Chilly Cha-cha. Couples and singles are welcome. *Margaret Menhardt*

Newtown Campus/ \$65 per person, \$125 per couple/ RFTNS 6045 C01/ 4 Mon, 3/17-4/7, 7-8 pm

Weigh It Forward: 9-Week Mini Camp

Work with your personal Health Coach to learn how to lose weight and keep it off. Your Health Coach will formulate your personal calorie count and then teach you the eight secrets of behavior modification so you can finally arrive at a healthy weight. Weigh in each week and benefit from the support of your Continuing Care group, as you go on this 9-week journey together. *Celine Hampson, M.S.H.Ed.*For More info call: (215) 968-8025

Newtown Campus/ \$135/ RHEAL 0094 WB1/ 9 W, 2/5-4/2, 5-6:30pm

Arts & Leisure



Δrts

Cultivating the Arts NEW

Students will learn what made/makes Buck County a recognized Mecca for the creative life. This course is designed to cultivate the creative self and the community it builds; the familiarization of the artistic whole that the Bucks County region offers; and the process of freeing creative feelings and tooling imagination. Classes include open discussions, light lectures and a field trip. *Alan Fetterman, Bucks County Artist*

Newtown Campus/ \$159 / RFNRT 0709 / C01/ 5 Th, Feb. 6 – March 6; 6:00-8:00pm

Alla Prima Painting

Alla Prima Painting is the quick rendering of a subject before the subject moves or the environment changes, where a painting is completed in one or two sittings with minimal touch-up. Learn the necessary techniques to complete an Alla Prima painting in a short time period from a still life or a live model. A materials list is available on request. *Larry Chestnut, B.A.*

Newtown Campus/ \$155 (plus approx. \$175 materials)/ RFNRT 2526 C01/ 6 Tues, 4/1-5/6, 6-9 pm Approved Hours: 18 (Act 48)

Plein Air Painting – Weekend Workshop

Join us for an intensive two day workshop in landscape painting at sites near the college. Working with oil paints, you will be instructed in color, design, layout, perspective, techniques, and use of materials, and other topics determined by student interest. We will initially meet in a classroom, and then at various outdoor sites weather permitting. Please bring bag lunch. A materials list is available on request. *Larry Chestnut, B.A.*

Newtown Campus/\$105 (plus materials)/ RFNRT 2517 C01/ 2 Sat, 4/26-5/3, 9 am-2 pm Approved Hours: 9 (Act 48)

Digital Woodworking – Computer Controlled Routing with ShopBot®

Learn to use ShopBot® an amazing computer-aided drawing tool to precisely cut, carve, drill or machine all kinds of 2-dimensional designs. Specialized software allows you to design your parts on a computer. Like a robot, the computer will control cutters to create your parts. By precisely moving the cutter through material, difficult woodworking tasks and engraved carvings can be accomplished. This beginner's course will focus on working with wood, but the skills you learn can be applied to other media. First 2 hours of each class will include lectures and demonstrations and the last 2 hours of each class will include hands-on training. *Janice Smith, M.F.A.*

Newtown Campus/\$299 (plus \$10 materials fee payable to instructor)/RFNRT 3319 C01/8Tu,, 3/25-5/13, 6:15-10:15 pm

Approved Hours: 32 (Act 48)

Stained Glass - Not Just For Windows!

Let the light shine through! Learn the basic techniques of glass cutting, foiling, and soldering. Choose a pattern and make 1 or 2 complete projects to take home. *Dan Burstein*

Newtown Campus/ \$205 (plus \$90-100 materials fee payable to instructor)/ RFNRT 0408 C01/8 Fri 2/14-4/11 (no class on 3/21), 6-8:30 pm Approved Hours: 20 (Act 48)

Stained Glass - Continued

Further your skills in glass cutting, foiling, and soldering. For students ready to move on to more complex projects. Choose a pattern and make 1 or 2 complete projects to take home. Students provide own tools, glass, and soldering iron. *Dan Burstein*

Newtown Campus/ \$205/ RFNRT 0449 C01/ ACT 48/ 8 Fri, 2/14 – 4/11 (no class on 3/21), 7:30-10 pm Approved Hours: 20 (Act 48)

Designing with Fresh Flowers for all Occasions; Gift-Giving with Flowers

This hands-on course is designed for learners of ages 16+ with or without experience designing with fresh flowers. Students will be introduced to the basics of flower designing — how to care and condition fresh flowers to prolong their life, floral design terminology, and design trends. Students will create various floral arrangements related to the theme of the course and at the end of each session, take home the beautiful arrangements they create in class. *Dr. Jessica Kim*

Newtown Campus/ \$85 (Flower cost \$75 paid directly to instructor)/ RFNRT 5110/ C01/4 Mon, 1/20-2/10, 6:30-8:00pm
Approved Hours: 6 (Act 48)

Designing with Fresh Flowers of all Occasions; Basic Arranging with All Sizes and Shapes

This hands-on course is designed for learners ages 16+ with or without experience designing with fresh flowers. Students will be introduced to the basics of designing with fresh flowers, create various floral arrangements related to the theme of the course and at the end of each session, take home the beautiful arrangements they create in class. (Prerequisite: Gift-Giving with Flowers RF-NRT 5110) *Dr. Jessica Kim*

Newtown Campus/ \$85 (Flower cost \$75 paid directly to instructor)/ RFNRT 5111/ C01/4 Mon, 2/17-3/10, 6:30-8:00pm Approved Hours: 6 (Act 48)

Designing with Fresh Flowers for all Occasions; Weddings and Special Occasions

This hands-on course is designed for learners ages 16+ with or without experience designing with fresh flowers. Learn the basics of designing with fresh flowers and create various floral arrangements related to the theme of the course. At the end of each session, students will take home the beautiful arrangements they create in class. (Prerequisite: Gift-Giving with Flowers, RFNRT 5110) Dr. Jesica Kim

Newtown Campus/ \$85 (Flower cost \$75 paid directly to instructor)/ RFNRT 5112/ C01/ 4 Mon, 3/14-4/14, 6:30-8:00pm Approved Hours: 6 (Act 48)

Sew Your Own Style – Home Decorator Sewing

Create your own unique home decorator items such as pillows, window treatments, bed covers, table linens, and even rag rugs. Learn basic machine and hand sewing techniques needed to create projects based on your own level of sewing experience and skill. Those with specific home decorator projects in mind may have to provide their own material and hardware. You may borrow a sewing machine, or you may bring your own to class. *Betsy Kruse, M.S.*

Newtown Campus/ \$149 (plus \$25 materials fee payable to instructor)/ RCEGN 6972 C01/ 6 Sa, 2/15-3/29, (no class on 3/22)10 am-12:30 pm Approved Hours: 15 (Act 48)

Oil Painting - Express Yourself

With individual attention, students will learn different methods of manipulating oil paints, basic drawing concepts, and develop their own style of painting. Focus will be on color theory, color mixing, composition, and special problems in oil painting. Note: Bring whatever materials you have. *Larry Chestnut, B.A.*

Newtown Campus/ \$275/ RFNRT 2501 C01 10 Th, 2/20-5/1 (no class 3/20), 6:30-9:30pm Approved Hours: 30 (Act 48)

Winning Portraits That Sell NEW

What sets a portrait photographer apart in the professional market? Learn to create winning portraits with your DSLR that will appeal to the professional photography industry. Take photos that "pop" through handson and supportive guidance from professional photographer Jamie Christopher. Please bring your DSLR camera with interchangeable lens mount to class. *Jamie Christopher*

Newtown Campus/ \$239/ RFNRT 2579 C01/ 10 Wed., 1/22-4/22 (no class on 3/19); 6:00-8:30pm

Getting That Perfect Shot

Let freelance photographer Tom DeLorenzo give you an in-depth look at camera operations, basic photographic technique, and image composition, to help you elevate your photographs from ordinary to extraordinary. Sessions will rotate from the classroom to local shoot sites (weather permitting) to implement and practice these newly acquired skills over 4 projets. Digital camera, capture media, and operations manual required for all sessions. *Thomas DeLorenzo, A.A.*

\$135/ RFNRT 2585 C01 and C50/ C01/ 7 Sa, 1/25/14 – 3/8/14; 10am – 1pm C50/ 7 Sa, 3/15/14 – 5/3/14 (no class 4/19); 10am – 1pm

Informal Photographic Portraiture

Ever wonder how to get great looking portraits when you have very little equipment? Get more out of your 35mm digital camera, flash and image processing program, while working in tandem with advertising and entertainment photographer, Tom DeLorenzo. Course consists of 3 informal portrait projects that will take you from the idea to completion. Projects: studio, interior location and exterior location portraits. All projects to utilize depth-of-field control and motion/panning techniques; on-camera flash synchronization; and image processing. A basic knowledge of digital capture is suggested. Students should bring their camera, flash and instruction manuals. *Thomas DeLorenzo, A.A.*

Newtown Campus/ \$135/ RFNRT 2586 C01 7 Tu, 3/18/14 – 4/29/14; 6:30-9:30pm

Watercolor

Whether a beginner or advanced watercolor artist, this course will help you achieve sparkling highlights and luscious wet washes in this transparent, luminous medium. Students are encouraged to bring their own photographic reference materials. Emphasis will be on promoting creativity and the realization of the artist's vision. A materials list will be mailed prior to class. *Gail Bracegirdle, B.F.A*

Newtown Campus/ \$129 (plus approx. \$120 for materials)/ RFNRT 2522 C01/4 Tu, 4/1-4/22, ACT 48

ACT 48

Valentine's Day Card and NEW Box-Making

Learn various stamping, inking, embossing and embellishing techniques to create Valentine's Day themed cards and boxes. Adventurous students may try the fancy "Exploding Box" technique - which is simpler than it looks!

Please bring snail adhesive and scissors. You will make and take 5 - 6 different handmade and designed paper boxes, cards and envelopes. *Joanna Ireland*

Upper Bucks Campus / \$30 (plus \$15 material fee payable to the instructor)/ RFNRT 0303 C70/ 1 Thu. 2/5; 1:30-4:30p.m.

Mom and Me Card-Making Class

Learn different techniques including stamping, embossing, and layering to create five - six original themed cards. Theme choices will include: Mother's Day, Father's Day, birthday, thank-you, thinking of you, and anniversary.

Please bring snail adhesive and scissors. You will make and take 4 - 6 different handmade and designed cards and envelopes. *Joanna Ireland*

Upper Bucks Campus / \$25 (plus \$15 material fee payable to the instructor)/ RFNRT 0304 C70/ 1 Tues. 2/15; 1:30-3:30pm

Personal Enrichment

Handmade Boxes and Gift Card Envelopes

Learn techniques to make a series of boxes including: exploding boxes, drawer boxes, pull-out boxes, puzzle boxes, and custom-sized envelopes. Please bring snail adhesive and scissors. You will make and take 5-6 different handmade and designed boxes and envelopes. *Joanna Ireland*

Upper Bucks Campus / \$30 (plus \$15 material fee payable to the instructor)/ RFNRT 0302 C70/ 1 Thu. 3/27; 1:30-4:30p.m.

Advanced Card Making – NEW Inking Techniques

Learn different inking techniques including brayering, sponging, relief, and resist to create five - six original themed cards. Theme choices will include: birthday, sympathy, wedding, thank-you, thinking of you, and anniversary, Mother's Day, Father's Day, and shower. Please bring snail adhesive, scissors, stamping sponges, and daubers. You will make and take 5-6 different handmade and designed cards and envelopes. *Joanna Ireland*

Upper Bucks Campus / \$30 (plus \$15 material fee payable to the instructor)/ RFNRT 0305 C70/ 1 Sat. 4/5; 9:00am-12:00pm

All-Occasion Card Making NEW *

Learn different techniques including stamping, embossing, and layering to create five - six original themed cards. Theme choices will include: birthday, sympathy, wedding, thank-you, thinking of you, and anniversary. Please bring snail adhesive and scissors. You will make and take 5 - 6 different handmade and designed cards and envelopes. *Jo a n n a Ireland*

Upper Bucks Campus / \$25 (plus \$15 material fee payable to the instructor)/ RFNRT 0301 C70/ 1 Tues. 4/15; 6:00-8:00pm

HDR (High Dynamic Range) NEW Photography

Learn how to shoot and process HDR photographs. Upon successful completion of this course, students will be able to produce vivid photographs that come alive off of the page. Investigate the basic principles behind HDR photograph and learn how to shoot bracketed exposures and upload exposure series and process them utilizing HDR software. *Jodie Smola, M.A.*

Newtown/ \$25/ RFNRT 2587 C01/ 3 Sa, 3/29-4/12, 9:00-11:00am Approved Hours: 6 (Act 48)

Plug into Creativity NEW

Learn how to utilize post-processing plugins to rapidly open up your photographic creativity. Turn your photos into oil or watercolor paintings, retro stylize photos for a '70s flare or make your photos pop with contrast and definition. *Jodie Smola, M.A.*

Newtown/ \$25/ RFNRT 2588 C01/ 3 Sa, 4/26-5/10, 9:00-11:00am Approved Hours: 6 (Act 48)



iPhones[®] and Androids[®] - How to get the most from the camera on your phone!

Learn valuable techniques to improve your photography, investigate new mobile apps for creative inspiration, and learn how to alter photos on your mobile devices for quick & stunning improvements. Then test your newly acquired skills in the classroom setting. Please bring your camera cell phone to class. *Jodie Smola, M.A.*

Upper Bucks Campus/ \$25/ RFNRT 2578 C70/ Sa, 3/1 ,9:00-11:00am Approved Hours: 2 (Act 48)

Black and White Photography in the Digital Age

Learn to navigate the most popular black & white photography software, so that you can select the best program for your photographic vision. Student should have understanding of black and white photography, and be comfortable using a computer. Jodie *Smola, M.A.*

Newtown/ \$39/ RFNRT 2576 C01/ ACT 48/ 2 Sat, 13/8-3/15, 9:00-11:00am Approved Hours: 4 (Act 48)

Taking Your Camera Out of Automatic

Anyone can point and click. You can learn to do more! In a short time, learn how to use your camera in manual, including the use of aperture, shutter, and ISO settings. Please bring camera with manual settings to class. *Jodie Smola, M.A.*

Upper Bucks Campus/ \$59/ RFNRT 2577 C70/ 6 Sa, 1/25-2/22, Approved Hours: 6 (Act 48)

Painting from Photographs

Turn your favorite photos into paintings! Create beautiful works of art using the media of your choice: pastel, watercolor, acrylic or oils. Choose your own subject matter from your photo collection: and learn how to turn it into your own masterpiece. Have fun while learning in an open studio workshop atmosphere. Please bring art supplies to class. *Ann Woolsey*

Upper Bucks Campus/ \$179/ RFNRT 2570 C70/ 8 Tues, ,3/25-5/20 (no class on 4/22) 6-9 pm Approved Hours: 24 (Act 48)

Apple's Final Cut Pro Video Editing

Whether you are a novice or experienced filmmaker, this class will get you up and running on Apple's Final Cut Pro Video Editing Software, used by both film novices and professionals. Learn to edit, add effects & titles, and output finished work. basic computer skills required. Software will be provided. Please bring a flash drive and bag lunch to each class. *Andrea Odezynska, M.F.A.*

Newtown Campus/ \$165/ RFNRT 0445 C01 2 Sa, 4/26-5/3, 10am-6pm Approved Hours: 15 (Act 48)

Music

Guitar for the Adult Beginner

The less experienced you are the better! Learn to play chords and simple strumming patterns as well as easy blues scales and get started playing the guitar. In just six weeks you will learn how to play some simple songs such as "Back In Black" by AC/DC, "Bad Moon Rising" by CCR, or "Iron Man" by Black Sabbath. No experience reading music necessary! Must provide own guitar. *Don Leffler, B.M.*

Newtown Campus/ \$115/ RMUSC 1168 C01 8 Mon, , 1/27 -3/14 (no class on 3/17) 6:30-7:30 pm C02 8 Mon. 3/31-5/19, 7:45-8:45pm Approved Hours: 8(Act 48)

Guitar for the Adult Beginner, Continued

This course picks up where "Guitar for the Adult Beginner" leaves off. Still a class for the beginner, it is also ideal for returning students as well as those who feel they aren't a beginner but aren't ready for anything too intense. Minimal experience is required. Completion of "Guitar for the Adult Beginner" is not mandatory. Must provide own guitar. *Don Leffler, B.M.*

Newtown Campus/ \$115/ RMUSC 1169/ C01/ 8Mon, 1/27-3/24(no class on 3/17), 7:45-8:45pm Approved Hours: 8 (Act 48) ACT 48/

Beatles 101

From "Here Comes the Sun" to "Blackbird" to "Let it Be', learn how to play and arrange Beatles music on the guitar. Some experience required. This class is ideal for people that have taken "Guitar for the Adult Beginner" and perfect for those that like to sing while playing the guitar. Must provide own guitar. *Don Leffler, B.M.*

Newtown Campus/\$95/RMUSC 1189 C01 8 Mon, 3/31-5/19, 6:30-7:30pm Approved Hours: 8 (Act 48)

Harp Therapy

Research indicates that music, most especially harp music, has a positive effect on the body, mind and emotions. A music background, while helpful, is not necessary. More important is your desire to play beautiful music on a beautiful instrument. Harps are available for rent or purchase. Please call Bedside Harp directly at 215-752-7599 to arrange for an instrument prior to the first class. Classes are kept small to assure individualized attention. Enrollment is limited to 6 students per section. There is a one-time \$125 materials fee for new students which include text, music and handouts. *Edie Elkan, B.A.*

All sessions will be held at Bedside Harp, 6318 Neshaminy Valley Drive, Bensalem, PA / \$399 (plus \$125 materials fee payable to instructor)/ Contact Bedside Harp for times and dates. Approved Hours: 8 (Act 48)

Learn to Play the Folk Harp for Your Own Healing RMUSC 1130 CA1

Learn to Play the Folk Harp Beginner Level II RMUSC 1131 CA1

Learn to Play the Folk Harp - Intermediate RMUSC $1135\ CA1$

See also: Page 58

- Classical Music: Listening with Confidence
- The Passion of Opera
- American Music from the
- Revolutionary War through the 1920s
- Elements of Music
- The Harlem Renaissance

Private Music Lessons

Private instruction is offered by special arrangement with the Music Faculty. For registration and/or information, please call **215-968-8409** (**Option #1**). The following lessons are available through continuing education:

Newtown Campus Fees:

- Six half-hour lessons \$210
- Six 45 min. lessons \$290
- Six one-hour lessons \$400
- Twelve half-hour lessons \$420
- Twelve 45 min. lessons \$580
- Twelve one hour lessons \$800

Classes for the following instruments

- Banjo
- Clarinet
- Flute
- Guitar
- Oboe
- Piano
 Saxophone
- Percussion
- Violin
- Voice

Register Online!

For on-line registration please go to the following website: www.bucks.edu/howtoregister

This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Literature and Writing

Memoirs: Let's Get your Story Written!

Have you experienced a meaningful friendship worth remembering? Endured a tragedy or dark period that was difficult, but from which you emerged triumphant and stronger? Been part of a historic or meaningful event? Whatever your story, you have a great story to tell - in fact, we all do! Learn ideas for organization, grammar and style. Let us help you get your story written! Please bring notebook and pen or pencil to class. Susan Van Dongen-Grigsby, B.A.

Newtown Campus/\$95/RCEGN 8257 C01/ 4 Tu, 4/8 -2/29, 7-9pm Approved Hours: 8 (Act 48)

ACT 48

Mystery/Suspense Writing x Two

If you would like to try your hand at writing mystery/suspense fiction but haven't a clue, this course can help you get started. Learn where to find ideas, create incidents that shape your characters' lives, and make the reader care. Class critiquing will help students edit their work. Course objective is completion of one chapter for proposed book.

Newtown Campus/ \$139/ RCEGN 1556 C01/ 8 Thur, 3/6-4/24, 7:00-8:30pm

Writing for Your Life; A Workshop for Anyone Who Loves to Write

Turn off your "Inner English Teacher" and get some writing done. Forget about grammar, punctuation, spelling and sentence structure, and return to the fun and pure joy of creating. Veteran writer, journalist and author Susan Van Dongen-Grigsby will coach you to overcome the inner editor, allow you to spend some time in creative writing, and help you to facilitate "creative mindfulness." Please bring a notebook/journal and your favorite pen or pencil because this is a low-tech, but high-energy course for creativity. Susan Van Dongen-Grigsby, B.A.

Newtown Campus/ \$95/ RCEGN 1528 C01 4 Tu, 3/4 - 4/1 (no class 3/18), 7-9 pm Approved Hours: 8 (Act 48)

Lifelong Learning

Special Interest

Beginning Birding NEW

Learn the basics of bird watching and bird identification to join the over 50 million Americans who have bird watching as a hobby. Participants will learn about Citizen Science opportunities in order to submit their observations to join world-wide databases on bird behavior. This course includes 2 in-class session and 2 field trips (recommended to wear walking shoes). Diane Smith, Bucks County Audubon Society

Newtown Campus/RCEGN 6308 C01/ \$89 2 Thurs. classes 3/27-4/3, 6:00-8:00pm 2 Sat. field trips 4/5-4/12, 8:00am-10:00am Bucks County Audubon Society

High-Impact Event Planning NEW

A great event is one that looks easy to the beholder. However, as anyone who has planned events will tell you, this is almost never the case. Whether a one hour meeting or a two week conference, after completing this course, you will have the foresight to anticipate problems before they happen and the organizational tools necessary to plan great events of every kind, making you the go-to person whenever an event is around the corner. *Thomas Wingert*

Newtown Campus/RCEGN 8802 C01/ \$79 Sat., 2/8, 9:00am-4:00pm

Please see our new Senior Citizen policy on page 6.

Instant Speed Reading

Increase your reading speed in just one class! Learn to eliminate the reading hang-ups that are slowing your reading experience. Whether for work or school, or just to catch up on summer reading, we will show you how to increase your reading speed while improving reading comprehension. This method was created by Dave Farrow, designated as Sony's speed reading spokesperson for the Sony Reader.

Wendy Richmond, B.S.

Newtown Campus/RCEGN 1532 C01/ \$35 Mon, 4/14, 6:30-9 pm

Approved Hours: 2.5 (Act 48)

Introduction to Evaluating, Appraising, and Establishing Antique Values

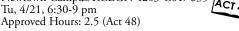
Come discover evaluation and appraisal techniques which you can use for personal, legal or insurance purposes. Learn the proper way to investigate and establish values of antiques and collectibles. Then have fun practicing what you have learned as you participate in a "Mock Road Show Event" within the classroom setting. Each participant should bring one item for appraisal. *Daniel Worden*

Newtown Campus/RCEGN 6684 C01/ \$25 1 Thur. 4/24, 6:00-9:00pm

Unleash Your Brain: Increase Your Memory

Are you always forgetting where you left things? Do you want to stop forgetting why you walked into a room? Discover the system created by a Guinness Record holder for Greatest Memory. Learn to easily recall names, dates and facts, effortlessly recall details from conversations exactly when you need them, and quickly learn foreign language vocabulary. In only one session, you will triple your memory, learn the secret to triggering your long term memory at will, and unleash perfect focus when you need it most. This system was featured on Live with Regis and Kelly, CNN, Fox News, The Today Show, Discovery Channel, and more. Wendy Richmond, B.S.

Newtown Campus/RCEGN 4203 C01/ \$35 ACT 48 Tu, 4/21, 6:30-9 pm



Easybridge – an Introduction to Duplicate Bridge

"Bridge is the world's greatest game of the mind!" Do you like to have fun? Meet new people? Want to keep your brain sharp? Bridge is stimulating and challenging and provides the ideal setting for socializing and making new friends. If you have never played before, this is the class for you. You will be playing bridge right from the first lesson. Barbara Patterson, certified

Newtown Campus/RCEGN 5012 C01/ \$89 (plus \$15 book fee payable to instructor) 6 Wed, 1/15-2/19, 4-6pm

Intermediate Duplicate Bridge

Intermediate Duplicate Bridge is designed for players looking to practice bridge and improve their game. Not designed for the absolute beginner but for the intermediate or improving player. This course gives basic introduction to the standard bidding conventions used on bridge websites as well as duplicate clubs. Barbara Patterson, certified ACBL Instructor

Newtown Campus/RCEGN 5013 C01/ \$79 (plus \$15 book fee payable to instructor) 6 Wed, 1/15-2/19, 6-8pm

Archeology - Humanity Unearthed; Bones, Stones and Stories

your inner Indiana Jones by examining the breakthroughs responsible for our modern interpretation of human origins. Investigate the history of many major paleanthropological discoveries. This program is designed to be entertaining and informative. and encourages an exchange of ideas by introducing participants to topics using a "hands-on" approach. See fossils, prehistoric artifacts and explore history through lively conversation, film clips and Power-Point presentations. Matthew Bielecki, B.S., B.A.

Newtown Campus/RCEGN 2128 C01/ \$85 4 Wed, 2/19-3/12, 6:30-8:30pm

Pet First Aid (Dog and Cat)

(adults only please)

Pet (dog and cat) first aid basics - learn what to do for your pet in most common emergencies your pet can be safely transfered to your veterinarian for appropriate care. Discover various toxins and other household hazards that can affect your pet. You will receive a list of first aid kit essentials, and be told what you should look for in a premade pet emergency kit. Dr. Dawn Filos, V.M.D.

Newtown Campus/RCEGN 6319 C01/ \$69 per person, \$125 per couple (plus \$9 materials fee payable to instructor, \$13 book fee) 4 Wed. 2/19-3/12, 6:00-8:00pm

Total Home Organization – Clean and Clutter Free

Is clutter driving you crazy? Do you aspire to come home to an organized, modern home? Explore practical and easy to implement solutions that will improve your home organization. Effective commercial products will be demonstrated as well as do-it-yourself ideas. You will leave this class with fresh ideas to make your home totally organized! Jennifer Peters, M.A.

Newtown Campus/RCEGN 6774 C01/ \$59 (plus \$11 text)/ 3 Thur, 2/27-3/13, 6:30-8:30pm

Getting Paid to Talk: Making Money with Your Voice

Ever been told you have a great voice? From audio books and cartoons to documentaries, commercials, and more, this class will introduce you to the growing field of voice over. Learn what the pros look for, how to prepare, and where to find work in your area! We'll discuss industry pros and cons, play samples from working voice professionals and provide an opportunity for students to record a short professional script under the direction of the instructor.

For a more detailed class description:

www.voicecoaches.com/gptt

Newtown Campus/\$49/RSBEN 0004 C01 Mon, 3/31/14, 6:30-9:00pm

Private Pilot Ground School NEW

Upon course completion, students will be equipped with the necessary knowledge to take the FAA's written exam to become a Private Pilot. Aircraft systems, aerodynamics, flight instruments, navigation, weather, flight planning, regulations, and airspace will all be covered. Must be 15 years old prior to the start of the class. Robert W. Lamberti, CFA, CFI/II, AGI, IGI

Newtown Campus/ \$500 (includes \$200 Private Pilot Kit)/ RCEGN 9000 C01/ C01 / 8 Tu, 2/18-4/8; 6:30-9:30pm,

FREE information session, Newtown Campus

Mo, 1/27, 6:30-8:00pm. Call 215-968-8409 (option 1) & register for XCEGN 9001 C01

Have your questions answered and learn about careers which require a pilot's license.

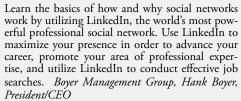
Free Vacations – Travel Free, and Make Money Doing It!

Would you like FREE vacations? With the current challenging economy, it is so important to learn the inside secrets to free travel. From how to maximize your frequent flyer miles and get "bumped" for a free flight, to travelling as an Air Courier or working as a tour guide or teaching English abroad, you will discover all the tips, and safety and travel advice from an expert "free" traveler. *Gina Henry, M.I.M.*

Newtown Campus/\$39 (plus \$15 book fee [retails for \$39.95], payable to instructor)/RCEGN 2032 C01/Tu, 5/13, 6:00-9:30 pm

Technology Series

LinkedIn: Get Connected, Get Noticed, Get Hired!



NEW

Newtown Campus/ \$120 (includes material/text fee) /WCOAP 8201 C01/3 Wed, 1/22-2/5, 6:30-9:30pm

CO2/3 Wed, 4/14-4/28, 6:30-9:30pm Etsy.com 101; Turn your Hobby into a Business

Learn to make money by selling homemade crafts or vintage finds. Students will be guided through the website step-by-step to create their shop right in class as we go along. They'll get tips on selling, promoting their wares, and advertising. Students will be encouraged to join ETSY teams and learn to participate in the ETSY community.

Jill Motovidlak, Etsy Entrepreneur

Newtown Campus/ \$79 / RCOSY 6006 C01/ 4 Wed, 4/2-4/23; 7:00-9:00pm

How to sell on eBay; Level 1

Learn the specifics of marketing and selling on eBay. This course will provide detailed, step-by-step information on creating eBay and PayPal accounts; setting up a complete listing; posting pictures;, managing the buyers on eBay; working with feedback; understanding selling strategies and clarifying the whole shipping process. eBay Level 2 which follows this class, will help you list your individual items. Prerequisites: A familiarity with browsing and using the internet. It is not necessary that you have an eBay account since the process of creating one will be shown. *Gargi Seshadri, M.S.*

Newtown Campus/ \$45/ RCOSY 6007 C01/ 2 Wed, 2/19, 2/26; 6:00-8:00pm

How to sell on eBay; Level 2 NEW

This course will take you to the next level of selling on eBay by providing you with a more detailed overview of the listing, pricing of items and shipping process. Learn to use eBay Classified ads for selling items locally and how to use mobile devices to include eBay as a part of your applications. Prerequisites: How to sell on eBay Level 1 or a basic knowledge of using eBay. Must have an eBay and a PayPal account. Requires a fundamental knowledge of internet browsing. *Gargi Seshadri*, M.S.

Newtown Campus/ \$35/ RCOSY 6008 C01/ 1 Wed, 3/26; 6:00-9:00pm

Be Your Own Boss; How to Turn Your Crafts into Cash

This hands-on course is designed for learners ages 18+. Students will be introduced to some of the most popular ways of marketing and selling crafts without owning or leasing a brick-and-mortar retail store. Learn how to put together a business plan the basic economics of running a business, and how to sell your crafts in stores and in person. Discover some of the most popular venues to sell crafts in Bucks County and learn to use POS software and various merchant services so you can accept all major credit cards without the hassle of leasing a terminal. By the end of the semester, students will be able to actively sell their products as a part-time or full-time entrepreneur. This is a great course for those who are looking for a hobby or a part-time job or even a career change. *Dr. Jessica Kim*

Newtown Campus/ \$79 (includes materials)/
RCOSY 6009/ C01/
4 Wed. 1/29-2/19, 6:30-8:00pm
Approved Hours: 6 (Act 48)

iPads® and iPhones® -

What about those Apps?

Newtown Campus / 3 Wed, 3/5/14-3/19/14, 6:30-8:30 pm See Second Act Section, Page 60 for full listing

Second Act - Adults - Age 50+

Just as every play has a second act, each of us enters a unique phase in our second half of life. More and more adults over 50 are seeking rewarding learning experiences and new skills. Studies show that adults who continue to learn can live longer, be more effective, and have a stronger sense of well-being.

More adults are also entering second careers and want new, marketable skills.

So, whether you're interested in personal enrichment, or a second career, take a look at all the possibilities before you.

NEW

Skincare and Menopause

censed Esthetician

Keep your skin healthy and youthful looking during menopause by discovering the anti-aging benefits of good skin care, ingredients and techniques which target the unique requirements of skincare during this stage of life. Camouflage makeup will be applied to demonstrate how to conceal imperfections and enhance the skin. This program includes an anti-aging Fabulous Facelift demonstration. Barbara Strampello-Grabosky, Image Consultant, Li-

Newtown Campus/RHEAL 8002 C01 /\$27 (plus \$10 materials fee payable to instructor)/ 2 Thu, 1/16-1/23, 6:30-8:30 pm

Lower Bucks Campus/RHEAL 8002 C50 /\$27 (plus \$10 materials fee payable to instructor)/ 2 Thu. 3/5-3/12, 6:30-8:30pm

Classical Music: Listening with Confidence

Take a joyful romp through the evolution of Western Art Music (commonly called "Classical" music). We'll listen to and discuss examples from the Gregorian chants of the Middle Ages to the minimalist operas of the Twentieth century. Emphasis will be placed on memorable works of each stylistic period and the innovative composers who initiated transformations in musical style. Join us as we learn about melody, harmony, rhythm, form, genre, instruments and more, and see why music is called the universal language. Margaret Montet, M.M., M.L.S.

Newtown Campus/ \$69 / RMUSC 8002 C01/ 6 Tue, 2/4/14-3/11/14, 6:30-8:30 pm Approved Hours: 12 (Act 48)

The Passion of Opera

The Renaissance, composers have been combining music, acting, storytelling, costumes, and scenery with symbolism, mythology and history to create a comprehensive musical experience. Explore the history of opera and discover the innovators of the art form such as Gluck, Mozart, Verdi, Puccini, Bizet, and Wagner. Learn how to locate, select, and prepare for your own transformative opera experience. *Margaret Montet, M.M., M.L.S.*

Newtown Campus / \$39/ RMUSC 8003 C01/ 3 Tue, 3/18/14 – 4/1/14, 6:30-8:30 pm Approved Hours: 6 (Act 48)

Elements of Music NEW

What makes music sing? In this course, students will learn basic music theory (scales, key signatures, notation, harmony), rhythm, form, instruments, ensembles, and techniques. Get ready for an eclectic musical experience that will broaden your musical horizons. *Margaret Montet, M.M., M.L.S.*

Pennswood Village/ \$69 / RMUSC 8005 CPV1/ 3 Sat. 3/29-4/12, 10:00am-12:00pm

The Harlem Renaissance

The Cotton Club, the Dark Tower, the Tree of Hope, Bessie Smith, W.C. Handy, and Zora Neale Hurston. These and other examples of African American culture flourished in Harlem between World War I and the beginning of the Great Depression. This movement soon went mainstream, influencing American culture at large. Learn about and listen to the exciting music of 1920's Harlem with excursions into the art, literature, and dance styles of that time. *Margaret Montet, M.M.*, *M.I.* S

Pennswood Village/ \$69 / RCEGN 8706 CPV1/ 3 Sat. 1/25-2/8, 10:00am-12:00pm

American Music from the Revolutionary War through the 1920s

Gain a new perspective on American history by listening to and learning about American popular, sacred, and serious art music from the Colonial Era through the 1920s. Special attention will be paid to the influence of war music from "Yankee Doodle" and early military bands of the Revolutionary War, through popular songs of the Civil War, and precursors of jazz from World War I. Margaret Montet, M.M., M.L.S.

Newtown Campus/ \$69 / RMUSC 8004 C01/ 6 Th, 1/23/14-2/27/14, 6:30-8:30 pm Approved Hours: 12 (Act 48)

Creative Collage

The world of collage is like no other medium. It challenges the beginner artist as well as the more accomplished artist. Take your understanding of collage to the next level. Use a modified color pallet, mixed media and a combination of collage processes. Bring your creativity! Danielle Cargas

Pennswood Village/ \$89/ RFNRT 8020 CPV1/8 Tu, 1/28-3/25 (no class 2/18), 9:15-11:15am

Waiting in "Unhope": Tess of the D'Urbervilles, by Thomas Hardy

Follow Tess from Wessex/Marlott to Talbothays, Flint-Ash to Stonehenge and beyond, from hope to what Hardy called "unhope." To best analyze and appreciate this great Victorian novel, we will consider author Thomas Hardy's life; his poetry; his recurring explorations of Nature, Gender and Class Conflict, Faith, and the raging 19th century debate over Chance vs. Determinism; and his darkening world view. *Jo Ellen Winters*

Pennswood Village/ \$79 (includes text)/ RCEGN 8383 CPV1/

7 Mon, 1/27 - 3/17 (no class 3/3), 10am-Noon

Please see our new Senior Citizen policy on page 6.

Introduction to Evaluating, Appraising, and Establishing Antique Values

Come discover evaluation and appraisal techniques which you can use for personal, legal or insurance purposes. Learn the proper way to investigate and establish values of antiques and collectibles. Then have fun practicing what you have learned as you participate in a "Mock Road Show Event" within the classroom setting. Each participant should bring one item for appraisal. *Daniel Worden*

Newtown Campus/RCEGN 6684 C01/ \$25 1 Thur. 4/24, 6:00-9:00pm

Canasta

Socialize and have fun while you play this easy card game. With instruction, you can learn to play quickly, even if you have never played cards before! It can be played with 2-4 players, individually or in pairs. Canasta is a variation of rummy, and with millions of players, is one of the most widely played card games in the country. Enrollment is limited to ensure a successful learning experience. *Neilia Makadok*, *B.S.*

Newtown Campus/ \$25 (plus \$2 materials fee payable to instructor)/ RCEGN 8650 C01/ Wed 3/26, 6-9 pm

Mah Jongg

Originating in China about 2000 years ago, Mah Jongg is an exciting, engaging and fun game using tiles to form hands, much like rummy. Learn to play the American version, using The National Mah Jongg League rules and card. An experienced educator will explain the basics in simple terms and guide you as you play, learn and enjoy your new skill. Enrollment is limited to ensure a success-ful learning experience. *Neilia Makadok*, *B.S.*

Newtown Campus/ \$79 (plus \$8 materials fee payable to instructor)/ RCEGN 8652 C01/ 3 Wed, , 2/26-3/12 6-9 pm

AARP - Driver Safety Program

This eight-hour classroom course is designed especially for motorists age 50 or older. It covers normal changes in vision, hearing and reaction time, and provides practical techniques to compensate for these changes. The program fosters safer driving practices, continued mobility, and a discount in auto insurance in a majority of states. Please note the fee for the Driver safety program will be \$12 for AARP members, AARP ID required, and \$14 for non-members, CHECK OR MONEY ORDER TO AARP – NO CASH WILL BE ACCEPTED. *Timothy Aufmuth*

\$0 / RCEGN 8050 C01-C50/

Newtown Campus/ C01/Tu & Wed, 3/25 & 3/26, 6-10 pm Lower Bucks Campus/ C50/ Sa. 5/17, 8:30 am-4:30 pm

AARP - Driver Safety Program Refresher Class

This is a four-hour refresher course only. You must provide certificate from previous class or a letter from insurance company, or an auto insurance bill indicating driver safety program deduction. Please note the fee for the Driver Safety program will be \$15 for AARP members, AARP ID required, and \$20 for non-members, CHECK OR MONEY ORDER TO AARP – NO CASH WILL BE ACCEPTED. Atty VanHamel

Newtown Campus/\$0/ RCEGN 8052 C01-C02/ C01/Sa, 3/1, 8 am-12 noon C02/ Sa, 4/12, 8 am-12 noon C03/Sa.5/3, 8am-12 noon

Ordering Textbooks

Texts required for Continuing Education courses may be ordered from the Bucks Bookstore (www.bucks.edu/bookstore/ 215-968-8459) or from a vendor of your choice.

Register Online!

For on-line registration please go to the following website: www.bucks.edu/howtoregister

This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Emergency Closings/ Inclement Weather

We may at times be forced to cancel classes. Please register for Bucks emergency alert system which will send urgent notifications regarding Campus activities to your cell phone and/or email at:

http://www.e2campus.com/my/bucks/signup.htm

The most up-to-date information will also be available on the college's website at: www.bucks.edu

Second Act Computer Series

Do you want to learn or improve computer skills, but have been hesitant to take the plunge? This series is designed for adults ages 50+, taught at your level, at your speed, and addressing issues that we all face in this fast-paced technological world! You too can be "Tech Savvy"!

iPads® and iPhones® - what about those Apps?

iPads and iPhones have changed the way people communicate, and affected the ways we interface with the world and organize our lives. Whether you own an iPad or iPhone, or are considering getting one, we'll show you the ins and outs of these amazing devices. Learn what you can do, and what they can do for you. Learn how to find and download new applications ("apps") for photography, news, weather, fitness and much more that will make your life a breeze. Please bring your device to class. *Margaret Montet, M.M., M. L.S.*

Newtown Campus/\$39/RCOAP 8044 C01 ACT 48/3 Wed, 3/5/14 – 3/19/14, 6:30-8:30 pm Approved Hours: 6 (Act 48)

Microsoft Word 2013 - Beginners

Learn to use Microsoft Word to prepare documents for business or personal use and navigate through the program easily. discover some Discover basic editing tools, to insert pictures and stylistic elements into the Word document and much more. Prerequisite: Computers for the Terrified or Where did my File Go?, or be comfortable using a computer including managing and working with files. *Gargi Seshadri, M.S*

Newtown Campus/\$99 (includes text)/ WCOAP 7002 C01/4 Tues, 4/1-4/22, 9:00 am-12 noon Approved Hours: 12 (Act 48)

Microsoft PowerPoint 2013 - Beginners

MS Powerpoint 2013 will allow the students to gain proficiency and expertise in using the many tools available in this versatile and powerful software for making some creative and professional looking presentations. Prerequisites: Solid knowledge of managing files on the computer system or completion of the class "Where Did My File Go?" at Bucks.

Newtown Campus/\$125 (includes text)/ WCOAP 7003 C01/ 4 Wed. 4/2-4/23, 9:00am-12:00 noon Approved Hours: 12 (Act 48)

Social Media

Learn to navigate popular social media sites such as Twitter, Facebook, Blogger, and Pinterest! With social media you can communicate with friends and family, share photos and videos, learn about breaking news as it happens, interact with innovators in a field or your favorite movie star, wake up your inner memoirist, share recipes with cooks around the world, and much, much more. We'll explore resources to enhance your social media experience, and where to go for more information. Social media is here to stay, and it just keeps getting more interesting! Students should be comfortable using the internet, have an email account and know how to use it, and come to class with an open mind. *Margaret Montet, M.S., M.L.S.*

Newtown Campus/ \$39/ RCOAP 8042 C01/ 3 Wed, 2/5/14 – 2/19/14, 6:30-8:30 pm Approved Hours: 6 (Act 48)

Where Did My File Go? Understanding File Management

Okay, now you know how to turn on your computer, let's take the next step! Learn how to search for files, open and save them, copy and move them, and download them from specific locations. No prior computer class required. This class is a prerequisite for MS Office classes offered in our SecondAct Computer Series, unless you can demonstrate knowledge of basic file management. *Gargi Seshadri, M.S*

Newtown Campus/\$92/RCOSY 8030 C01/ 5 Tu, 2/18-3/25 (no class on 3/18); 9:00am-12:00pm Approved Hours: 15 (Act 48)

Windows 8.1 for Beginners NEW

This class will provide you with an understanding of how Windows 8 and 8.1 work and help you gain fluency in the new terms used for the new look and feel of these versions of the operating system. The focus will be on basic concepts: getting used to the environment, accessing desktop applications, moving from the internet to your desktop and back and accessing mail service. This hands-on experience will help you to understand how things have changed from the previous versions and will address the workflow that occurs in this new context. There are no prerequisites for this class. However, you must have a computer system available with Windows 8 or Windows 8.1 loaded on your computer. If you are using previous versions of Windows, you will not be able to follow the concepts and exercises for this class. *Gargi Seshadri, M.S.*

Newtown Campus/\$59/ RCOAP 7004 C01/ 5 Wed, 2/19–3/26 (no class on 3/19); 9:00am-12:00pm Approved Hours: 15 (Act 48)

Test Preparation



College Entrance Boards Tutoring Course (SAT/PSAT) David Gelb

Newtown Campus/ \$259 (plus text)/ ATEST 1502 C03/ 8 Sa, 1/11/14-3/1/14, 9 am-12:30 pm C04/ 8 Sa, 3/8/14-3/22/14, 9 am-12:30 pm; 3/29/14-4/26/14, 9 am-1:30 (no class 4/19)

ACT Exam Preparation Course David Gelb

Newtown Campus/ \$259 (plus text)/ ATEST 1500 C01/ 6 Sa, 5/3 – 6/7; 9am – 12:30pm

Graduate Record Exam Preparation Course (GRE) David Gelb

Newtown Campus/ \$259 (plus text)/ ATEST 1521 C02/ 8 Sa, 1/11/14-3/1/14, 1:30-4:30 pm

Law School Admission Test (LSAT) Preparation Course

Learn about law school entrance procedures, developing analytical reasoning skills, and improving your test-taking skills.

Online/ \$95 / ETEST 1522 / Part 1 Online/ \$95 / ETEST 1523/ Part 2

See page 5 for dates.

Learn More

GMAT Preparation

Applying to graduate business and management schools usually means taking the GMAT. Taking this course will provide you with test-taking techniques and methods for improving your score and saving time on all GMAT question types.

Online/ \$95/ ETEST 0030 See page 5 for dates.

IBT TOEFL Test Preparation

Adv. English skills and practice tests for TOEFL test

\$375 (includes text)/ ATEST 2502 See Page 45



Register Online!

For on-line registration please go to the following website: www.bucks.edu/howtoregister
This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

GED® Test Preparation – FREE

Free GED® Test Preparation Classes are available at Bucks County Community College's Lower and Upper Bucks Campuses. Classes cover the academic knowledge needed to pass the GED® test subjects. Our comprehensive classes strengthen your cominformation processing, problem munication, solving, and critical thinking skills as well - necessary skills for success in the workplace and in life in general. The General Education Development (GED*) credential, earned by passing the GED* tests, is nationally recognized by U.S employers, colleges, and universities. Classes are free to Pennsylvania residents 18 years of age and older. Funding is provided through the Pennsylvania Department of Education.

For more information on GED, please call: Bridget Hughes at 215-504-8553 or Eunice Rush-Day at 215-258-7741

PAPA (Pre-service Academic Performance Assessment) Prep – Math – HYBRID

This hybrid course will prepare Education majors for the PAPA Math exam that is required for all education majors to begin their Junior year. All course materials and instruction will be available on Canvas beginning 3/31. Additionally, there will be 4 face-to-face meetings with instructor (4/3, 4/10, 4/17, and 4/24) to provide additional clarification on course content. Alison M. Schnaudt

Newtown Campus/ \$49/ ATEST 1538 C01/ 4 Thurs, 4/3-4/24 7-9 pm

PAPA (Pre-service Academic Performance Assessment) Prep – Math – ONLINE

This hybrid course will prepare Education majors for the PAPA Math exam that is required for all education majors to begin their Junior year. All course materials and instruction will be available on Canvas beginning 12/30. Additionally, there will be 3 faceto-face meetings with instructor (1/2, 1/9, and 1/16) to provide additional clarification on course content. Alison M. Schnaudt

Newtown Campus/ \$49/ ATEST 1539 C01/ 4 Thurs, 1/2-1/16 7-9 pm (8 hours)

PAPA (Pre-service Academic Performance Assessment) Prep - Reading & Writing

This course will prepare Education majors for the PAPA Reading & Writing exam that is required for all education majors to begin their Junior year. Alison M. Schnaudt

Newtown Campus/ \$49/ ATEST 1537 C01/ 4 Th, 2/6-2/27, 7-9 pm (8 hours)

Professional Development





- For more information visit: www.bucks.edu/con-ed-courses
- Center for Workforce Development Website: www.bucks.edu/cwd
- Continuing Education Website: www.bucks.edu/coned
- To register, visit: www.bucks.edu/howtoregister, or call 215-968-8409 (Option #1)

Section Contents

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Command Spanish



Command Spanish® Online

Command Spanish®, Inc. offers innovative e-Training Spanish language programs. All programs are based on the exclusive, revolutionary Language Power-Lock System which unites seven interactive processes to provide contextualized, purposeful learning opportunities.

Online/ \$99

Bucks can also deliver Command Spanish® courses at your workplace. For more information please contact Sherry McKinney at:

215-968-8359 or e-mail: sherry.mckinney@bucks.edu

Online Spanish Language courses are available in the following fields and more:

Technical Writing......68

- General Interest -Community, Workplace
- Business & Industry -Financial Institutions, Construction Supervisors, Real Estate Sales
- Medical Hospital Nurses, Medical Office Nurses, Physicians, and Pharmacy Personnel
- Education School Teachers and Administrators, Library Personnel
- Law Enforcement, Corrections, and Probation: Law Enforcement Officers

To sign up for an online course, visit www.commandspanish.com

Register Online!

For on-line registration please go to the following website: www.bucks.edu/howtoregister This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Construction Certificates

Bucks County Community College, in partnership with Construction Experts, Inc., offers several online construction certificates:

- Construction Estimating
- Construction Practices
- Construction Supervision (which can be earned after obtaining the following three certificates)
 - Supervisor Certificate in Project Management
 - On-Site Supervision
 - Construction Supervisory Technologies

Workplace Benefits

- Be better prepared to succeed at your profession
- Learn from experts in various fields of construction
- Advance within your current trade or transition into a new career

No entrance exams are required. Course times are scheduled year-round to be compatible with your work commitments. Each course meets online for ten weeks. Discussions using an online bulletin board afford the opportunity to examine everyday construction challenges shared by others in the construction industry. All certificates should be completed within two years of starting the program.

Construction Estimating

This courseware provides an excellent overview of basic and advanced principles of construction estimating and bidding in the construction industry. Must complete 5 of the following 6 classes:

- Introduction to Construction Estimating
- Essential Construction Math
- Construction Blueprint Reading*
- Estimating and Bidding 1*
- Estimating and Bidding 2*
- Construction Materials and Processes *

Construction Practices

Must complete 8 of the following 9 classes:

- Introduction to Construction Estimating*
- Essential Construction Math*
- Construction Blueprint Reading* Estimating and Bidding 1*
- Estimating and Bidding 2*
- Construction Materials and Processes*
- Contract Documents and Construction Law
- Planning and Scheduling
- Cost Awareness and Production Control

*These courses run every quarter.

Spring class dates are: 1/13/14 - 3/23/14 and 4/7/14 - 6/15/14

Construction Supervision

This certificate program is for construction superintendents, project managers, foremen, estimators, safety directors, field engineers and training directors. It is also for anyone aspiring to become any of the above. This certificate program is available to students all over the world with Internet access. Following classes required for each certificate:

Certificate in On-Site Supervision

- Leadership and Motivation
- Oral and Written Communications
- Accident Prevention and Loss Control

Construction Supervisor Certificate in Project Management

- Contract Documents and Construction Law
- Problem-Solving and Decision-Making
- Project Management for Construction Supervisors

Certificate in Construction Supervisory Technologies

- Planning and Scheduling
- Cost Awareness and Production Control
- · Construction Productivity Improvement

Online Construction Courses

All Online/C30/1/13/14-3/23/14 or C31/4/7/14 – 6/15/14 For complete descriptions of these courses, see www.constructionclasses.com



Introduction to Construction Estimating - Start Anytime

ETMCO 1500 C30/ \$520 (includes text)

Essential Construction Math - Start Anytime ETMCO 1501 C30/ \$520 (includes text)

Construction Blueprint Reading ETMCO 1502 C30/ \$520 (includes text)

Estimating and Bidding 1

ETMCO 1503 C30/ \$520 (includes text)

Estimating and Bidding 2 ETMCO 1504 C30/ \$520 (includes text)

Construction Materials and Processes ETMCO 1505 C30/ \$520 (includes text)

January 13 - March 23, 2014

Winter Session

Accident Prevention & Loss Control ETMCO 2007 C30/ \$420 (plus \$156 text)

Project Management for Construction Supervision

ETMCO 2008 C30/ \$420 (plus \$156 text)

Construction Productivity Improvement ETMCO 2009 C30/ \$420 (plus \$156 text)

General & Specialty Contractor Dynamics ETMCO 2010 C30/ \$420 (plus \$156 text)

Building Green Buildings: The Contractor's Perspective

ETMCO 3003 C30/ \$520

April 7 – June 15, 2014 – Spring Session Leadership and Motivation

ETMCO 2001 C31/ \$420 (plus \$156 text)

Construction Problem Solving and Decision Making

ETMCO 2003 C31/ \$420 (plus \$156 text)

Construction Cost Awareness and Production

ETMCO 2006 C31/ \$420 (plus \$156 text)

Fundamentals of Green Building Design and Construction

ETMCO 3000 C31/ \$420 (plus \$156 text)

Industrial Skills

Advanced Manufacturing

Bucks County Community College's Advanced Manufacturing Training Center offers a blended instructional model: on site in the lab and online! This integrated approach has proven successful in numerous manufacturing training sites across the country and incorporates industrial quality equipment, troubleshooting emphasis, and task and competency-based curriculum. Course hours include a combination of lab and theory. Complete the online elearning theory lessons when and where it's most convenient for you - at home, at work, or anywhere you have access to the internet - and use scheduled lab time for hands on practice and skills assessment with your instructor.

New programs offered at the Advanced Manufacturing Training Center in Bristol, Pennsylvania!

For more information, call Emily Evans: 215-504-8695.

Lab Hours (scheduled by appointment)

Daytime Hours: Mon - Wed, 8 am-5 pm Tu & Th, 5-9 pm Evening hours: Weekend hours: Saturday, 8 am-1 pm

New, Unique Features:

- Accelerated Learning
- Monthly Start Dates
- Customization available for companies

Available Certificate Programs

- Production Technician Certificate
- Industrial Electro/Mechanical 1 Certificate
- PLC Technician Certificate
- Hydraulics Troubleshooting Certificate
- NIMS CNC Machine Operator Certificate Industrial Welding 1 Certificate
- Energy Technician 1 Certificate
- AM/IST 1 Advanced Manufacturing/Integrated Systems Technology Certificate

Advanced Manufacturing Credentialed Training Paths

All Certificates are potential training end-points.



For more information contact: Denise Glick - 215.497.8756 email: jobsnow@bucks.edu www.bucks.edu/skills

The Goals of JobTrak PA:

- · Offer accelerated training for the unemployed and under-employed for high wage, high-demand jobs
- Provide opportunities to earn industry-recognized certifications and credentials
- Build programs that meet industry needs, including development of career pathways

Training offered at the Advanced Manufacturing Training Center in Bristol.

New classes starting March 2014!

CNC Machine Operator Certificate -250 Hrs, \$2400

- Introduction to Manufacturing
- Basic Trigonometry
- **CNC Operator Processes**

*NIMS

Industrial Welding I Certificate -250 Hrs, \$1900

- Introduction to Manufacturing
- Welding Basics
- Sim Welding
- **Welding Processes**

*MSSC

Production Technician Certificate - 200 Hrs, \$1500

- Introduction to Manufacturing
- Welding Basics
- MPS: AC/DC, Elect Fabrication,

Prod Assy

*MSSC

Bucks was recently recognized as a Gold Partner by the Industrial Maintenance Training Center of PA (IMTC) for providing skills training toward the Advanced Manufacturing **Integrated Systems Technology (AMIST 1)** Certificate! Read more at www.imtcpa.org.

Program is developed in whole or in part by the US Department of Labor - Employment and Training Administration

AMIST 1 - Advanced Manufacturing/ Integrated System Technology Certificate - 720 Hrs, \$9645

For those interested in the AM/IST pathway, additional stackable credentials are available in:

Industrial Mechanical 1 - 135 hrs, \$2,363 Industrial Mechanical 2 - 105 hrs, \$1,838 Industrial Electrical 1 - 135 hrs, \$2,363 Industrial Electrical 2 - 65 hrs, \$1,138 Industrial PLC's (Programmable Logic Controllers) - 80 hrs, \$1,400

Energy Technician - 140 hrs, \$2,450

Call us at 215-504-8695 to get more information about program details and learn how we can help you upskill for high priority industrial technical positions for today and tomorrow!

Individual Industrial Skills Courses

PLC (Programmable Logic Controllers) Troubleshooting A-B SLC 500/RSLOGIX 500 & Siemens S7

Learn programming and troubleshooting of programmable logic controllers and their use in industrial, commercial, and residential applications. Prerequisite: Production Technician Certificate or test outs. Call 215-504-8695 for more information.

Advanced Manufacturing Training Center/ \$1400. WTMCO 1124 AM1/ 12 Tu, 1/21-4/8, 5:30-9:15 pm 80 hrs (45 hrs class; 35 hrs e-learning).

Testimonial:

Two years ago an employee attended the PLC training course from Bucks. We are very impressed with the progress made and are contemplating sending the majority of Maintenance Staff through this same course.

B. Ferguson, Maintenance Supervisor, Greif, Warminster Steel

Advanced PLC Programming

Gain advanced PLC programming experience using the S7 from Siemens. This course will take you through the powerful instruction set of a modern PLC. Topics include: Network communication, conversions, advanced math instructions, PID algorithms, interrupts, strings, and more. S7 PLC and software provided.

Prerequisites: Experience working with basic electricity and PLCs; PLC Troubleshooting (WTMCO 1124), or test outs.

Advanced Manufacturing Training Center/\$795/ WTMCO 1121/AM1/ 8 Wed, 4/9-5/28, 5-8:45 pm (no class 11/27)

Industrial Hydraulics

Learn the fundamentals of hydraulic systems used in industry. Topics include: hydraulic power systems, basic hydraulic circuits; pressure and flow valuves, hydraulic speed control, pressure control circuits, DCV and cylinder applications, relief valve operations, and more.

Advanced Manufacturing Training Center/ \$875. WTMCO 1639 AM1 / 9 W, 3/5-4/30, 5:30-8:30 pm 50 hrs (27 hrs class; 23 hrs e-learning).

Locomotive Engineer & Conductor Basic Training Program

The Transportation Industry is one of the fastest growing industries in the country today, and Locomotive Engineers and Conductors are in great demand, locally and nationally.

This 65-hour course is designed to prepare you participants for pre-employment as a Locomotive Engineer, Conductor, Train Dispatcher, Operator or Management Trainee at a public transportation provider or freight railroad. The goal of this course is to increase employment opportunities in the Transportation Industry and prepare participants for a railroad's training academy once employed. Upon completion of this course, Participants will be prepared to interview for positions at commuter or freight railroads across the United States, including but not limited to: NJ Transit, Metro North, Amtrak, LIRR, SEPTA, NS, CSX, CONRAIL, RNBM and Short Line Railroads.

Mark Mattis, DSLE; Certified Train Service Engineer

Newtown Campus/\$365 (plus approx. \$100 text)/ WTMCO 1151 C01/ 4 Sa, 5/10- 5/31, 9am-5:30pm& 3 Sa, 6/7-6/28, 9am-1pm; & 7 Tu, 5/20-7/1, 6:30-9:30pm

Specific questions regarding the class can be addressed by emailing Mark Mattis directly at: mattis1923@gmail.com

FREE INFORMATION SESSIONS - Please contact Bucks Continuing Education Office to register: (215) 968-8409 (Option #1)

XTMCO 1151/ C01 & C02/ C01/ 4/14; 6:30-8:00pm C02/ 4/29, 6:30-8:00pm

Drafting/Industrial Design

- AutoCAD® Essentials page 37
- AutoCAD® 3D Modeling page 37
- Revit® Architecture Basics page 37

Workplace Professional Skills

Certificate in Designing Webinars NEW



Discover the power of successful webinars Learn the 4 key strategies to creating successful webinars. Acquire the planning skills involved in budgeting, pricing, and marketing webinar meetings. Upon successful completion of the course, participants will receive a certificate in designing webinars. This course is taught by two of the foremost authorities on webinars.

Two one-month online courses / \$345 total for all 2 courses and certificate (Must register for all three classes at the same time to get the bundled price.)

Designing Successful Webinars Online/ \$195/ ESMCE 4322 C30/ 3/3-3/28



Managing and Marketing Webinars

Online/ \$195/ ESMCE 4342 C30/ 4/7-5/2 Media Buying Strategies NEW |

The course presents concepts and strategies from a business decision-making perspective. This approach emphasizes the marketing decisions that business owners are most likely to confront in their marketing operations when meeting with various media outlets and managing their marketing campaigns. Gain knowledge of media buying strategies that help promote organizations and boost sales and

Online/ \$195/ ESMCE 4324 C30/ 2/3-2/28

Management Certificate

Discover the keys for effectively managing employees. Learn how to: create clear expectations; engage and motivate employees; improve time and productivity; and manage different generations. Learn what motivates each generation at work, what incentives they respond to, and what messages they value.

Three one month online courses. \$595 for all 3 courses and certificate.

Management Boot Camp

Online/ \$295/ ESMCE 4333 C30/ 2/3-2/28

Time and Productivity Management Online/ \$195/ ESBEN 0211 C30/ 3/3-3/28 Managing Generations in the Workplace

Online/ \$175/ ESBEN 0217 C30/ 4/7-5/2

Signing Agent Training

Notary Signing Agents are currently-commissioned Notaries Public with specialized training to assist in the closing of real estate transactions. Learn how the loan and escrow processes work, what lenders and borrowers expect from a signing agent, and the step-by-step procedures for executing loan documents.

Prerequisite: You must already be a Notary. Ronald Long, Esq.

Newtown Campus/\$155/ WSBEN 0131 C01-C03/ 8:30 am-12:30 pm

C01/Sa, 2/15, C02/Sa, 3/22, C03/Sa, 4/19 C04/Sa, 5/31

Notary Training

Learn the powers, duties and obligations of a Notary, how to become a Notary in Pennsylvania, how to identify clients and keep accurate records. This basic 3-hour course satisfies the requirement for new applicants and renewals. Ronald Long, Esq.

Approved Hours: 3 (Notary Public)

Newtown Campus/\$75/ WSBEN 0130 C01-C06 C01/ Thurs, 1/23, 6:30-9:30 pm C02/ Thurs, 2/6, 6:30-9:30 pm C03/ Thurs, 3/13, 6:30-9:30 pm C04/ Thurs, 4/3, 6:30-9:30 pm C05/ Thurs, 5/8, 6:30-9:30 pm C06/ Thurs, 5/24, 6:30-9:30 pm

Supervisory & Leadership Certificate

As a supervisor, ensuring team efficiency is the key to success. This course provides practical, easy to understand, and insightful team-building strategies as well as tips and techniques for improving overall effectiveness as a supervisor. Note: This program has been approved for 32 (General) recertification credit hours toward PHR, SPHR and GPHR recertification through the HR Certification Institute.

Online/ \$395/ ESMCE 4331 C30/ 2/3-2/28

Using Personality Profiles for Better Work Performance

Understanding yourself and others will increase your overall effectiveness at work, home, and in all of your relationships. Learn how to improve your communication with others, convey your ideas effectively, and improve your ability to understand what is important to those who don't share your same style. Course fee includes your own DiSC Behavioral Personality Profile assessment and review.

Online/ \$295/ ESMCE 4332 C30/ 4/7-5/2 **Business Coaching Certificate**

Mentoring and coaching have come to be used more frequently in organizations to improve leadership competencies and provide employee support. Gain skills in the development, implementation, and support of coaching and mentoring programs. Take home the toolkit to improve employees' performance and create a working environment that will be truly rewarding

Online 2 month, 2 part certificate/ \$295/ ESMCE 4323 C30/ 2/3-3/28



See Also -

- Personal Trainer Page 50
- Healing Arts Page 17
- Hypnotherapy Page 27
- Getting Paid to Talk: Making Money with Your Voice - Page 56

Fashion Design

The Fashion Design Certificate program is designed for students who share a love of fashion and design and feel that they have the talent to pursue a career in design. Students will enhance their own design skills, translate concepts onto paper, and eventually into actual garments. At the completion the program, students will be pre-pared to enter the fashion design industry in the capacity of a design assistant or part of a product development team. This program will concentrate solely on women's wear.

Core Classes: (offered Fall and Spring)

- Fashion Design I
- Fashion Design II
- Fashion Illustration
- · Basic Garment Construction
- · Pattern Drafting I

Electives: (choose 2)

- Pattern Drafting II (prerequisite: Basic Garment Construction & Pattern Drafting I)
- Sewing Techniques (prerequisite: Basic Garment Construction & Pattern Drafting I & II)
- A drawing or painting class (pages 51-53)
- A computer-aided design class such as Photoshop or Illustrator (page 41)

Fashion Design II

This continuation of Fashion Design I will focus on merchandising a clothing collection, presentation techniques and building a portfolio.

(Materials list will be mailed prior to the start of class.) (Prerequisite: Fashion Design I & Fashion Illustration) *Paula Molino, M.Ed.*

Newtown Campus/ \$205 (plus approx. \$25 materials, and \$90 book fee)/ WSMCE 3711 C01/ 6 Wed, 2/19-4/3 (no class 3/19), 6:30-9:30 pm

Basic Garment Construction

Learn the fundamentals of sewing both by hand and machine, appropriate fabric selection, and pattern layout and construction methods. Students will complete one simple garment.

Materials list will be mailed prior to first class; approximate cost \$80. Students need to bring a portable sewing ma-chine to class. *Paula Molino, M.Ed.*

Newtown Campus/\$195 (plus \$40 book fee)/ WSMCE 3713 C01/ 6 Wed,1/8 -2/12, 6:30-9:30 pm

Pattern Drafting I

Students will learn to take measurements and to translate these measurements into a pattern (sloper) that can be used to create any design and create a perfect fit. *Virginia Buck*

Newtown Campus/ \$265 (plus \$20 payable to the instructor) WSMCE 3714 C01/ 8 Wed, 4/9-5/28,6:30-9:30 pm

Pattern Drafting II

This class will teach students to design and create a garment (skirt, pant, blouse) from existing slopers. Each student will create a garment (pant, skirt, or blouse) from a basic sloper and learn how design elements, (dart manipulation, sleeves, collars, necklines) translate to the flat pattern. As a final project students will complete a garment from their own designs. *Virginia Buck*

NewtownCampus/\$265 (plus \$20 payable to the instructor) WSMCE 3715 C01/8 Wed, 6/3-7/23 (no class 7/2), 6:30-9:30 pm

Sewing Techniques

No more will you have to hear, "That looks home-made." This course will teach you sewing techniques to improve your finished garment and give it that "professional" flair. *Virginia Buck*

Newtown Campus/ \$265/ WSMCE 3716 C01/ 8 Tu, 2/18-4/2 (no class 3/18), 6:30-9:30 pm

Register Online!

For on-line registration please go to the following website: www.bucks.edu/howtoregister
This secure on-line registration is for credit card registration only. Once your registration is processed, you will receive a confirmation letter. If the class is full, call the office and add your name to the wait list.

Emergency Closings/ Inclement Weather

We may at times be forced to cancel classes. Please register for Bucks emergency alert system which will send urgent notifications regarding Campus activities to your cell phone and/or email at:

http://www.e2campus.com/my/bucks/signup.htm

The most up-to-date information will also be available on the college's website at: www.bucks.edu

Green Courses

LEED® AP BD+C

Discover the real-world application of Green Building Design and Construction practices on LEED projects. Prepare yourself for the LEED AP BD+C accreditation exam that (after passing) will allow you to operate as a successful LEED practitioner on and off job sites.

Online/ \$795/ ETEST 2000 C30/ 2/3-28



www.bucks.edu/LERNclasses

LEED® Green Associate Exam **Preparation Study Group**

This course covers the fundamental concepts of green building and is intended for design, construction and real estate professionals, building owners, or anyone who wants to develop their knowledge in this area. The course will prepare students to earn the LEED Green Associate credential from the Green Building Certification Institute and fulfill the eligibility requirement to sit for the exam. Students examine case studies of LEED certified building projects, concepts of integrated design, third-party verification and the LEED administration process.

Online/ \$995/ ETEST 2001 C30/ 2/3-2/28



www.bucks.edu/LERNclasses

Certificate in Green Construction

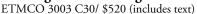
This program is for those interested in the implementation of sustainable building tools and strategies. It is also recommended for professionals moving into fields that require knowledge of green building or sustainable design, or anyone who recognizes the emerging importance of sustainable design and its impact on our daily life.

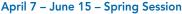
To earn the certificate, you must receive a passing grade in five courses. Courses include:

- Fundamentals of Green Building Design & Construction
- Construction Materials and Processes
- Building Green Buildings The Contractor's Perspective
- LEED for New Construction Applying the Guidelines
- Green Building Commissioning

Courses\$520 including ext. All online.

January 13 – March 23 – Winter Session **Building Green Buildings**





Fundamentals of Green Building Design and Construction

ETMCO 3000 C31/ \$420 (plus \$156 text)

For more information, contact: Director, Continuing Education at (215) 968-8104, or coned@bucks.edu

For complete course descriptions, visit: www.bucks.edu/con-ed-courses

Technical Writing

Technical Writing

Technical writing and communication are among the fastest growing fields in the nation. Add something to that degree in English, History, Philosophy, Communications, Advertising or Marketing that will help you get a job using your language skills in this rewarding profession. Learn key concepts in and specific techniques necessary for technical communication, and prepare for the challenges facing today's technical writer.

The Technical Writing Certificate Program includes:

I. Elements of Technical Writing I

II. Elements of Technical Writing II
III. Mathematics & Science for the Technical Writer IV. Microsoft Word- Introduction or Intermediate V. Adobe InDesign, Photoshop or Illustrator

Course I: Elements of Technical Writing I

Review basic English skills and identify the areas of technical writing that differ from standard writing.

ACT 48/ Newtown Campus/ \$165 (plus \$9 text)/ WSMCE 5475 C01/ 4 Mon, 3/3-3/24, 6-9 pm Approved Hours: 12 (Act 48)

Course II: Elements of Technical Writing II

Explore new technical writing areas such as proposals and specifications. Write or revise some technical cal writing within your specialty. Create technical articles, papers, abstracts and reports using targeted writing exercises in these areas. *David Gelb*

Newtown Campus/ \$165 (same text as Course I)/ WSMCE 5476 C01/ 4 Mon, 3/31-4/21, 6-9 pm Approved Hours: 12 (Act 48)

Course III: Mathematics & Science for the Technical Writer

Review basic mathematical & science concepts, operations and applications necessary for technical writing. Gain a more thorough understanding of math used in the scientific areas including the metric system. You should have a standard four-function calculator. David Gelb

Newtown Campus/ \$165 (plus \$12 text) / WSMCE 5477 C01/ 4 Mon, 5/5-6/2 (no class 5/26) [ACT 48]

Approved Hours: 12 (Act 48)

Course IV: Choose one of the following

- Introduction or Intermediate Word (online at www.ed2go.com/bucks)
- Basic, Intermediate or Advanced Word (in class)

Course V: Choose one of the following

- Adobe Illustrator, Basic or Advanced page 41
- Adobe Photoshop, Basic or Advanced page 41
- InDesign, Basic or Advanced page 41

Requirements: completion of all five courses; attendance at all sessions is required to receive a certificate. The successful completion of a practical exercise or written assignment directly related to your specialty will be part of the Technical Writing II. No certificates will be given to students who fail to successfully complete this related exercise or assign-

Public Safety Training & Certification



Department Information

Bucks County Community College
Department of Public Safety Training & Certification
Operating two sites in Bucks County, Bristol and Doylestown.



- For more information visit: www.bucks.edu/publicsafety
- For a course schedules, registration and information on certification or national certification exams, contact the Staff at 215-340-8417 or 1-888-BUCKS 77
- For e-mail inquiries, contact: charles.moritz@bucks.edu

The Bucks County Public Safety Training Center, located in Doylestown, and the Lower Bucks Public Safety Training Center, located in Bristol, are a partnership between the County of Bucks and Bucks County Community College. The Public Safety Training staff provides international, national, and state level fire, rescue, emergency medical, and hazardous materials training at both facilities and off-site locations.

The professional certification testing offered has been examined and accredited by the National Professional Qualifications Board (Pro Board). The Department of Public Safety Training & Certification offers professional certification in over 45 NFPA (National Fire Protection Association disciplines.)

Department of Public Safety Training & Certification:

Robert Grunmeier II, Executive Director, Contracted Public Safety Training & Certification robert.grunmeier@bucks.edu

Earl "Rob" Freese III, M.S., Executive Director, Public Safety Training Centers earl.freese@bucks.edu

Fred Hashagen, Director, Facility Operations, Doylestown Facility fred.hashagen@bucks.edu

Nick Wuckovich, Assistant Director, Field Operations West nicholas.wuckovich@bucks.edu

Charles "Chas" Moritz, Assistant Director, Field Operations Southeast charles.moritz@bucks.edu

Matthew Hatrak, Director, Certification and Curriculum (Acting Point of Contact for Field Operations Northeast) matthew.hatrak@bucks.edu

Edward Copper, Director, Lower Bucks Public Safety Training Center edward.copper@bucks.edu

Visit the Department of Public Safety Training & Certification web page at:

www.bucks.edu/publicsafety

Registration Form For Non-Credit Courses - Spring 2014

For more information on how to register, see page 7. **Please Print** Home Address _____ _____ Birth Date _____ City _____ State _____ Zip ____ Home Phone _____ _____ Work Phone ____ Business Name Business Address _____ Check if new address Email address* Yes _____No *May we email you information about new and special programs? __New _____Returning Are you a returning student or is this your first class at Bucks? _____ Bucks Web site Bucks brochure How did you hear _____ Newspaper ____Friend/Relative about the course (s)? ___TV/Radio ____Other ____ Are you taking this course at the request of your employer? _____Yes _____No Do you anticipate being reimbursed by your employer? _____Yes _____No Please enter key code found in the box on the back cover of the brochure. Registrant Signature _____ Senior Citizen If you need disability-related accommodations, please call 215-968-8463, at least one week in advance to the start of class. Course No. **Start Date** Course Title Section Fee **Total** Do not include materials fees with the registration payment! Student I.D.#_____ Check issued by_____ Check No.__ Credit Card # Exp. Date Security Code See refund policy on page 69. Make checks payable to: Bucks County Community College Return to: Bucks County Community College

Bucks County Community College is committed to providing equal education and employment opportunities. This encompasses persons in legally-protected classifications in regard to race, color, national origin, sex, handicap, sexual orientation, age, religion, disabilities, and military veterans. The college provides reasonable accommodations for persons with disabilities in accordance with the Americans With Disabilities Act (ADA). Please call the Campus Coordinator for Equal Employment Opportunity in advance to request or clarify accommodations or to address issues concerning equal opportunities at 215-968-8090. The EEO Office is located in Room 130, Tyler Hall.

Continuing Education 275 Swamp Road, Newtown, PA 18940

The Security Information Report required by the College and the University Security Information Act of Pennsylvania and the Student Right-To-Know and Campus Security Act of the Federal Government is available at the Office of Security and Safety and other campus locations as well as on the website. Campus Security statistics required by the College and University Security Information Act of Pennsylvania and the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act of the Federal government are available at the Office of Security and Safety and other campus locations. Report all emergencies, medical and otherwise, to 215-968-8395.

Registration Form For Non-Credit Courses - Spring 2014

Please Print

For more information on how to register, see page 7.

Name					
Home Address		Birth [Birth Date Zip		
City	State	Z			
Home Phone	Work F				
Business Name					
Business Address					
Check if new address]				
Email address*					
*May we email you inforr	nation about new and special progr	ams?	YesNo		
Are you a returning stud	ent or is this your first class at Bucl	ks?	NewRet	urning	
	Bucks brochure	Bucks	Weh site		
How did you hear	Newspaper	Friend/			
about the course (s)?	TV/Radio		relative		
Are you taking this cours	e at the request of your employer?	Yes	No		
Do you anticipate being r	eimbursed by your employer?	Yes	No		
Senior Citizen					
If you need disability-related a	ccommodations, please call 215-968-8463,	Ĭ			
Course No.	Course Title	Section	Start Date	Fee	
Do not include materials	fees with the registration payment.	!	Tota		
Student I.D.#					
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See refund policy on page 6 Make checks payable to: Buck Return to: Bucks County Continuing Educa 275 Swamp Roac Newtown, PA 18	ks County Community College ommunity College ation I,				

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Bucks County Community College

Non-Profit Org

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bucks.edu/con-ed-courses



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for updates, visit bucks.edu/kidsoncampus



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for Entrepreneurs, Healthcare Professionals, Teachers, IT Professionals, Project Managers, Advanced Manufacturing, Engineers, and more

January May 2014



Call our Admissions Office for a credit

course brochure at 215-968-8100

Interested in a degree or certificate?

View Course Offerings Online Sprg-1401

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