

# A D U L T E D U C A T I O N P R O G R A M

F A L L 2 0 1 7

FULL-TIME
PROGRAMS
PREPARE FOR
A CAREER

PART-TIME
PROGRAMS
EXPLORE YOUR
INTERESTS

## MOST CLASSES BEGIN THE WEEK OF SEPT. 11

Adult full-time classes have different start dates. Check with your specific program.

AUGUST							
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DECEMBER							
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- Highlighted areas indicate when classes will not meet
- ★ Dix Hills and Northport Open Houses
- Aviation Open House



Accreditation: Western Suffolk BOCES is accredited by the Council on Occupational **Education for Aviation** Maintenance Technology. Automotive Technology, Esthetics, Cosmetology, Diagnostic Medical Sonography, Practical Nursing, Surgical Technology. Contact COE at: 7840 Roswell Rd. Suite 325, Atlanta, GA 30350; phone (770) 396-3898; fax (770) 396-3790; www.council.org

# 4 EASY WAYS TO REGISTER!

Registration ends one week before your class begins. Register early, classes fill quickly! Classes are filled on a "first come, first served basis." As classes fill, every effort is made to schedule additional classes to serve your needs. Full tuition must be received before you can enroll in a class. BOCES reserves the right to change locations, times or dates where necessary, or to cancel classes. Make your check or money order payable to: Western Suffolk BOCES. Unless notified otherwise, you can safely assume your registration is confirmed.

### ONLINE - EASIEST!



Follow the instructions at www.wilsontech.org/express Registration accepted via a secure server.

BY PHONE 631-667-6000 x320



With Visa, MasterCard or Discover Card. Have all of your information before calling.



BY PURCHASE ORDER

Organizations enrolling staff for training can be invoiced if a PO number is provided.

IN-PERSON REGISTRATION



At Dix Hills campus only. Check, money order or credit card. MISSION STATEMENT FOR ADULT EDUCATION: Western Suffolk BOCES provides career training and literacy programs to help adults meet their career goals by developing skills essential for gainful employment, job advancement and new career opportunities.

Wilson Technological Center is the career and technical education division of Western Suffolk BOCES.

# Expand your options with new skills! Most classes begin the week of September 11

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Maps: go to www.wilsontech.org/sites

DH Dix Hills Campus: 17 Westminster Ave., Dix Hills 11746 ~ 631-667-6000, x320

NPT Northport Campus: 152 Laurel Hill Rd., Northport 11768 ~ 631-261-3600

HN Huntington Campus: 200 Little Plains Rd., Huntington 11743 ~ 631-754-2900

RP Republic Campus: 7200 Republic Airport, Farmingdale 11735 ~ 631-752-1957 (on Rte 110, behind Marriott Courtyard)

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# PREPARE FOR ASE CERTIFICATION **AUTOMOTIVE TECHNICIAN TRAINING**



631-261-3600

x 204



### **AUTOMOTIVE TECHNICIAN TRAINING**

Vehicles are far more sophisticated today than in previous decades and require technicians with more advanced technical training. Wilson Tech, accredited by the National Automotive CALL TO Technicians Education Foundation (NATEF), is equipped to **SCHEDULE A** teach you the skills that will help you advance in this field. **TOUR TODAY!** 

Upon successful completion you will be prepared to sit for the corresponding certification exams which stress knowledge

of job-related skills and lead to Automotive Service Excellence (ASE) certification.

CERTIFICATE Learn the theory and skills to diagnose, service and repair cars, SUV's and light duty trucks. You will use up-to-date electronic and hydraulic equipment to precisely diagnose today's sophisticated vehicle. Prerequisite: High School diploma or equivalent and satisfactory score on a TABE exam and interview. Students must also attend a 4-hour safety orientation workshop. Textbooks included. New students may begin on the first day of most modules.

- Electrical/Electronic systems (260 hrs)
- Automatic Transmission & Transaxle (137 hrs)
- Engine Performance (234 hrs)
- Engine Repair (195 hrs)

18AAUT500A \$15449 Ongoing Enrollment Suspension and Steering Systems (195 hrs)

8AM-3PM

1477hrs

- Heating & Air Conditioning (156 hrs)
- ·Brakes (163 hrs)

NPT/Auto M-F

• Manual Drive Train & Axles (137 hrs)

Call 631-261-3863 for a pre-entrance interview appointment and for more information about the pre-entrance requirements. Financial aid is available to those who qualify.www.wsboces.org/auto



## automotive & motorcycle

### **AUTO BODY REFINISHING**

Learn techniques of spraying, use of various solvents, surface preparation, and masking procedure. Hands-on applications will help you to develop skills you'll need to excel. Pinstriping and basic painting techniques will be covered. Students responsible for their own paint and supplies.

**18FAUT101A** \$380 TU 9/12/2017-12/19/2017 DH-C/AuBodyl 6:30-10PM 42hrs 12 sessions

### **AUTO BODY REPAIR**

Learn the fundamentals of metal and damage stress repair. Practice using auto body tools and plastic filling.

**18FAUT102A** \$380 M 9/11/2017-12/4/2017 DH-C/AuBodyl 6:30-10PM 42hrs 12 sessions

### AUTO RESTORATION

Restore autos to a state of beauty! Learn the different aspects of restoration such as rust repair, panel fabrication and replacement (1972

and prior), and body finishes including paint and repairs.

REGISTER NOW:

wilsontech.org/ express

18FAUT106A \$380 TH 9/14/2017-12/21/2017 DH-C/AuBodyl 6:30-10PM 42hrs 12 sessions

### **AUTO MECHANICS I**

A general introduction to automotive cooling; fuel, electrical and ignition

systems; tune-ups; drive lines and components; and suspension, steering and brake systems.

**18FAUT103A** \$399 M 9/11/2017-12/4/2017 DH-C/AuMechl 6:30-10PM 42hrs 12 sessions

**18FAUT103B** \$399 TH 9/14/2017-12/21/2017 DH-C/AuMechl 6:30-10P 42hrs 12 sessions

### **AUTO MECHANICS II**

This course prepares mechanics for advanced levels of troubleshooting, vehicle servicing, diagnostics, engine mechanical, engine performance, electrical systems, fuel systems, brakes, suspension, steering and alignment. Prerequisite: Auto Mechanics I or prior experience.

**118FAUT104A** \$449 W 9/13/2017-12/13/2017 DH-C/AuMechl 6:30-10PM 42hrs 12 sessions

# AUTOMOBILE SERVICE CONSULTANT / SERVICE WRITER

Gain the knowledge needed for a career as an Automotive Service Consultant/Service Writer. This course will help develop skills in communication, customer relations, sales, shop operations and repair order writing (RO's).

**18FAUT110A** \$215 M/W 9/11/2017-10/11/2017 DH-C/AuMechII 6-9PM 24hrs 8 sessions

# MOTORCYCLE REPAIR

If you're interested in learning how to make basic repairs to your motorcycle or looking to enter the workforce as an entry-level motorcycle technician, Wilson Tech's Motorcycle Technician Program, in conjunction with North Shore Motorcycles of Garden City Park, offers the classroom and hands-on experience that can give you the basic skills and knowledge you need. All sessions meet at North Shore Motorcycles, 20 Denton Ave. North, Garden City Park, NY, 11040.

### **MOTORCYCLE MAINTENANCE**

Gain the skills and confidence to properly maintain your bike. Learn electrical and fuel systems, basic tune-ups, brakes, tires and suspension, sprockets and drive chain, shaft drive, oil and fluids, radiators, steering, throttles and clutch safety equipment and winterizing. This is a hands-on course so bring your motorcycle! Get a tool list at the first class with recommendations for each student's bike. Bring the service manual for your motorcycle.

**18FMOT101A** \$375 M 9/11/2017-11/27/2017 North Shore Motorcycles 6:30-9:30PM 30hrs 10 sessions (No Class 9/25)



Cycling enthusiasts won't worry about being stranded by the roadside after taking this course. You'll learn the basics of maintaining your bicycle, from bearing replacements system overhauls to basic tune-ups. Learn to make common repairs that bike shop mechanics make. This course is also excellent for law enforcement officers who would like to maintain their own bikes or for those interested in becoming bicycle mechanics. Applicable to all types of bicycles. Bring your bikes!

**18FSPI102A** \$99 TU 9/12/2017-10/24/2017 DH-C/AuMechII 6-9PM 15hrs 5 sessions



# PREPARE FOR FAA AIRFRAME & POWERPLANT AIRMEN CERTIFICATION

- Located at Republic Airport in Farmingdale
- Approved for ACCES-VR, VA
- FAA-certified instructors
- Financial aid/payment plans available to those who qualify
- DD214 Waivers are evaluated onsite for approved military training

CALL TO SCHEDULE A TOUR TODAY! 631-752-1957



### AVIATION MAINTENANCE TECHNOLOGY

This FAA-approved program provides the hands-on experience to service, repair and overhaul reciprocating and turbine engines and components, powerplant control systems, instrumentation, and aircraft structure.

To prepare for both the Airframe and Powerplant certification, students must complete five semesters (total of 1,910 hours). Call 631-752-1957 for more information and to tour the facility.

Semesters begin Sept., Jan. and May. The program is offered at our Aviation Facility at Republic Airport in Farmingdale. Transfer credits accepted from other Part 147 approved programs.

Tuition includes basic tools for and testing for the Designated Mechanic's Exam (DME). Students must supply standard work shirt or dark tee shirt, work pants and standard work boots to be worn in the hanger. FAA exams (3) extra: \$150 each. Before being admitted into the AMT program, prospective students must take the TABE Survey (test of Adult Basic Education), receive a successful score and meet with administration to determine eligibility into the

### For Airframe & Powerplant Certification

**18AAMT500A** Airframe & Powerplant \$31210

M-F Ongoing Enrollment REP/8AM-2:30PM 1910hrs (5 semesters)

For Airframe Certification

**18AAMT500B** Airframe I & II/General \$18726

M-F Ongoing Enrollment REP/8AM-2:30PM 1155hrs (3 semesters)

For Powerplant Certification

**18AAMT500C** Powerplant I & II/General \$18726

M-F Ongoing Enrollment REP/8AM-2:30PM 1155hrs (3 semesters)



# AVIATION MAINTENANCE TECHNICIAN PROGRAM OPEN HOUSE

NOV. 2, 2017 6:30 - 8:00 PM

Learn about how our program prepares you for careers with potential employers such as Delta, JetBlue, LIRR, Port Authority, Con Edison and corporate and general aviation facilities in the metropolitan area.

Wilson Tech Republic Campus, 7200 Republic Airport, Farmingdale, NY, 631-752-1957



# COSMETOLOGY/ESTHETICS

### COSMETOLOGY LICENSING COURSE

For those with artistic flair, cosmetology offers a wide variety of opportunities. Learn care of hair, skin, scalp and nails in this 1,000-hour program as you prepare for NYS licensing. Hair Extensions certification included. Students are required to purchase a cosmetology kit (approx. \$365) and designated uniform. Information will be provided at registration by the counselor. Begin on the first school day of every module with approval of the counselor and instructor. Please call 631-261-3600 ext. 204 for registration. Financial aid available to those who qualify. NOTE: Tuition includes a \$100 non-refundable fee.

**18ACOS500A** \$10610 NPT/Cos M-F 8AM-2:30P 1000hrs Ongoing Enrollment

Part-Time Evening

**18ACOS500B** \$10610 NPT/Cos M-TH 5:30-9:30PM 1000hrs Ongoing Enrollment

### **ESTHETICS** LICENSING COURSE



6

Esthetics, the field of skin care and make-up, is now a specialty requiring a separate NYS license in Esthetics. This 600-hour course will cover anatomy and physiology, bacteriology, sterilization, structure and function of the skin, facial procedures, use of various machines, waxing, basic make-up techniques, and business practices. 30-hour Laser Hair Removal certification included. Students will prepare for the State Board examination. Uniform (\$50), State exam fee (\$70) not included in tuition.

Begin on the first school day of every module with approval of the counselor and instructor. Please call 631-261-3600 ext. 204 for registration. Financial aid available to those who qualify. **NOTE:** Tuition includes a \$100 non-refundable fee.

18AEST500A \$9455 NPT/Esth M-F 8AM-2:30PM 600hrs Ongoing enrollment

### **ESTHETICS FOR COSMETOLOGISTS**

For licensed Cosmetologists to enhance their understanding of skin care and prepare for the State Board exam for a license in Esthetics. Laser Training included. Uniform \$50; state exam fee \$70 not included in tuition. To register, call 631-261-3600, ext 204.

18AEFC500A \$7880 NPT/Esth M-F 8AM-2:30PM 500hrs Ongoing enrollment

The Cosmetology and Esthetics licensing programs are accredited by the Council on Occupational Education. Financial aid available to those who qualify, pg 40. To schedule an appointment with a counselor before admission, call 631- 261-3600, x204. Refund policy available in the Appearance Enhancement handbook.

### LASER HAIR REMOVAL TRAINING

Course offers comprehensive curriculum of laser physics theory and hands-on laser hair removal training. Includes clinical application and practice methods using laser machines for skin rejuvenation, skin tightening and treatment of pigmented skin lesions. Instruction by a Registered Nurse at Wilson Tech Northport and L'Elite Medispa in Huntington Station. Designed for esthetician or health care professional.

**18FAPP110B** \$1500 M-F 1/22/2018-1/26/2018 NPT-Esth 9AM-3PM 30hrs 5 sessions

### MICRODERMABRASION CERTIFICATION

In this course, licensed estheticians, cosmetologists and spa professionals will learn how to safely perform micro-dermabrasion using both the crystal and diamond tip methods, histology of the skin, bacteriology, consultation, pre and post care, sanitation and safety, disposal of waste products, contraindications, benefits and cautions, practical application and observation, and how to market microdermabrasion in your professional practice.

18FEST102A \$350 TU 10/10/2017 & TH 10/12/2017 NPT/Esth 5:30-9:30PM 8hrs 2 sessions

DH=Dix Hills Campus (Buildings A, B, C, D, or E), HN=Huntington Campus, NPT=Northport Campus, RP=Republic Campus



### MAKE-UP ARTISTRY PROGRAM



At the end of the 5 weeks all students will perform a Master class, professional makeover to be graded. Students will receive a certificate of completion at the end of each course. The five courses in the Make-Up

Artistry program may be taken as individual courses during the evening as follows:

# Week 1: MAKE-UP APPLICATION 101: Basic make-up techniques including choosing proper foundation; color theory; deciphering skin tones; working with face and eye shapes; choosing colors; full daytime application

Week 2: MAKE-UP APPLICATION 102: Covers taking day look to an evening look; contouring; different takes on smoky eye application; using color correctives; false eyelash application; and in depth look at brushes and tools of the trade.

Week 3: BRIDAL MAKE-UP: Learn the business of the bridal industry including how to network and market; master photography

ready make-up application; price yourself competitively; schedule trials and wedding day bookings; the protocols for the wedding day; put together a book of work; achieve speed through a 20-minute makeover; and put together a kit.

Week 4: AIRBRUSH MAKE-UP: Learn to use an airbrush machine as well as care and maintenance; airbrush techniques for fuller or lighter coverage; and tattoo coverage.

Week 5: AIRBRUSH MASTER CLASS: Course covers how to airbrush the entire makeover – eyes, brows, cheeks, lips, etc

18FAPP109A \$745 10/10/2017-11/14/2017 TU-TH 9:30AM-12:30PM NPT/Esth 45hrs 15 sessions

### **MAKE-UP APPLICATION 101**

**18FAPP105A** \$149 TU 9/12/2017 & TH 9/14/2017 NPT/Esth 5:30-9:30PM 8hrs 2 sessions

### **MAKE-UP APPLICATION 102**

**18FAPP106A** \$149 TU 9/26/2017 & TU 9/28/2017 NPT/Esth 5:30-9:30PM 8hrs 2 sessions

### **AIRBRUSH MAKE-UP**

**18FAPP108A** \$149 TU 10/10/2017 & TH 10/12/2017 NPT/Esth 5:30-9:30PM 8hrs 2 sessions

### **BRIDAL MAKE-UP**

**18FAPP107A** \$149 TU 10/24/2017 & TH 10/26/2017 NPT/Esth 5:30-9:30PM 8hrs 2 sessions

### **AIRBRUSH MASTER CLASS**

CERTIFICATION TRAINING

EYELASH EXTENSION

bookstore).

**18FAPP111A** \$149 TH 11/2/2017 & TH 11/9/2017

Learn about use of proper materials for eyelash

safety, extension and shaping techniques, fill-ins

and lash removal. Theory and hands-on practice

extension application, maintaining health and

lead to certification. Licensed cosmetologists.

professionals and beauty school students are

welcome. Kits and mannequin heads must be

purchased prior to first class (wilsontech.org/

estheticians, nail technicians, medical

### MICRONEEDLING CERTIFICATION FOR LICENSED ESTHETICIANS, RN, LPN, PA, MD

NPT/Esth 5:30-9:30PM 8hrs



Licensed professionals will learn how to safely perform microneedling, how microneedling affects the skin physiology, safety and

2 sessions

infection control practices, contraindications, benefits and cautions, protocols for the face, body and home care regimens, and marketing microneedling services in your professional practices.

**18FEST101A** \$500 M 10/24/2017 & W 10/26/2017 NPT/Esth 5:30-9:30PM 8hrs 2 sessions

### POST-MORTEM COSMETOLOGY

**18FAPP100A** \$599 M/W 10/16/2017-

Making the deceased look like they did before they passed away will help family and friends with their final good-byes and ease their loss. If you are interested in this profession, or would like advanced training in the art of make-up as a Mortuary Science student, this is the class for you. Trips to local funeral homes may be scheduled. Cosmetology license preferred.

10/25/2017 NPT-101 6-10PM 16hrs 4 sessions

**18FAPP104A** \$179 W 9/13/2017-10/25/2017 DH-C/Cos 6:30-9:30PM 18hrs 6 sessions

### ONCOLOGY SKIN CARE AND SPA Training Certification Course For the Licensed Esthetician



Licensed estheticians, spa owners and spa professionals will learn how to perform safe and restorative skin care services

for oncology clients; make recommendations for beneficial cosmetic products; and address skin conditions and reactions associated with medications and therapies such as mild epidermal dehydration, dryness, mild inflammation, compromised acid mantle and other conditions.

**18FEST103A** \$1499 M/W 9/11/2017-1/3/2018 NPT/Esth 5:30-9:30PM 120hrs 30 sessions

## **FULL TIME HEALTH CARE PROGRAMS!**

# Diagnostic Medical Sonography, Practical Nursing and Surgical Technology

**HEALTH CAREERS** 

### DIAGNOSTIC MEDICAL SONOGRAPHY

Learn the fascinating field of sonography including OB/GYN, abdomen vascular, echo, and breast ultrasound. This 24-month

program integrates basic sciences, medical sciences and instruction in Diagnostic Sonography with supervised clinical experience in hospitals and doctors' offices from Manhattan to Southampton. Students gain valuable hands-on experience in several three-month

> clinical rotations. Successful completion of the program

leads



**OPEN HOUSE** to a certificate that qualifies you to sit August 16 for any of the five 6-8pm registry examinations in Diagnostic **Northport Campus** Medical Sonography 631-261-3600/ Ext. 245 60 days prior to graduation. Accredited by the Commission of Accreditation of Allied Health Education Programs (www.caahep. org; 25400 US Highway 19 North, Suite 158, Clearwater, FL 33756; 727/210-2350) upon the recommendation of the Joint Review Committee on Education in Diagnostic Medical Sonography.

Prerequisites: High School diploma or equivalent; a minimum grade of C in collegelevel, credit-bearing courses in General Physics, Anatomy & Physiology I & II, Algebra, and English; and a satisfactory score on Pre-Entrance Exam. Graduates from other health programs are welcome to apply. Courses begin in July and have vacation during holiday periods.

Additional costs of approximately \$1,700 for textbooks, uniforms, conference, liability insurance, CPR, physical exam and registry

exam. Financial aid is available to those who qualify.

**19ASON500A** \$43050 M-F 7/9/2018-6/29/2020 NPT/202A 8AM-6PM 2800hrs 517 sessions

### PRACTICAL NURSING

Learn the skills and knowledge necessary to be a valuable member of today's health care team. The School of Practical Nursing, located at Tech's Northport campus, helps prepare you for licensing as a practical nurse. The program is approved by the NYS Education Department. The low

ratio of students to

faculty allows many opportunities for individualized instruction.



For those planning

to pursue additional training, Tech is affiliated with registered nursing programs at Helene Fuld College of Nursing, Nassau Community College, Suffolk Community College, SUNY Farmingdale and Molloy College. Advanced placement is available in the Surgical Technology Program within one year of graduation.

Tuition includes stethoscope and surgical scissors. Additional costs for textbooks, uniforms, licensing fee, physical exam, liablity insurance and CPR certification are required for entering program. Financial aid available to those who qualify. Prerequisities: High School diploma or equivalent plus satisfactory score on Pre-Entrance Exam. HEGIS code 5209.20

18APNU500B \$20185 3/26/2018-10/31/2019 NPT/211 M-TH 5:30-10PM and every other Saturday 8AM-3:15PM 1350hrs 306 sessions

**19APNU500A** \$20185 9/10/2018-6/30/2020 NPT/211 M-F 9AM-1:15PM 1350hrs 362 sessions

Prerequisites for Diagnostic Medical Sonography, Practical Nursing and Surgical Technology:

- High school diploma or equivalent plus satisfactory score on the Pre-Entrance Exam.
- Sonography students must also have college credits as specified above.

NOTE: Financial aid available to those who qualify.

## START YOUR HEALTH CARE

# Surgical Technology

Learn to work closely with surgeons, anesthesiologists and registered nurses to provide patient care throughout surgery. Study setting up the operating room, prepping patients,



the disease process and instrumentation. You will be assigned to a local health care facility to work under an experienced health care professional. This program helps prepare you for employment in operating rooms, surgical offices, delivery rooms, emergency departments, physician and dentist offices, central supply services, cardiac catheterization clinics, tissue banks and ambulatory surgical care sites. Advanced placement is available in the Practical Nursing program within one year of graduation. Accredited by the Commission

on Accreditation of Allied Health Education Programs (www.caahep.org; 25400 US Highway 19 North, Clearwater, FL 33756; 727-210-2350) upon the recommendation of the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting. Additional costs for textbooks, malpractice insurance, uniform, physical exam, and CPR certification are required for entering program. Financial aid available to those who qualify. Prerequisities: High School diploma or equivalent plus satisfactory score on Pre-Entrance Exam.

4/30/2019 1200hrs

18ASGT500B \$17850 M-F 4/23/2018-NPT/2049AM-2:30PM 265 sessions

18ASGT500C 10/31/2019 1200hrs

\$17850 M-F 10/23/2018-NPT/204 9AM-2:30PM 265 sessions

# Central Sterile Processing Technician



Looking for a skilled, entry-level position in health care where you will be responsible for a variety of

vital services in health facilities? Apply now to become a certified Central Sterile Processing Technician who processes and sterilizes surgical instruments in hospitals, surgical centers and other health facilities. The course will help prepare entry-level technicians and refresh current technicians who want to earn certification from the International Association of Healthcare Central Service Material Management (IAHCSMM). Scientific principles of processing, sterilization, storage, distribution and inventory control of medical and surgical instruments and equipment for the Operating Room, Emergency Room and other areas of the hospital or healthcare facility will be stressed. This program will cover the primary responsibilities of the technicians and provide the knowledge necessary to be successful in this important field. Study anatomy and physiology, microbiology,

infection control, disinfection and sterilization procedures, surgical instrumentation, and packaging and management of patient care supplies and equipment.

The coursework incorporates classroom and laboratory learning activities and resources and will include a 400-hour Clinical Internship to be scheduled upon completion of 250 classroom hours. Upon successful completion of the course, students will be eligible to take the IAHCSMM certification examination for Certified Central Service Technician. Prerequisites: High School diploma or equivalent, completed physical examination and successful score on TABE Survey test. Additional costs: uniform approximately \$100, certification exam \$105. Textbook additional (www.wilsontech.org/ bookstore).

18FMED112A \$4999 TU/TH 9/12/2017 -5/17/2018 NPT/202 6-10PM 650hrs 63 classroom sessions followed by 400 clinical hours.

### **EKG / MONITOR TECHNICIAN**

Satisfactory completion of this course will help prepare you to work as an entry level EKG or monitor technician. Learn to identify heart rhythms and collect diagnostic quality recordings of the heart's electrical and mechanical activity. Learn to monitor cardiac function in a critical care or emergency room setting. Gain the knowledge and skills to assist doctors and nurses by recognizing and reporting changes. The curriculum includes cardiac anatomy and physiology, 12 lead and rhythm strip analysis, lead placement and 12 lead EKG. Rhythm strip practice will enhance learning and clinical skills. You must earn a final grade of 90% to receive a certificate of completion. Testing fee separate. High School Diploma or equivalent is required to sit for the NCCT exam.

Textbook additional and may be purchased online. Students are encouraged to purchase review books and practice exams from NCCT Customer Service at 1-800-875-4404 or www.ncctinc.com (approx. \$40).

NCCT Test: Jan. 10, 2018

**18FMED105A** \$865 W 9/13/2017-1/3/2018 NPT/207 6-10PM 60hrs 15 sessions

# INFECTION CONTROL / PREVENTING DISEASE TRANSMISSION

Based on the NYS Infection Control Training Syllabus. Learn about disease transmission, how to prevent transmission, and what to do if an exposure occurs. Training is valid for four years and required for NYS license renewal for RNs and LPNs. You will receive an official completion certificate.

<b>18FHEA103A</b>	\$69	TU 10/10/2017	
DH-C/LCR	6-8PM	2hrs 1 session	
<b>18FHEA103B</b>	\$69	M 11/6/20	017
DH-C/LCR	4-6PM	2hrs	1 session
<b>18FHEA103C</b>	\$69	TU 11/28,	/2017
DH-C/LCR	6-8PM	2hrs	1 session
<b>18FHEA103D</b>	\$69	TU 1/9/20	)18
DH-C/LCR	6-8PM	2hrs	1 session

# Prepare Now for the Pre-Entrance Exam!

All applicants to the Diagnostic Medical Sonography, Practical Nursing, and Surgical Technology programs must achieve a satisfactory score on the Pre-Entrance Exam (also known as Test for Academic Skills) and have a high school diploma or equivalent. These three programs have substantial class work and homework that require students to be proficient readers with a wide vocabulary and to be competent math problem solvers. BOCES highly recommends that students take the Prep Class for Pre-Entrance Exams, however, those who have completed a recent academic program with strong grades may consider proceeding directly to the Pre-Entrance Exam. Most students find that the Prep Class for the Pre-Entrance Exam helps them prepare for the rigorous Pre-Entrance Exam, gain self-confidence, and solidify their interest in pursuing the academic work necessary to succeed in these programs.

Note: A successful score on the Pre-Entrance Exam is the first step in applying to these three programs but does not guarantee admission.

# Prep Class for Pre-Entrance Exams:

Practical Nursing, Surgical Technology & Diagnostic Medical Sonography

BOCES statistics indicate that the passing rate on the Pre-Entrance Exam is higher for those who complete this Prep Class. To enter these three programs, you must satisfactorily pass the Pre-Entrance Exam. Take this Prep Course to help you prepare for your Pre-Entrance Exam. Work on reading comprehension, basic math skills, and critical thinking. Textbook additional (www.wilsontech.org/bookstore).

**18FPRE101A** 6:30-9:30PM \$250 TU/TH 10/24/2017-11/30/2017 NPT/209

### Pre-Entrance Exams (TEAS) may be taken once a semester. Exam fee is \$125.

The TEAS Pre-Entrance Exam is composed of the following areas: general math, science, reading comprehension, and English and language usage. If you have any questions about the Pre-Entrance Exam or you have a current IEP and are requesting testing modifications, call 631-261-3600, ext. 245.

While all prospective students take the same Pre-Entrance Exam, register with the course number of the program you hope to enter.

Practical Nursing	Sonography	Surgical Technology	Dates and Times
18FLPN100A	18FSON100A	18FSGT100A	10/18 W 4:30PM-10PM
18FLPN100B	18FSON100B	18FSGT100B	10/21 S 8:30AM-1:15PM
18FLPN100C	18FSON100C	18FSGT100C	11/15 W 4:30PM-10PM
18FLPN100D	18FSON100D	18FSGT100D	11/18 S 8:30AM-1:15PM
18FLPN100E	18FSON100E	18FSGT100E	12/9 S 8:30AM-1:15PM

### **MEDICAL ASSISTING**

Prepare to work in physicians' offices, hospitals and clinics. Duties include running the front office, receptionist functions, bookkeeping, and filing. Assist the physician with examinations, treatments and medications; perform EKGs and simple laboratory procedures. Study topics including hematology, urinalysis, phlebotomy, basic blood banking, and routinely performed chemistry tests. Clinical internship will be provided in local medical offices and clinics. Those who successfully complete this program are eligible to sit for two national certification exams-Medical Assisting and Phlebotomy. Testing fees separate. Prerequisites: basic computer skills and High School Diploma or successful score on TABE Test. Additional costs (approx. \$550) for uniform, physical exam and textbooks (www.wilsontech.org/bookstore). Note: High School Diploma or equivalent is required to sit for NCCT certification exams.

**18FMED502A** \$6180 M-F 9/11/2017-2/7/2018 NPT/207 9AM-2PM 400hrs 90 sessions

NCCT Exams: Feb. 6 & 7, 2018

### **NURSE ASSISTING**

Prepare to begin your nursing career as a nurse assistant. The program is approved by the NYS Education Department. Covers basic procedures in bedside nursing care, theory, medical ethics, and clinical supervision in a local health facility. Students who successfully complete this program

will be eligible to take the Nurse Aide Evaluation Examination which qualifies students for a listing in the NYS registry. Requirements: a completed physical examination form by the first day of class, purchase of designated uniform, and fee of \$115 payable to the NYS Commissioner of Health for the state examination. Prerequisite: High School Diploma or successful score on TABE. Call 631-667-6000 x327 for an appointment with a career counselor for assessment. Textbook additional (www.wilsontech.org/bookstore).

**18FMED201A** \$2265 M-F 9/11/2017-11/17/2017 NPT/215 9AM-2PM 200hrs 45 sessions

**18FMED201C** \$2265 M-F 11/27/2017-2/6/2018 NPT/215 9AM-2PM 200hrs 45 sessions

### **PHYSICAL THERAPY AIDE**

Help patients recover from injuries, improve their mobility, resume work and enjoy life again. Gain the knowledge and skills to assist medical professionals and therapists in offices, clinics, hospitals, and long-term care facilities. Learn how to set up and maintain treatment areas, prepare equipment and assist patients in therapy. Topics include: customer service, workplace safety, common physical disorders, physical therapy treatments and exercise and mobility training. Prerequisite: High School Diploma or successful score on TABE. Textbook additional (www.wilsontech.org/bookstore).

**118FMED102A** \$1980 TU/TH 9/12/2017-1/9/2018 NPT/202 6-10PM 132hrs 30 sessions

### Build Your Foundation for a Career in Health Care

### ANATOMY AND PHYSIOI OGY FOR HEALTH CARFERS

The study of the human body and its systems is the first course in any Health Careers program. Careers in nursing, physical therapy, surgical technology, medical assisting, sports rehabilitation and personal training are a few careers that require a solid understanding of the human body. College level Anatomy and Physiology encompasses a vast body of knowledge causing many students to be overwhelmed and easily discouraged. This course offers an introduction to the human body, provides an understanding of body systems and lays the foundation for more detailed anatomy courses. This course is strongly recommended for anyone who is considering applying to a health career program. Textbook additional (www.wilsontech.org/bookstore).

**18FMED114A** \$299 TU/TH 2/1/2018-3/22/2018 NPT/202A 6-9PM 40hrs 13 sessions

INTERESTED IN A HEALTH CAREER?

CALL 631-261-3600 EXT. 245





NOTE: These classes can be taken by CASAC (Credentialed Alcohol and Substance Abuse Counselor) and CPS (Credentialed Prevention Specialist), & for re-credentialing and continuing education credits.

Prepare to work in the addiction and mental health field as a Recovery Coach who helps people along the path of recovery—either before, during, after or instead of treatment. Work in your own practice or in facilities such as community outreach centers, detox facilities, residential centers and hospitals. Recovery Coaches do not provide clinical help or dispense medication; instead they work with the recoveree, either as a solo coach or as part of a team. Learn to help patients engage with treatment and help them develop the various skills needed for recovery.

This class fulfills the 60 hour educational requirements set forth by NYS and the Office of Alcoholism and Substance Abuse Services (OASAS) to become a NYS-certified Addiction Recovery Coach or Recovery Peer Advocate. Class includes extensive preparation for the certification exam. Instructor will provide information pertaining to exam testing locations and the application process. Class has four modules:

### MODULE I-RECOVERY COACH ACADEMY (30HRS) MODULE III-MEDICALLY ASSISTED TREATMENT\* (6HRS) MODULE IV-SPIRITUALITY (12HRS)

**MODULE II-NYS ETHICS (12HRS)** 

\*Module includes NARCAN training.

Upon successful completion of each module you will receive a Healthspan.US certificate as well as information to receive your CCAR Certificate (Connecticut Community for Addiction Recovery) which you will need to file your NYS application.

Curriculum includes the role of recovery coaches in the recovery process, core values and guiding principles of recovery, the many dimensions of recovery and recovery coaching, the stages of recovery, wellness planning, ethics and guidelines for making ethical decisions, as well as spirituality and what this means to each individual as it pertains to recovery. The course covers the history, concepts and varieties of Medically Assisted Treatment (MAT) that may be used during recovery pathways that include a medication component. No prerequisites. 100% attendance required without prior approval from the instructor. There will be a \$13/hr make-up fee for any approved hours missed.

### ADDITIONAL FEES FOR:

- Bring money order only made out to HealthSpan.US Manuals and materials (\$139 due on first night of class)
- Application fee for NYS Certification:
  - \* Certified Addiction Recovery Coach (CARC) \$100
  - \* Certified Recovery Peer Advocate (CRPA) \$175 (includes NYS testing fee)
- NYS Recovery Coach Certification Exam (\$125 will be paid to NYS when application is submitted)

**18FSPI111A** \$899 M/W 9/11/2017-11/27/2017 DH-C/205 6-9PM 60hrs 20 sessions

## GET THE SKILLS YOU NEEDTO BE A CERTIFIED PERSONAL TRAINER

### **PERSONAL TRAINER**

This course will help prepare you to take the Personal Trainer Certification exam from the International Sports Sciences Association (ISSA). Learn basic exercise science, nutrition,



fitness assessment, exercise programming, instructional and spotting techniques. Study anatomy, kinesiology, injury prevention, supplementation and nutrition and all aspects of weight and strength training as you prepare for employment as a personal trainer in a gym or fitness center or as a consultant for your own business. You'll gain first hand experience in Tech's new fitness center where you'll learn to

apply your coursework to sound health and fitness programming on state-of-the-art exercise equipment. Certification exam administered by ISSA, CPR required for certification (included in tuition). Textbook included.

18FMED111A \$1130 TU/TH 9/12/2017-11/14/2017 REP/123 6-9PM 44hrs 15 sessions

### **CPR & FIRST AID**



### **HEARTSAVER-CPR-AED**

Designed for the lay responder, this course covers infection control. foreign body airway obstruction, CPR and AED (Automatic External Defibrillator) for adults, children

and infants. Excellent for parents, teachers, those providing care to elderly patients, pool owners and individuals working in the hospitality industries. Those who successfully complete the class will receive an American Heart Association card valid for 2 years for adults, children and infants.

18FHEA106A \$85 TH 1/11/2018 DH-C/LCR 6-10PM 4hrs 1 session

### **ECSI (EMERGENCY CARE & SAFETY INSTITUTE) SPORTS FIRST AID & INJURY PREVENTION-NYS COACHES**



Five-hour sports first aid and injury prevention course includes basic first aid to sick and injured athletes and provides

ways to prevent illness and injury. Meets 2-year refresher requirement of NYS Department of Education. Not for new coaches' or trainers' initial certification.

18FHEA120A \$109 TH 11/9/2017 DH-C/LCR 5-10PM 5hrs 1 session

### **BLS FOR HEALTHCARE PROVIDERS**

This course is a MUST if you are in or entering the health care field. Covers: infection control. foreign body airway obstruction, CPR for infants, children and adults and AED applications for children and adults. Training includes use of the

big-valve-mask for patient ventilation. American Heart Association card valid for 2 years to those who successfully complete class.

18FHEA105A	\$85	M 9/18/2	2017
DH-C/LCR	5-10PM	5hrs	1 session
18FHEA105B DH-C/LCR	\$85 5-10PM	W 10/11 5hrs	/2017 1 session
18FHEA105C	\$85	M 11/6/2	
DH-C/LCR	5-10PM	5hrs	1 session
18FHEA105D	\$85	M 11/27	/2017
DH-C/LCR	5-10PM	5hrs	1 session
18FHEA105E	\$85	W 11/29	/2017
DH-C/LCR	5-10PM	5hrs	1 session
18FHEA105F	\$85	W 1/10/2	2018
DH-C/LCR	5-10PM	5hrs	1 session

### HEARTSAVER FIRST AID. CPR. AED

This comprehensive class is ideal for security and airline personnel, camp counselors, teachers, daycare workers, first responders or anyone looking to take First Aid and CPR/AED training all at once. Course covers medical, injury, and environmental emergencies including OSHA recommendations as well as first aid basics. Covers adult and child CPR/AED, infant CPR, and choking of adults, children and infants. American Heart Association card valid for 2 years to those who successfully complete class.

18FHEA118A	\$109	TH 9/19	9/2017
DH-C/LCR	12-5PM	5hrs	1 session
18FHEA118B	\$109	W 11/8	/2017
DH-C/LCR	5-10PM	5hrs	1 session
18FHEA118C	\$109	M 1/8/2	2018
DH-C/LCR	5-10PM	5hrs	1 session



### AROMATHERAPY COURSES

Learn the basics of aromatherapy from a registered nurse/certified aromatherapist and take home special creations from each course. Each class meets for one 3-hour session from 6-9 pm at Dix Hills Campus on the dates indicated below. There is a \$15 supply fee for each course payable to instructor in exact cash or money order only.



### HOLIDAY SURVIVAL KIT MAKE & TAKE WORKSHOP

Create Personalized Roll-On Perfume, Comforting Linen Spray, and a Luxurious Body Oil. 18FFIT115A \$49 W 12/6/2017 DH-C/225 6-9PM 3hrs 1 session



### SPA IN A JAR MAKE & TAKE WORKSHOP

Create Hand Sugar Scrub, Foot Salt Soak, and Lavender Tub Tea to place in a Mason jar you can decorate and personalize.

18FFIT116A \$49 W 12/13/2017 DH-C/225 6-9PM

3hrs 1 session

GREAT **HOLIDAY GIFTS!** 



### AROMATHERAPY FOR COLD AND FLU RELIEF **MAKE-AND-TAKE WORKSHOP**

Create All Natural Hand Sanitizer, Germ-Buster Inhaler, and a Personal Steaming Blend.

18FFIT113A	\$49	TH 11/2/2017	DH-C/221	6-9PM	3hrs	1 session
18FFIT113B	\$49	TH 12/7/2017	DH-C/225	6-9PM	3hrs	1 session
18FFIT113C	\$49	TH 1/4/2018	DH-C/225	6-9PM	3hrs	1 session
18FFIT113D	\$49	TH 2/1/2018	DH-C/225	6-9PM	3hrs	1 session



### AROMATHERAPY FOR SEASONAL ALLERGY RELIEF MAKE-AND-TAKE WORKSHOP

Create Breathe Easy Inhaler, Calming Linen Spray, and an Aromatic Shower Blend.

18FFIT112A	\$49	W 9/27/2017	DH-C/225	6-9PM	3hrs	1 session
18FFIT112B	\$49	TH 10/5/2017	DH-C/225	6-9PM	3hrs	1 session



### AROMATHERAPY FOR GREEN CLEANING

Create products that are safe and effective.

18FFIT114A \$49 TH 10/19/2017 DH-C/221 6-9PM 3hrs 1 session





### **LOGIC PRO X**

Learn how to generate a customized audio and MIDI configuration that will seamlessly integrate with your own personal production studio. This hands-on course introduces the primary features and basic user interface of Logic Pro X. Students can also create their own songs using Logic Pro's comprehensive array of software instruments, Apple Loops, and DSP effects. In-depth lessons cover MIDI and audio recording, streamlined editing and arrangement techniques, user-defined key commands. automation, using external MIDI controllers, mixing, and creating a final output.

18FAUD101A \$499 W 9/13/2017-11/29/2017 DH-E/Audio 7-9PM 20hrs 10 sessions

### **VOICEOVERS**

Fun, one-on-one, video chat class to get started in professional voice acting, covering some of the many details of the industry. Receive professional voice evaluation. 18 and over. This class is taught by a professional voice actor from the voice acting training company, Voices For All. Visit

> www.voicesforall.com for more information. Requirements: Students must have internet access and video chatting capabilities using one of the following free methods: Skype (for PC users) or iChat (for Mac

Users). Also offered via telephone if you do not have a webcam. Call 631-667-6000, x320 to arrange.

18FSPI103A \$49 1.5hrs



### **ACCOUNTING PRINCIPLES**

Prepare yourself for part-time and full-time work as a bookkeeper by learning basic accounting principles and the "accounting cycle" of sole proprietorships, corporations and partnerships using hands-on problems and real life experiences. Learn basic Income Tax Preparation. Look at everything from reconciling a checkbook to general ledger and basic financial statement preparation. Textbook additional (www.wilsontech. org/bookstore). Additional materials supplied by instructor.

**18FBUS105A** \$375 TH 9/14/2017-12/14/2017 HN/204 6:30-10PM 42hrs 12 sessions





Each student has his/her own computer

### START HERE!

All classes TU/TH, 6-9 PM

### **COMPUTER TECHNOLOGY I**

User-friendly workshop for first-time computer users. We start with how to turn on your computer and go from there! Discover the wonders of computers in this slow-paced workshop using Windows 7.

**18FCOM132A** \$155 TU/TH 9/12/2017-9/28/2017 DH-C/224 6-9PM 15hrs 5 sessions

### **COMPUTER TECHNOLOGY II**

Class starts with opening a free email account and helps you get comfortable writing, responding and forwarding emails, including sending attachments. Then we'll introduce you to the basics of the internet to help you find the information you want! Prereq: Computer Tech I or equivalent.

**18FCOM133** \$155 TU/TH 10/5/2017-10/24/2017 DH-C/224 6-9PM 15hrs 5 sessions

### COMPUTER TECHNOLOGY III

Build upon the skills you gained in the first two levels. Learn more about Windows 7 and gain confidence surfing the internet as the instructor teaches you how to research any topic. If you need guidance before purchasing a computer, your

instructor can answer your questions! Prereq: Computer Tech I and II or equivalent.

**18FCOM134A** \$155 TU/TH 11/2/2017-11/21/2017 DH-C/224 6-9PM 15hrs 5 sessions

### COMPUTER TECHNOLOGY IV



Practice, practice, practice! Now that you've completed Computer Technology I-III, practice all your new skills based on your personal needs. In this self-paced

class, practice what you've been taught, ask more in-depth questions and go at your own pace. This workshop is designed to reinforce what you've already learned.

**18FCOM152A** \$155 TU/TH 11/28/2017-12/14/2017 DH-C/224 6-9PM 15hr 5 sessions

### INTRODUCTION TO CYBERSECURITY



Explore the definition and basic concepts of cybersecurity and how you can protect your personal data and privacy online and in social media. Learn what cybersecurity

is and what it means personally and professionally. Find out how hackers steal personal information using different methods, and how to spot real and fake email. Tips on securing your personal information will be covered as well.

**18FCOM154A** \$75 TU 9/19/2017-10/10/2017 DH-A/202 6-9PM 9hrs 3 sessions

### **ACCESS 2013 LEVEL I LED**

Learn to create tables, design forms, query a database, and generate reports so you can develop a robust and highly functional database that better manages your data. This course will help you be more productive. **Online, instructor led** 

**18FLED0122A** \$229 M 9/11/2017-10/9/2017 6:30-10PM 18hrs 5 sessions

### **EXCEL 2013 LEVEL I**

Learn how to work with worksheets and workbooks to analyze data using a variety of features to create, modify and format common business reports such as budgets, inventory reports, invoices, and charts. Textbook additional (www.wilsontech.org/bookstore).

**18FCOM135A** \$249 W 9/13/2017-10/18/2017 DH-C/10 6:30-10PM 18hrs 5 sessions

### **EXCEL 2013 LEVEL II**

Apply your basic skill set along with some intermediate to advanced functions to manage and edit numerical reports. Work with various functions to perform specific types of calculations, customize charts, add pictures or shapes in a worksheet, customize formatting for specific types of data, and look at various features for managing different types of lists using a table or database format. Textbook additional (www.wilsontech.org/bookstore).

**18FCOM136A** \$249 W 10/25/2017-11/29/2017 DH-C/10 6:30-10PM 18hrs 5 sessions

### **EXCEL 2013 LEVEL II LED**

Online, instructor led

**18FLED0123A** \$229 W 11/1/2017-11/29/2017 DH-C/10 6:30-10PM 18hrs 5 sessions

### **EXCEL 2013 LEVEL III**

Learn advanced features to work with different types of reports. Students will look at some productivity tools to increase data entry, features to enable collaboration with others, and various commands to analyze large numerical reports. Topics include paste special, auto fill in a data series, group or outline data, and create groups and subtotals from the data in a worksheet.

**18FC0M136A** \$249 W 12/6/2017-1/10/2018 DH-C/10 6:30-10PM 18hrs 5 sessions

### **EXCEL 2013 LEVEL III LED**

Online, instructor led

**18FLED0124** \$229 W 12/13/2017-1/10/2018 6:30-10PM 18hrs 5 sessions

### **OFFICE 2013-OVERVIEW**

Learn the basic functions of Word, PowerPoint, Excel and Access. Become familiar with the new Office 2013 ribbon and basic navigation in documents. Whether you are new to Microsoft Office or a current user, you will gain practical tips and shortcuts to make all of your projects faster and easier to complete. Textbook additional (www. wilsontech.org/bookstore).

**18FCOM138A** \$339 TU 9/12/2017-11/21/2017 DH-C/202 6-9PM 24hrs 6 sessions

### **OUTLOOK 2013 LEVEL I LED**

Compose and send email, schedule appointments/ meetings, manage contacts, and create tasks and notes in Outlook. Prerequisite: basic understanding of Windows.

**18FLED0119A** \$229 W 9/13/2017-10/11/2017 6:30-10PM 18hrs 5 sessions

### POWERPOINT 2013 LEVEL I LED

Explore the PowerPoint environment and create a presentation. You will format text on slides to enhance clarity. To enhance the visual appeal, you will add graphical objects to a presentation and modify them. Add tables and charts to a presentation to present data in a structured form. **Online, instructor led** 

**18FLED0127A** \$229 TH 9/14/2017-10/12/2017 6:30-10PM 18hrs 5 sessions



### E-Commerce

EBay provides terrific opportunities for you to be an entrepreneur. Come explore how to use this e-commerce site to earn money selling hand-crafted items, no longer needed items, outgrown clothes/toys, or garage sale finds. Get practical, real-world insights into the techniques and strategies you use to make the most of this low-cost platform for your business. Ebay page must be set up prior to class.

### **EBAY-INTRO**



No prior experience with eBay required to enjoy this course. Ebay page must be set up prior to class.

**18FBUS108A** \$65 M 10/30/2017 DH-C/224 7-10PM 3hrs 1 session

### **EBAY-INTERMEDIATE**



Some knowledge or Ebay-Intro is highly recommended for this course. Insights build on prior

experience with Ebay. Ebay page must be set up prior to class.

**18FBUS109AA** \$65 M 11/6/2017 DH-C/224 7-10PM 3hrs 1 session

# IT'S EASY TO REGISTER!

Sign up anytime at www.wilsontech.org/express

Or call 631-667-6000 x320 during business hours.

Don't wait! Classes fill quickly.

Confused about what career direction to take or what career is right for you? Schedule an appointment with a career counselor. Call 631-667-6000, x327.





Develop workforce readiness skills and build a foundation for success in networking-related careers and degree programs. Learn skills to use immediately in your job and accelerate your

ability to pursue advanced technology certifications.

Learn practical CCNA Routing and Switching networking concepts from network applications to protocols and services. The new CCNA Routing

and Switching (CCNA R&S) curriculum is fully aligned with the new CCENT and CCNA R&S certification exams. Students will progress from basic networking to more complex enterprise and theoretical networking models.

# CISCO NETWORKING FUNDAMENTALS

For those with no computer or network knowledge, this course will help you gain the necessary understanding of networking technology for entering the Networking Academy. Students will learn such topics as: binary and hexadecimal number systems, number conversion, logic gates, Windows operating system, MS-DOS, computer hardware, networking concepts, networking architecture and topology, cabling, and circuit testing.

**18FCIS108A** \$409 M/W 9/11/2017-10/25/2017 DH-C/227 6-9:30PM 42hrs 12 sessions

# CISCO INTRODUCTION TO NETWORKS - MODULE I

The CCNA Routing and Switching introductory courses introduce the architecture, structure, functions, components, and models of the internet and other computer networks. Build a solid foundation for additional training as you learn the principles and structure of IP addressing and the fundamentals of ethernet concepts, media and operations. By the end of this course, students will be able to build simple LANs, perform basic configurations for routers and switches, and implement IP addressing schemes. Prerequisite: Basic understanding of computers.

**18FCIS109A** \$815 TU/TH 10/30/2017-1/8/2018 DH-C/227 6-10PM 70hrs 17 sessions

# CISCO ROUTING AND SWITCHING ESSENTIALS - MODULE II

This course describes the architecture, components, and operations of routers and switches in a small network. Learn how to configure a router and a switch for basic functionality. By the end of this course, students will be able to configure and troubleshoot routers and switches and resolve common issues with RIPv1, RIPv2, single-area and multi-area OSPF, virtual LANs, and inter-VLAN routing in both IPv4 and IPv6 networks. Prerequisite: Intro to Networks.

**18FCIS110A** \$815 TU/TH 9/12/2017-11/21/2017 DH-C/227 6-10PM 70hrs 17 sessions

# CISCO SCALING NETWORKS - MODULE III NEW

This course describes the architecture, components, and operations of routers and switches in a larger and more complex network. Learn how to configure routers and switches for advanced functionality. By the end of this course, students will be able to configure and troubleshoot routers and switches and resolve common issues with OSPF, EIGRP, STP, and VTP in both IPv4 and IPv6 networks. Develop the knowledge and skills needed to implement DHCP and DNS operations in a network. Prerequisite: Routing and Switching Essentials.

**18FCIS111A** \$815 TU/TH 11/28/2017-2/1/2018 DH-C/227 6-10PM 70hrs 17 sessions



# **WEB DESIGN**



### **CREATE YOUR WEBSITE WITH WORDPRESS**

Whether it is for business or pleasure, having a site is a great way to spread your message. Have your voice heard and learn Wordpress from the ground up. Learn the basic of the Wordpress Dashboard. Manage your content through Posts, Pages, and Links. Customize your site with one of the many themes that Wordpress has to offer. Include media such as images and videos, and sound clips. Create a forum for comments and discussions. Starting your personal website has never been easier!

**18FMGA150A** \$129 W 11/1/2017, 11/8/2017 DH-C/224 7-10PM 6hrs 2 sessions

### **QUICKBOOKS 2015 LEVEL I**

First time Quickbooks users will learn the basic features of this very popular business software, including getting started, setting up Quickbooks, working with lists and bank accounts using other accounts, entering sales and invoices, receiving payments, entering and paying bills. Textbook additional (www.wilsontech.org/bookstore).

**18FCOM130A** \$469 W 9/13/2017-11/1/2017 DH-C/202 6-10PM 28hrs 7 sessions

### **QUICKBOOKS 2015 LEVEL II**

Learn how to analyze financial data, set up inventory, track and pay sales tax, run payroll, track time, customize forms and write a Quickbooks letter. Prerequisite: Quickbooks 2015, Level I. Textbook additional (www.wilsontech.org/bookstore). Required textbooks from Quickbooks 2015-Level 1. (www.wilsontech.org/bookstore).

**18FCOM131A** \$469 W 11/8/2017-1/3/2018 DH-C/202 6-10PM 28hrs 7 sessions

### **WORD 2013 LEVEL I**

Learn how to create, edit, format, and print basic documents. Start by learning to open, save and close documents, then progress to copy, paste and apply formatting, set tabs and indents, and change the view. Textbook additional (www. wilsontech.org/bookstore).

**18FCOM139A** \$249 M 9/11/2017-10/16/2017 DH-C/18 6:30-10PM 18hrs 5 sessions

### WORD 2013 Level I LED

Online, instructor led

**18FLED0120A** \$229 M 9/18/2017-10/16/2017 6:30-10PM 18hrs 5 sessions

### **WORD 2013 LEVEL II**

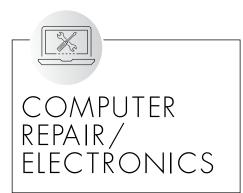
Learn to create more complex documents. Look at features such as inserting pictures or shapes, setting up columns of information, saving repetitive pieces of text or graphics for easy access at a later date, and using styles and templates to produce professional-looking business documents.

**18FCOM140A** \$249 M 10/23/2017-11/20/2017 DH-C/18 6:30-10PM 18hrs 5 sessions

### **WORD 2013 LEVEL II LED**

Online, instructor led

**18FLED0116A** \$229 M 10/30/2017-11/27/2017 6:30-10PM 18hrs 5 sessions



### COMPUTER ELECTRONICS/ CONSTRUCTION

Learn to build, install, upgrade and repair personal computer hardware and operating systems. Topics discussed: personal computer hardware; Windows XP, Windows Vista, Windows 7, Windows 8, and Linux operating systems installation; maintenance and file sharing; removal of malicious software; basic networking; remote desktop access; and computer security. Other topics may be added based on current trends. Textbook additional (www.wilsontech.org/bookstore).

**18FCOM120A** \$599 M 9/11/2017-12/18/2017 DH-C/223 6:30-10PM 42hrs 12 sessions (No class 9/25 and 10/23)

# A+ CERTIFICATION PREP PART 1: HARDWARE

This core course helps prepare you for the hardware aspects of CompTia's A+ exams. Prerequisites - Computer Electronics/Construction or equivalent knowledge and experience. Textbook additional. (www.wilsontech.org/bookstore).

**18FCOM121A** \$599 TU 9/12/2017-1/9/2018 DH-C/223 6:30-10PM 42hrs 12 sessions (No class 9/26 and 10/24)

# A+ CERTIFICATION PREP PART 2: OPERATING SYSTEMS

Continue to prepare for the A+ Certification. This course will cover all of the remaining topics on the A+ Essentials and three elective exams. Prerequisite: Computer Electronics & Construction or equivalent knowledge and experience. Same book as A+ Certification Prep Part 1: Hardware and Computer Electronics/Construction classes. (www.wilsontech.org/bookstore).

**18FCOM122A** \$599 TH 9/14/2017-1/11/2018 DH-C/223 6:30-10PM 42hrs 12 sessions (No class 9/28 and 10/26)

Find online instruction in a specific version of software at www.wilsontech.org/search



### **BLUEPRINT READING**

Learn to read and interpret construction drawings for all the major building trades. Course emphasizes commercial construction and includes discussions on scale, dimensioning, topography, types of two and three dimensional drawings, construction materials, cost estimating and building science basics. Lessons discuss construction drawing organization and the differences between site, architectural, structural, mechanical and electrical drawings as they relate to the complete building. Textbook additional (www. wilsontech.org/bookstore).

**18FCON101A** \$575 TU 9/12/2017-12/19/2017 DH-C/222 6:30-10PM 42hrs 12 sessions

### CABINETMAKING - INTRODUCTION



Learn how to build a cabinet using the same methods that a professional cabinetmaker uses. Through these techniques, you will

participate in building a custom sized base cabinet using "face frame" construction. Design and construction details will be clearly shown through the creation of a 3-D model on the computer and you will create a "cut list" showing the exact dimensions of each part to be cut. Learn to accurately cut plywood parts, "dress" solid wood into boards that are flat, straight, square, and dimensionally accurate and proper use of hand tools and machines, safety procedures and how to assemble the components into a completed cabinet. Please bring your own tape measure.

**18FCON127A** \$485 TH 9/14/2017-12/21/2017 DH-D/Carp 6:30-9:30PM 36hrs 12 sessions



### **CABINETMAKING - INTERMEDIATE**

Picking up after Cabinetmaking-Introduction, learn to create a jig and

drill holes for adjustable shelving; build shelves and veneer front edges, cabinet doors and drawer fronts, machine doors and cabinets for European hinges; hang doors on face frame cabinets; build drawer boxes; install drawers using full extension slides; prepare surfaces for finishing; introduce finishing options; and begin finishing process of wood conditioning, sealing and staining.

Prerequisite: Cabinetmaking- Introduction or equivalent knowledge of basic cabinetmaking. Please bring eye protection, hearing protection, and a tape measure.

**18FCON129A** \$325 M 10/23/2017-12/11/2017 DH-D/Carp 6:30-9:30PM 24hrs 8 sessions

### **CARPENTRY SKILLS - BASIC**

If you would like to do basic carpentry projects, this course will give you hands-on experience including using hand and power tools, plus carpentry terminology. We encourage all carpentry enthusiasts to begin with this course. Safety glasses, ear protection and suitable shoes are required.

**18FCON102A** \$359 TU 9/12/2017-12/5/2017 DH-D/Carp 6:30-9:30PM 30hrs 10 sessions

### **CERAMIC TILE BASICS**

Learn how to successfully tile your foyer floor, shower surround or kitchen backsplash area. Learn the correct substrates for wet or dry wall or floor installations. Cut and drill holes in all types of ceramic and porcelain tiles and become familiar with adhesives and grouts for different applications.

**18FCON104A** \$215 M 9/11/2017-10/16/2017 DH-D/Carp 6-9PM 15hrs 5 sessions

# CONSTRUCTION ESTIMATING & PROJECT MANAGEMENT

Acquire the necessary skills to begin working in this field as an estimator or a project manager. Topics include: Critical Path Management (CPM), estimating database development, job costing principles and estimating standards. In addition, learn estimating practices relating to drainage, sanitary, cut and fill, sewer and site work. Prereq: Blueprint reading and a strong basic math background. Textbook additional (www.wilsontech.org/bookstore).

**18FCON105A** \$485 TU 9/12/2017-12/19/2017 DH-E/AdvArt 6:30-9:30PM 36hrs 12 sessions

### **HOME REMODELING**

Learn basic residential construction and remodeling with emphasis on wall construction, framing, door and window installation, molding installations, sheetrocking and taping, metal framing, stairs, rafters, and roofing.

**18FCON114A** \$489 W 9/13/2017-12/13/2017 DH-D/Carp 6:30-10PM 42hrs 12 sessions

# OSHA 10 HOUR CONSTRUCTION SAFETY TRAINING

Learn OSHA construction standards to perform your daily job functions safely. Topics: introduction to OSHA, electrical safety, scaffold safety, fall protection, stairways and ladders, excavations, hand and power tools. Upon successful completion, students will receive U.S. Dept. of Labor wallet card. Textbook additional (www.wilsontech.org/bookstore).

**18FCON115A** \$169 W 12/20/2017-1/17/2018 DH-C/16 6-8:30PM 10hrs 4 sessions



# COURSES FOR HOME INSPECTORS/ CONTRACTORS/HOMEOWNERS

All courses are approved by the NYS Dept. of State

### **HOME INSPECTION LICENSE**

Approved by the National Assn. of Home Inspectors, Inc. and the National Assn. of Certified Home Inspectors, meets the requirements of the NYS Home Inspection licensing law and helps prepare you for the certification exam. 100 hours of classroom study and 40

hours of in-field experience (approx. 10 home inspections on weekends) plus homework assignments and final exam. 100% attendance is mandatory by state law. A background in engineering, construction, or trades (electrical, heating and plumbing) is helpful but not mandatory. Tuition includes onsite inspection forms, and floor protectors (booties). Textbook additional (www. wilsontech.org/bookstore). Students will be asked to volunteer their homes for inspection. After completing course and passing the NYS exam, you must apply to the state with a nonrefundable \$250 fee. Prerequisite: High School Diploma or equivalent, freedom from disqualifying criminal convictions.

**18FCON106A** \$2030 TU 6-10PM 9/12/2017-4/10/2018 DH-C/8 140hrs 25 Classroom sessions and select weekends

### CONTINUING EDUCATION

### HOME INSPECTION -BUILDING SCIENCE

Home inspectors and home improvement contractors-get your continuing education credits here! Class covers thermodynamics, heat transfer, moisture evaluation, indoor air quality issues, air and vapor barriers, proper construction methods, heat loss and energy saving measures. Learn the basis for the current Energy Star programs and those that will be required in new construction in several townships on Long Island. In the second part of the course, you'll learn ways to insulate attics, exterior walls, basements and crawl spaces to prevent excessive heat loss and moisture. Weather stripping windows and doors, lighting, and evaluating buildings for proper R-valve and U-value using scientific testing methods will also be covered. In the last part of the course, you'll discuss high efficiency heating and hot water systems, as well as ventilation systems. Discuss furnaces, boilers, geo-thermal, and other heating methods, with an emphasis on saving energy. Covers high efficiency hot water heaters as well as indirect storage tanks and discuss cooling loads and how to inspect duct systems for air leakage.

**18FCON107A** \$299 M/W 9/11/2017-10/11/2017 DH-C/11 6-9PM 24hr 8 sessions

### **LEAD SAFETY COURSE**

This course provides contractors with

the 8-hour education and certification necessary for compliance with the federal directive. Developed by the Environmental Protection Agency (EPA), in collaboration with the Department of Housing and Urban Development (HUD), for training renovation. repair and painting contractors how to work safely in housing with lead-based-paint. It complies with EPA's Renovation. Repair, and Painting (RRP) Rule, and HUD's Lead Safe Housing Rule. These .8 CEUs count as part of the biennial 24 CEU credit requirement for home inspectors. The eight modules include discussions and demonstrations on the threat of lead paint, current NYS and federal regulations, the containment of dust and personal safety precautions when working in a lead environment.

**18FCON113A** \$265 TU 9/11/2017, 9/18/2017 DH-C/11 6-10PM 8hrs 2 sessions







# PERSONAL SAFETY DURING INSPECTIONS

Raise your awareness level of hazards hidden and in plain sight during a typical inspection. Review electrical hazards such as the circuit breaker panel, exposed junction boxes and conductors. and wet environments. Identify potential hazards and address exposure and materials used to enhance personal safety during inspection of suspected noxious, flammable and carcinogenic gasses; lead in plumbing and house paint; asbestos; and mold. You will also learn the correct method of preparing the written report and the criteria to make or not make an additional verbal report to client, homeowner and occupants (exigency).

**18FCON109A** \$105 M 9/25/2017 DH-C/11 6-9PM 3hrs 1 session

# RESIDENTIAL BUILDING FOUNDATIONS

Covers slab, crawl space, partial basement, full basement and combination crawl and full basement. Learn to evaluate the integrity of the foundation whether made of poured concrete, cinderblock, brick, natural stone, rubble, tree trunks, permanent wood foundation (PWF) or wood pier. Using photos from actual inspections, we will discuss the impact of stucco and other decorative cement coverings on foundations and foundation inadequacies such as unsupported brick facade, top below grade and voids. Look at more common issues of spalling, efflorescence, vertical cracks, horizontal cracks, "V" shaped cracks, concrete deterioration, bulging, vertical and horizontal displacement, uneven settlement and moisture intrusion.

**18FCON108A** \$105 M 10/2/2017 DH-C/11 6-9PM 3hrs 1 session

# ROOFS, PENETRATIONS AND SUPPORTS

The course will cover the different roof types and building materials seen on new and old homes. Discuss issues about re-shingling over an old layer and stripping a roof. Learn innovative methods for determining the adequacy of a multiple layer roof and the importance of inspecting a roof from within

an attic or attic crawl space. Learn how to evaluate penetrations including vent stacks, chimneys, skylights, service entry masts and power vents and how they impact the integrity of the roof. Join the debate on climbing up on the roof or staying on the ground and inspecting the roof with binoculars. Review contractual requirements and best safety practices.

**18FCON112A** \$105 M 10/16/2017 DH-C/11 6-9PM 3hrs 1 session

# WATER, MOISTURE, HUMIDITY, GRADING AND SITE DRAINAGE

Presentations will include moisture and humidity penetration of a home, from mechanical failure of a roof or flashing to "sweating" pipes and leaky appliances. Learn how grading and site drainage are impacted by water issues in the neighborhood.

**18FCON110A** \$105 M 10/23/2017 DH-C/27 6-10PM 4hrs 1 session

# WOOD FRAME RESIDENTIAL DECKS & COMMON CAUSES OF DECK FAILURE

Learn to do a thorough and professional job evaluating deck structures. Discuss the structural components of a deck, material compatibility and good construction practices. The higher decks are constructed, the more the home inspectors need to have the latest knowledge of proper deck construction and inspection techniques. Be sure you understand the range of materials, connectors and fasteners!

**18FCON111A** \$105 M 10/30/2017 DH-C/27 6-9PM 3hrs 1 session





# CULINARY ARTS

For all culinary courses students must purchase ingredients and bring to first class. Call 631-667-6000, x320 for ingredient list before the first night of class.

### **ASIAN FUSION**

Blend various Asian styles of cooking to create a culinary delight. Call 631-667-6000, x320 for an ingredients list before first class.

**18FCUL121A** \$79 M 10/2/2017 & 10/16/2017 DH-B/CulA 6-9PM 6hrs 2 sessions

### **BASIC SAUCES**

Just five basic sauces are the foundation for every other sauce. Learn to make tomato sauce, Español, Bechamel, Veloute, and Hollandaise and you are well on your way to becoming a foodie! Call 631-667-6000, x320 for an ingredients list before first class.

**18FCUL147A** \$95 TH 9/14/2017-10/5/2017 DH-B/CulA 6-9PM 9hrs 3 sessions

### **CAKE AND CUPCAKE DECORATING**

Create the cakes and cupcakes you see in magazines! Gain confidence as you learn the basic techniques necessary to decorate beautiful cakes and cupcakes. You will learn how to use different tools for piping the border, making flowers and roses and writing your own personal message. Next party: you bring the cake or cupcakes and they'll admire your professional skills! Students supply decorating tips. Call 631-667-6000, x320 for an ingredients list before first class.

**18FCUL137A** \$125 M 10/16/2017-11/6/2017 DH-B/CulB 6-9PM 12hrs 4 sessions

### **CAKES & TORTS**

This is your grand finale to the meal! Prepare icing and glazes, learn fun decorating techniques, and how to properly slice and layer cakes. What filling do you use? We have you covered! Learn how to decorate your cakes and properly use buttercream frostings. Call 631-667-6000 x320 for an ingredient list before first class.

**18FCUL155A** \$175 TH 9/14/2017-10/12/2017 DH-B/CulC 6-9PM 12hrs 4 sessions

### **FUNDAMENTALS OF BAKING**



Designed for serious home bakers or aspiring bakers who wish to master the fundamentals of baking and pastry arts in a lowkey and fun

environment. You will have the opportunity to learn classic methods and techniques used in the preparation of baked goods, mixing methods and their effects on batters and doughs, how to read and interpret baking formulas and baker's percentages as well as the importance of accurate weighing and measuring when baking. Call (631) 667-6000 x320 for an ingredient list before first class.

**18FCUL154A** \$349 TU 9/12/2017-10/24/2017 DH-B/CulC 6-10PM 20hrs 5 sessions

### **CULINARY BASICS I**

Start with the proper techniques for using a knife, and then progress to sauteing, braising, grilling, roasting and poaching! Call 631-667-6000, x320 for an ingredients list before first class.

**18FCUL139A** \$125 TU 9/12/2017-10/10/2017 DH-B/CulA 6-9PM 12hrs 4 sessions

### **CULINARY BASICS II**

Continue to expand your knife skills and learn more about cooking temperatures, food storage, dressings and emulsifications. Call 631-667-6000, x320 for an ingredients list before first class.

**18FCUL144A** \$125 TU 10/24/2017-11/21/2017 DH-B/CulA 6-9PM 12hrs 4 sessions

# IT'S EASY TO REGISTER!

Sign up anytime at www.wilsontech.org/express Or call 631-667-6000 x320 during

DON'T WAIT! CLASSES FILL OUICKLY.

business hours.



# COMMERCIAL COOKING



The goal of this 120hr commercial cooking class is to provide you with the entry-level skills required to be successful in the food service industry whether you dream of opening your own catering business or finding employment in local restaurants. Gain an understanding of basic food service including terminology, food safety procedures and fundamental cooking practices. Topics range from sanitation, knife skills and use of kitchen equipment to plating and presentation. Become a better cook and gain the skills necessary for commercial food preparation. Uniform additional, approx. \$25. (Instructor will supply information on the first day of class). Textbook additional (www.wilsontech.org/bookstore).

**18FCUL200A** \$1999 TU/TH 9/12/2017-1/18/2018 DH-B/CulB 6-10PM 120hrs 30 sessions

### **FUN FRUIT ARRANGEMENTS**



Why bring a boring appetizer to your holiday dinner when you can impress your family and friends with an edible arrangement? Come learn to construct a

delicious and beautiful arrangement. Arrangements can include baskets, vases and bowls. First class covers the fundamentals of arrangements and design after which the instructor will suggest edible flowers and fruits to buy for making your own arrangement in the second class. Supply cost varies depending on size of arrangement (approx. \$25-\$50). If students choose not to make their own arrangement, they may still participate in a project with the instructor to learn techniques. First class is approx. 1.5hrs. Call (631) 667-6000 x320 for an ingredient list before first class.

**17SCUL153A** \$55 M 10/30/2017, 11/6/2017 DH-B/CulA 6-10PM 5.5hrs 2 sessions

### **FALL SOUPS AND STEWS**



A unique opportunity to explore soups & stews that are good for you and taste great during the fall and winter.

**18FCUL156A** \$79 M 11/20/2017, 11/27/2017 DH-B/CulC 6-9PM 6hrs 2 sessions

### LATIN/MEXICAN CUISINE

Learn how to use authentic Latin American/ Mexican ingredients and techniques to spice up your next meal. Call 631-667-6000, x320 for an ingredients list before first class.

**118FCUL146A** \$79 M 10/2/2017, 10/16/2017 DH-B/CulC 6-9PM 6hrs 2 sessions

### NOSTALGIC ITALIAN SUNDAY DINNER



Miss having Sunday dinners? Make the classic Italian family favorites and watch your family and friends gather!

**18FCUL164A** \$79 TU 12/5/2017, 12/12/2017 DH-B/CulC 6-9PM 6hrs 2 sessions

### **WORKING WITH HERBS & SPICES**



Learn the nuances that herbs add to a dish. Add more flavor to your food and keep your family and friends coming back for seconds! Call 631-667-6000,

x320 for an ingredients list before first class.

**18FCUL173A** \$95 TH 10/12/2017-10/26/2017 DH-B/CulA 6-9PM 9hrs 3 sessions



# LITTLE BITES

Impress your friends and family! Take these mini culinary courses and you're sure to improve your cooking skills. No prior cooking experience necessary. Call (631) 667-6000, x320 for an ingredients list before first class.

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	18FCUL167A	W 2/7/2018	DH-B/CulA	6-9PM	3hrs	1 session



### **AUTOCAD - BEGINNER**

Hands-on introduction to 2D AutoCAD drawing as well as the 3D capabilities of the architectural desktop add-on. Learn the beginning skills and commands to use AutoCAD, the most popular desktop computer-aided drawing software. AutoCAD may be used in both manufacturing and architectural environments on a professional level. One student to a computer. Optional lab time will be available one hour before each class so students can complete 3D drawings for their class project.

**18FCAD101A** \$769 TH 9/14/2017-12/21/2017 DH-C/18 6:30-10PM 42hrs 12 sessions

# AUTOCAD AND 3D MODELING - INTERMEDIATE



A continuation of Autocad 1 with the addition of 3D modeling. You will learn to create and use a template with customized settings and title blocks to

produce complete drawings. You will also learn to create 3D models of your drawings. The ability to use the Autocad commands introduced in Autocad 1 is required to succeed in this class. Optional lab time will be available one hour before class.

**18FCAD103A** \$769 TU 9/12/2017-12/19/2017 DH-C/18 6:30-10PM 42hrs 12 sessions



# ELECTRICAL INSTALLATION I

Learn basic electrical theory, use of hand tools, materials, proper installation of switches, receptacles and lighting fixtures, special purpose receptacles and applications in order to apply for a job as an entry level electrical helper and/ or apprentice. This course is structured as a combination lecture/shop class. Most classes will consist of a 30-40 minute lesson followed by hands-on shop work where you will practice the skills and theories taught. Students must purchase hand tools from a list provided by the instructor on the first night of class, approx. \$100. Textbook additional (www.wilsontech.org/bookstore)

**18FELE112A** \$815 M 9/11/2017-1/8/2018 DH-D/Elec 6:30-10PM 52hrs 15 sessions

**18FELE112B** \$815 W 9/13/2017-1/10/2018 DH-D/Elec 6:30-10PM 52hrs 15 sessions

### **ELECTRICAL INSTALLATION II**

A continuation of Electrical Installation I with emphasis on commercial and industrial systems and problems. Students may purchase additional hand tools from a list provided by the instructor the first night of class (approx. \$50). Prerequisite: Electrical Installation I. Textbook additional (www. wilsontech.org/bookstore).

**18FELE103A** \$675 TU 9/12/2017-12/19/20177 DH-D/Elec 6:30-10PM 42hrs 12 sessions

### **ELECTRICAL MOTOR CONTROL**

Theory and practical application; wiring diagrams for a wide variety of motor installations and controls. Two textbooks additional (www. wilsontech.org/bookstore).

**18FELE104A** \$495 TH 9/14/2017-12/21/2017 DH-D/Elec 6:30-10PM 42hrs 12 sessions

### INDUSTRIAL ELECTRICITY

Start with a review of basic electricity, Ohm's Law, wiring materials, raceways & boxes, switchboards, panelboards, motors, generators, air conditioning & refrigeration, fire pumps, and move into single phase concepts and residential services, branch circuits and feeders, and calculations. Also covered are conductors and overcurrent protection, wiring methods, transformers, special locations and three phase wiring systems. Knowledge of the National Electrical Code will be used in this course. Prerequisite: Electrical Installation I and II, or field experience. Textbook additional (www.wilsontech.org/bookstore).

**18FELE105A** \$619 TU 9/12/2017-12/12/2017 DH-C/17 6-9PM 33hrs 11 sessions

### MOTOR CONTROL - PROGRAMMABLE LOGIC CONTROLLERS (PLC) -ADVANCED

An advanced class for the experienced electrician who has knowledge of motor controls and Windows for PCs. Review timers, counters, assembling a PLC with switches, and lights, use of the programming software on a PC and learning to program a PLC. Ideal training for traffic controllers or maintenance electricians. Prerequisite: Electric Motor Control or relevant trade experience.

**18FELE106A** \$815 TU 9/12/2017-12/19/2017 DH-C/10 6:30-10PM 42hrs 12 sessions

### NATIONAL ELECTRIC CODE AND TEST PREPARATION

This course is a must for anyone who works in the electrical field and wants to prepare for the Electricians License Exam. Get up-to-date on the new requirements of the National Electric Code. Cover wiring methods, materials and calculations for residential, commercial, industrial, special occupancies and hazardous locations. Study the National Electrical Code including: electrical safety, fire prevention, and electrical codes. NOTE: Before taking the exam, students must have 7 years experience as an electrician.

**18FELE113A** \$529 M 9/11/2017-12/4/2017 DH-C/26 6-9:30PM 42hrs 12 sessions

For information about the exam, call the Office of Consumer Affairs at 631-853-4600.

Textbook additional (www.wilsontech.org/

### SCHEMATIC READING

bookstore)

If you are in the HVAC or Electrical field, this course will help you learn the difference between wiring and ladder diagrams and how to use both. Gain a better understanding of drawing line diagrams. Become proficient in reading and understanding the logic concepts behind these drawings. Gain the knowledge for different testing and troubleshooting techniques for any motor or HVAC equipment. Valuable to take before Electrical Motor Control. Prerequisite: Electrical Installation I or Refrigeration/Air Conditioning Introduction. Textbook additional (www.wilsontech.org/bookstore).

**18FELE109A** \$525 W 9/13/2017-12/13/2017 DH-C/16 6-9PM 36hrs 12 sessions

# BUSINESS & INDUSTRY TRAINING

Wilson Tech professionals can provide your business with onsite employee training in computer applications, customer service or health & safety.

Call today for a consultation! 631-667-6000,  $\times 320$ 



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 $The \ Training \ Source \ is \ the \ corporate \ training \ department \ of \ Wilson \ Technological \ Center \ and \ Western \ Suffolk \ BOCES.$ 

# **FITNESS**



# IMPROVE YOUR FLEXIBILITY, STRENGTH & SPIRIT WITH A DANCE OR FITNESS CLASS

All dance classes have been extended to 8 weeks!

# BALLROOM LATIN & SWING DANCING

Be a hit at the next wedding or special event you attend! This class will cover basic steps in the Cha Cha, Foxtrot, Rumba, Tango, Waltz and more! Learn classic dance steps to today's popular music. Singles welcome.

**18FDAN101A** \$59 W 9/13/2017-11/8/2017 DH-B/WilsRm 8-9PM 8hrs 8 sessions

### **POUND**



A fun group fitness class that fuses strength training, Pilates and cardio moves with drumming. Using lightweight exercise drumsticks

(Ripstix™), challenge your body's stability during each technique, target and strengthen your core and deep muscles while combining both sound and movement. Wear comfortable clothing and bring water, a yoga mat and your enthusiasm.

**18UFIT111A** \$69 TH 9/28/2017-11/2/2017 Th DH-B/WilsRm 6:30-7:30p 6hrs 6 sessions

### **SALSA DANCING**

The Latin dance craze continues to grow on Long Island. Learn the basic steps and patterns as you learn to lead and follow this fluid, sexy dance. Singles welcome.

**18FDAN102A** \$59 W 9/13/2017-11/8/2017 DH-B/WilsRm 7-8PM 8hrs 8 sessions

#### YOGA

Relax and enjoy moving through various yoga postures to tone-up your body while increasing your energy and improving your physical, mental and spiritual well-being. For men and women of all ages. Bring blanket or mat and wear loose clothing.

**18FFIT104A** \$69 W 9/13/2017-10/25/2017 DH-A/Gym 6:30-8:30PM 12hrs 6 sessions

**18FFIT104B** \$69 W 11/1/2017-12/13/2017 DH-A/Gym 6:30-8:30PM 12hrs 6 sessions

### **YOGALATES**

Strengthen and tone your body in this intense yoga/pilates combination class. Improve your strength, flexibility and posture as you increase body awareness. Bring a blanket or mat and wear loose clothes. If you choose to use a foam roller, bring your own.

**18FFIT108A** \$69 M 9/11/2017-10/23/2017 DH-A/Gym 6:30-8:30PM 12hrs 6 sessions

**18FFIT108B** \$69 M 11/6/2017-12/11/2017 DH-A/Gym 6:30-8:30PM 12hrs 6 sessions

### **ZUMBA**

This fitness class uses Latin rhythms and easyto-follow moves. Exercise as you dance, tone and sculpt your body.

**18FDAN103A** \$59 W 9/13/2017-11/8/2017 DH-B/WilsRm 5:30-6:30PM 8hrs / 8 sessions

\*No refunds for any dance or fitness classes after the first class begins.



# TEENS: START AN EXCITING CAREER AT WILSON TECH!

- get hands-on experience in our modern classrooms/labs
- earn a Regents diploma with a technical endorsement
- gain advanced standing for college/technical school
- participate in sports, clubs, and government at your home school
- make new friends with similar interests

### HANDS-ON LEARNING IN HIGH SCHOOL

Start your career training by attending Wilson Tech for half-day.

### **CALL WILSON TECH AT 631-425-9050**

or contact your high school guidance counselor to learn more.



### DIY FRESH FLOWER ARRANGEMENTS

Learn how to make gorgeous arrangements from cut flowers available from the florist, grocery store or your own backyard. The first class covers the fundamentals of floral design after which the instructor will suggest fresh flowers to buy for making your own arrangement in the second class. Supply cost varies depending on size of arrangement (approx. \$25-\$50). If students choose not to make their own floral arrangement, they may still participate in a project with the instructor to learn techniques. First class is approximately 1.5hrs.

**18FIDD136A** \$59 TH 10/19/2017, 10/26/2017 DH-C/225 6-10PM 5.5hrs 2 sessions

### DRAMATIC SILK ARRANGEMENTS

Make a dramatic statement with a silk flower arrangement for that special place or special someone! The first class covers the fundamentals of floral design. Then, in the second session the class will take a field trip to purchase silk floral supplies. Supply cost varies depending on size of arrangement (approx. \$25-\$50). If students choose not to make their own floral arrangement, they may still participate in a project with the instructor to learn techniques. First class is approx. 1.5hrs.

**18FIDD126A** \$75 TU 9/19/2017-10/10/2017 DH-C/225 6-9PM 7.5hrs 3 sessions

### **HOLIDAY WREATHS**



A beautiful wreath is an easy way to keep your home feeling festive throughout the holiday season. First class covers the fundamentals of

designing a wreath. Then, the instructor will suggest flowers and/or vines and materials for you to buy (approx. \$25+) depending on the size of the arrangement you want to make in second class. If you choose not to make your own, you may participate in a project with the instructor to learn the techniques. First class is approximately 1.5 hrs.

**18FIDD143A** \$59 TH 11/2/2017,11/9/2017 DH-C/225 6-10PM 5.5hrs 2 sessions

# HEATING, VENTILATION, AIR CONDITIONING (HVAC)

Western Suffolk BOCES is an approved technical and trade school/Adult Education School with NORA (National Oil Research Alliance) and OESP (Oil & Energy Service Professionals). After successful completion of Oil Burner I & II, students are qualified to take NORA Bronze Certification exam. If students successfully complete Oil Burner I & II and Boiler Installation and have three years of certifiable field experience, they are qualified to take NORA Silver Certification exam. Instructor will provide information.

# GAS BURNER SYSTEMS - INTRODUCTION

Learn to service gas systems. This introductory course will focus on the gas system, gas water heaters, pilots and milivolts, spark ignition and hot surface ignition. Reference materials provided.

**18FHVC102A** \$555 W 9/13/2017-11/15/2017 DH-D/D6 6:30-9:30PM 27hrs 9 sessions

### **OIL BURNER SERVICE I**

Learn to install, troubleshoot, repair and service oil burners and tanks including fuel piping. Study basic electricity specific to oil heating, schematic and wiring diagrams, and the test instruments used to diagnose and repair residential oil burners. Lecture/hands on. Textbook additional (www. wilsontech.org/bookstore).

**18FHVC103A** \$609 TU 9/12/2017-12/19/2017 DH-D/Plumb 6:30-10PM 42hrs 12 sessions

### **OIL BURNER SERVICE II**

Continue where Oil Burner I left off! This class covers an in-depth study of oil burner controls and wiring. Learn to troubleshoot and repair residential oil burner controls specific to oil heating as well as hydronic and steam heating. Learn to use test equipment to set up oil burners for proper combustion and efficiency. Review troubleshooting oil burners, combustion and terminology. Textbook from Oil Burner Service I. (www.wilsontech.org/bookstore). Lecture/hands on. Prerequisite: Oil Burner Service I.

**18FHVC104A** \$555 TH 9/14/2017-12/21/2017 DH-D/Plumb 6:30-10PM 42hrs 12 sessions

### **BOILER INSTALLATION**

In this hands-on class you will learn complete installation techniques for hydronic residential heating systems. Practice proper soldering techniques as you install pipe A 1 and two-zone hot water boilers as well as other components for residential hot water heating systems. Prerequisite: Oil Burner Service II.

**18FHVC101A** \$510 M 9/11/2017-11/20/2017 DH-D/HVAC 6:30-10PM 35hrs 10 sessions

### REFRIGERATION/AIR CONDITIONING I

Study basic refrigeration cycle, heat energy, system components, an introduction to basic electricity, schematic diagrams, and use of test instruments. Textbook and workbook additional (www. wilsontech.org/bookstore).

**18FHVC105A** \$759 M 9/11/2017-12/4/2017 DH-D/HVAC 6:30-10PM 42hrs 12 sessions

### REFRIGERATION/AIR CONDITIONING II

In this lecture class (limited hands-on) learn commercial-systems controls, heat loads and piping, the fundamentals of air conditioning systems, heating and humidifying. Instruction in specialized classroom and shop. Prerequisite: Refrigeration/Air Conditioning - Introduction. Textbook additional (www.wilsontech.org/bookstore).

**18FHVC106A** \$739 W 9/13/2017-12/13/2017 DH-D/HVAC 6:30-10PM 42hrs 12 sessions

# REFRIGERANT TRANSITION AND RECOVERY CERTIFICATION REVIEW AND EXAM

Includes six-hour review course and admission fee to the three-hour RTRC exam. Review basic concepts in refrigerant chemistry and oils and their applications, as well as ozone depletion, the Montreal Protocol, relevant legislation and regulations, recovery recycling and reclamation, storage, handling and transporting refrigerants.

**17SHVC108A** \$325 TU/TH 1/4, 1/9 &1/11/ 2018 DH-D/HVAC 6-9PM 9hrs 3 sessions

# REFRIGERANT TRANSITION AND RECOVERY CERTIFICATION EXAM ONLY

**18FHVC109A** \$135 TH 1/11/2018 DH-D/HVAC DH-D/HVAC 6-9PM 3hrs 1 session



### SIGN LANGUAGE - BEGINNING

Did you know that Sign Language is the third most used language in the U.S.? Learn to finger spell and sign with A.S.L. (American Sign Language) and some Sign English. There is a focus on developing facial/body expression skills. Cultural aspects of the Deaf community will be explored.

**18FLAN101A** \$239 M/W 9/11/2017-10/25/2017 DH-C/27 6-8PM 24hrs 12 sessions



### LANDSCAPE DESIGN

Learn everything you need to know to tackle that not-so-great part of your yard. Topics will include site selection and preparation, developing your design, plant selection, installation and maintenance. Perfect for homeowners or landscapers expanding their skills. Students will be able to draw a landscape plan by the end of the class.

**18FLDD101A** \$269 M 9/11/2017-11/20/2017 DH-E/AdvArt 7-10PM 30hrs 10 sessions





### **MARINE ENGINES & SYSTEMS**

This class is designed for boating enthusiasts looking to work on their own boats. Course includes basic

operating principles and procedures for tune-ups, water pumps and winterizing procedures. Marine engine technology topics include: working on outboard & inboard engines, stern drive engines and systems.

**18FMAR103A** \$365 M 9/11/2017-12/4/2017 NPT/119 6-9:30PM 42hrs 12 sessions



# **MARINE TECHNICAL SPECIALIST**

Learn the skills you need to work in the recreational boating industry as a qualified marine technician who can service boats, boat engines and related systems as well as boat yard operations. Wilson Tech's program addresses the in marine propulsion technology that now demand a high level of competency

rapid advances in marine propulsion technology that now demand a high level of competency and training. Those earning certificates from Wilson Tech will be well-prepared for employment opportunities in boat yards, marinas, and engine repair facilities. Class meets one night/week for theory and one night/week for laboratory work. No classes during school holidays.

The six modules in this course can be completed in nine months. Graduates can obtain valuable industry-recognized certificates that attest to their skills. The program will also help prepare you to take engine certification tests from Yamaha, Evinrude and/or Mercury. To enhance employment opportunities, successful graduates of the program will be well-positioned to seek additional certifications from the American Boat & Yacht Council or the National Marine Electronics Association. The instructor will provide information about the additional preparation required for these certifications.

A basic set of hand tools (likely found in most households) as well as multi-meter and basic diagnostic tools are the student's responsibility, approx. \$2,500 for those with no toolbox. Tools can be purchased as needed based on supply list per module at www.wilsontech/marine.

**18FMTS200A** \$2339 9/12/2017-6/5/2018 NPT/Rm 119 TU/TH 6-9:30pm 231hrs 66 sessions

# BASIC MARINA OPERATIONS - MODULE I

You'll be taught the proper blocking, storing and trailing of boats. Students will practice with powered industrial trucks at a local marina to learn how to move pallets using a forklift, to pick up boats with a boat handling forklift and to prepare to move very large boats with a travel or strap lift. Students who successfully complete this module will earn their Apprentice Boat Bottom Painting and Powered Industrial Truck certificates as well as OSHA Powered Truck Safety certification, all in-demand credentials for employment in the marine industry. Learn excellent customer service skills and how to be a service writer as you gain an overview of the marina as a business. (21hrs)

### **ENGINE TECHNOLOGY - MODULE II**

This module covers the theory of two and four-stroke internal combustion engines for both outboard and inboard engines with modern computer engine controls. Cooling systems and variable valve timing systems will also be covered. (42hrs)

# MARINE WIRING & INSTALLATIONS - MODULE III

Learn DC theory, wiring practices, and battery systems. Emphasis is on troubleshooting basic DC circuits. Learn to use ABYC (American Boat and Yacht Council) and NMEA (National Marine Electronic Association) standards. Gain an understanding of proper installation of electronics for navigation and communication systems. (42hrs)

# FUEL AND IGNITION SYSTEMS - MODULE IV

Learn carburetor theory, fuel and fuel delivery technology, fuel pumps, lubrication, boat fuel systems, safety standards and recommended practices. Gain in-depth information on how modern ignitions systems work. Learn current electronic ignition theory and troubleshooting using state-of-the-art test equipment. (42hrs)

# ELECTRONIC FUEL INJECTION - MODULE V

Gain a thorough understanding of computerized electronic and direct injection engine operating systems. Heavy emphasis will be placed on hands-on computer diagnostics. (42hrs)

### **DRIVE SYSTEMS - MODULE VI**

Study all drive systems in the industry today. This module covers outboard lower units, stern drive, and inboard transmissions diagnosis and rebuilding including shimming procedures. (42hrs)

### BOATYARD OPERATIONS/ INTERNSHIP

Internships may be available for eligible students.





### ACOUSTIC GUITAR WORKSHOP



Looking for a relaxed environment to continue learning while you play? Hone your guitar skills with other like-minded people in a highly supportive workshop

atmosphere. This class will focus on standard guitar repertoire, improvisation, reading, basic music theory and performing with others. All levels welcome!

**18FMUS117A** \$139 TH 9/14/2017-11/9/2017 DH-C/27 8-10PM 16hrs 8 sessions

**18FMUS117B** \$139 TH 12/7/2017-2/1/2018 DH-C/27 8-10PM 16hrs 8 sessions

### ART OF FINGERSTYLE GUITAR

Aspiring fingerstyle guitarists will gain a foundation to learn basic classical exercises for developing dexterity in the right hand. Students will be taught simple classical pieces using tablature or standard note reading. Includes folk and acoustic styles such as Travis picking and standard fingerstyle repertoire from rock and country genres. Geared to beginner and intermediate students.

**18FMUS111A** \$139 TU 9/12/2017-11/21/2017 DH-C/26 8-10PM 16hrs 8 sessions

### **GUITAR I - BEGINNER**

The beginner will be introduced to the fundamentals rudiments of music, guitar music and tablature. Learn by practicing finger exercises and reading notes. Covers the most common "open" major chords and their progression. Study fingering techniques and strumming patterns. Learn how guitars are constructed by how to change and tune strings. First class includes skill and instrument assessment and may end early. Textbook additional (www.wilsontech.org/ bookstore)

**18FMUS101A** \$179 M 9/11/2017-11/27/2017 DH-C/LCR 7:30-9:30PM 20hrs 11 sessions

### **MUSIC THEORY**



Delve into the inner workings of music. Learn how music is created and structured. Whether you read notes or play by ear, this introduction to music

theory will expand your music skills. We will cover major and minor scales, the circle of fifths, key signatures, chord theory, basic ear training, intervals, chords of the key and modal concepts.

**18FMUS206A** \$125 TH 9/14/2017-11/9/2017 DH-C/27 6-8PM 16hrs 8 sessions

**18FMUS206B** \$125 TH 12/7/2017-2/1/2018 DH-C/27 6-8PM 16hrs 8 sessions

### SINGING FOR NON-SINGERS



People who love to sing but have had little or no vocal training will have fun in this class! Learn to express yourself with your voice as you start

to develop the basics of vocal technique and practice singing from the diaphragm. Learn breath control, articulation, pitch, basic ear training and phrasing. Focus on using your voice as an expressive instrument through learning repertoire, performing for the class and singing harmony. Please bring sheet music with you for one or two songs of your choice.

**18FMUS208A** \$125 TU 9/12/2017-10/31/2017 DH-C/203 6-8PM 12hrs 6 sessions

**18FMUS208B** \$125 TU 11/14/2017-12/19/2017 DH-C/203 6-8PM 12hrs 6 sessions

### Guitar III



As in Guitar I and Guitar II, emphasis is on bookwork, keys, major and minor chords, the Barr chord, chord progressions and vocal development/

accompaniment. Must have a tunable guitar and ability to read and locate notes on first three strings. Textbook additional (www.wilsontech.org/bookstore).

**18UMUS116A** \$179 M 9/11/2017-11/27/2017 DH-C/LCR 5:30-7:30p 20hrs 10 sessions

### **Guitar IV (Fret-Board Harmony)**



Build on skills and training of Guitar I to III. Focus on ear development, harmonic and compensation tuning, understanding and exploring scales

and chords through the fret-board analysis of the major and minor scale formulas, chord construction/function, major and minor musical keys and chord progressions. Continue with more vocal development to improve singing while playing melody. Expand song repertoire with vocal accompaniment. Instrument as well as guitar skills will be assessed.

**18FMUS118A** \$179 TU 9/12/2017-12/5/2017 DH-C/LCR 5:30-7:30PM 20hrs 10 sessions

### **LEAD GUITAR WORKSHOP**

Learn to improvise and work with the pentatonic scales, blues scales, chromatic scales, major and minor modes and arpeggios. Opportunities to learn one-on-one and jam. Beginners welcome but some knowledge of basic guitar helpful. No prior knowledge of improvisation necessary. Open to both electric and acoustic players. Electric players are required to bring their own small practice amp to class.

**18FMUS120A** \$125 TU 11/28/2017-1/9/2018 DH-C/26 8-10PM 12hrs 6 sessions



### 40 PHOTOSHOP FEATURES



This course offers a quick but detailed explanation of 40 favorite tips and techniques, many of which lie hidden within tools, menus, options and

preferences. Photoshop users at every level are likely to find at least some unknown features that save time and effort. (Note: features demonstrated in the current version of Photoshop may not be available in earlier versions or in Photoshop Elements). This course is not a beginner course. Basic understanding of Photoshop tools and techniques is required.

**18FMGA118A** \$69 M 1/22/2018W1/29/2018 DH-C/17 6:30-9PM 5hrs 2 sessions

### PHOTOSHOP FOR PHOTOGRAPHERS



Experience the power of Adobe Photoshop and explore the tools and features certain to satisfy even the most demanding photo enthusiast

or imaging professional. Learn to adjust color, fine-tune exposure, eliminate imperfections; master compositing techniques that allow for seamless integration of parts of one photograph into another; understand layers, layer masks, levels and selections; investigate the RAW file format to maximize image quality and control, and color management techniques to enable you to print more closely what you see on screen. Bring laptop, if desired, for a full set of demonstration images.

**18FMGA139A** \$125 W 9/27/2017-10/11/2017 DH-C/17 6:30-9:30PM 9hrs 3 sessions

### **BEYOND PHOTOSHOP PART 3: EXPLORING LUMINAR**



Luminar is an alternative, inexpensive, non-destructive photo editor that minimizes the complexity of image editing for both amateur and pro users.

Whereas Photoshop and Lightroom involve a steep learning curve, Luminar provides tools for similar editing results with a much easier to understand interface. It offers an impressive number of slider-based tools suitable for all skill levels. It's a pro app in consumer disguise.

18FMGA154A \$29 M 11/13/2017 DH-C/17 6:30-9:30PM 3hrs 1 session

**Learn English or finish high school**, call 631-667-6000, x327

### DECIPHERING THE DSLR

Modern DSLR cameras are packed with features and controls that can help you produce better pictures. Learn to see through the confusion to understand the most important settings: what they are and how to use them to achieve the image results you see in your mind's eye.

**18FMGA130A** \$29 M 9/18/2017 DH-C/17 6:30-9:30PM 3hrs 1 session

### **HOW TO LIGHT A PORTRAIT**



Overview of the tools and techniques NEW used by professional photographers to manipulate light to create dramatic.

flattering and marketable portrait photographs. Learn how window light, flash. continuous light and studio strobes can be used to create a mood and express your own portrait style.

18FMGA136A \$29 M 12/4/2017 DH-C/17 6:30-9:30PM 3hrs 1 session

### PEER REVIEW: **GIVE IT YOUR BEST SHOTS!**

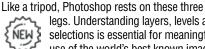


Just how good are your photographs? Come find out! Bring in a CD or flash drive with up to 10 of your best photos and benefit from the constructive

feedback of a professional photographer and your peers. Register early. Enrollment limited to seven.

18FMGA134A \$29 M 10/23/2017 DH-C/17 6:30-9:30PM 3hrs 1 session

### PHOTOSHOP ESSENTIALS: LAYERS. LEVELS & SELECTIONS



legs. Understanding layers, levels and selections is essential for meaningful use of the world's best known image

editing software. Get a practical, easy-tounderstand demonstration so you can use these features effectively. For all versions of Photoshop including Elements.

**18FMGA131A** \$29 M 10/2/2017 DH-C/17 6:30-9:30PM 3hrs 1 session

### **DIGITAL ALBUMS**



Learn to move the pictures and NEW 3 videos on your phone to social media sites such as YouTube, Pinterest, WordPress, Twitter and

online bulletin boards. Explore these sites to decide what and where you want to share with friends and family. Understand how to identify the pictures/videos you want to use. decide which are most important and how to create albums, organize your media, make copies, store and upload them properly.

\$29 W 11/15/2017 18FCOM141A DH-C/224 7-10PM 3hrs 1 session



### PLUMBING I - INTRODUCTION

You'll learn the proper use of common plumbing tools, equipment, plumbing theory, terminology, and how to do small repairs. Textbook additional (www.wilsontech.org/bookstore).

**18FPLU105A** \$529 W 9/13/2017-12/13/201 DH-D/Plumb 6:30-10PM 42hrs 12 sessions

### PLUMBING II - INTERMEDIATE

This theory-only course furthers your plumbing education by covering the NYS Plumbing code in depth. Prerequisite: Plumbing I or previous experience. Textbook additional (www. wilsontech.org/bookstore).

**18FPLU102A** \$469 W 9/13/2017-12/13/2017 DH-C/11 6:30-10PM 42hrs 12 sessions

# MASTER PLUMBERS PRACTICAL TEST PREP & LEAD WIPING

Prepare for the Master Plumber's License Practical Test. Successful completion of the Practical Test is necessary to qualify for Master Plumber's License Certification in all Suffolk and Nassau locations. Class will focus on the requirements for the two types of tests now used. Depending on the township where the test is to be taken, students will focus on either the lead wiping portion of the test or fabrication of a lead shower pan and pipe fitting project. Students must purchase tools and materials (approx. \$800 for lead wiping or \$400 for lead pan/pipe project) listed at (www. wilsontech.org/supplies). All tools and materials used in class will be needed for licensing tests. May be taken in conjunction with Plumbing I or II. Prereq: Prior experience in the plumbing trade. Note: to sit for the licensing exam, you must have five years' plumbing trade experience.

**18FPLU106A** \$539 TU 9/12/2017-12/5/2017 HN/Auto TU 7-10PM 30hrs 10 sessions



# SECURITY & INVESTIGATIONS

The following three classes meet requirements for the NYS Department of State for security guards. Each course requires 100% attendance. A student who cancels prior to the start of class receives all monies returned. If the principal of adult education of Western Suffolk BOCES cannot resolve an issue with a student, call the Division of Criminal Justice Services 518-457-4735.

# 8-HOUR PRE-ASSIGNMENT TRAINING COURSE FOR SECURITY GUARDS

This 8-hour course is required by NYS as the first step in obtaining a security guard registration card from the NYS Department of State. Provides a general overview of the duties and responsibilities of a security guard. Topics include the role of the security guard, legal powers and limitations, emergency situations, communications and public relations, access control, and ethics and conduct. The passing of an examination is required for successful completion of this course.

**18FSEC107A** \$169 TU 9/12/2017, 9/19/2017 HN/219 6-10PM 8hrs 2 sessions

# 16-HOUR ON-THE-JOB TRAINING COURSE FOR SECURITY GUARDS

This 16-hour course must be completed within 90 days of employment as a security guard. The course provides detailed information on the duties and responsibilities of a security guard. Topics covered include the role of the security guard, legal powers and limitations, emergency

situations, communications and public relations, access control, ethics and conduct, incident command system, and terrorism. The passing of an examination is required for successful completion of this course.

**18FSEC109A** \$309 TU 9/26/2017-10/31/2017 HN/219 6110PM 16hrs 4 sessions

# 8-HOUR ANNUAL IN-SERVICE TRAINING COURSE FOR SECURITY GUARDS

This 8-hour course must be completed within 12 calendar months from completion of the 16-Hour On-the-Job Training Course for Security Guards, and annually thereafter. Provides the student with updated and enhanced information on the duties and responsibilities of a security guard. Topics include the role of the security guard, legal powers limitations, emergency situations, communications and public relations, access control, and ethics and conduct.

**18FSEC108A** \$169 TU 11/14/2017, 11/21/2017 HN/219 6-10PM 8hrs 2 sessions

### **LOCKSMITHING I**

Gain hands-on experience in the lucrative field of locksmithing. Learn basic locksmithing skills such as: re-keying, shimming, picking, and impressioning. Locksmithing tool kit additional, approximately \$300.

**18FSEC101A** \$675 M 9/11/2017-12/4/2017 DH-D/D6 6:30-9:30PM 36hrs 12 sessions

### **LOCKSMITHING II**

Student will gain hands-on experience with many popular brands of residential, commercial and industrial lock hardware in use today. Gain experience with safes, automotive locks, Master key systems, and much more. Prerequisite: Introduction to Locksmithing. Textbook additional (wilsontech.org/bookstore).

**18FSEC102A** \$695 TU 9/12/2017-12/19/2017 DH-D/D6 6:30-9:30PM 36hrs 12 sessions

### PRIVATE INVESTIGATOR I

Learn to conduct investigations of crimes or threats against the United States or any state. Gain the skills to investigate the identity, whereabouts, conduct, affiliations or character of any persons or organization. Find out how to conduct investigations involving the location or recovery of property, causes and origins of fires and accidents, the conduct and honesty of employees and contractors, and the securing evidence for use at civil and criminal proceedings. Topics include licensing requirements; criminal procedures, criminal law and the criminal justice system, intensive coverage of investigative and interview techniques, information source, supervision requirements, report writing, and authority restrictions. Gain a solid foundation for beginning a career in private investigations and prepare for the licensing exam. Note: must be at least 25 years of age at a time of application for licensure. Plus, you must be a private investigator for three years or a police officer for 20 years before you are eligible to sit for the exam. Textbook additional (www.wilsontech.org/bookstore).

**18FSEC103A** \$499 TH 9/14/2017-11/30/2017 HN/219 6-10PM 40hrs 10 sessions



### SMALL ENGINE REPAIR: 2 OR 4 STROKE

An individualized course of study for the beginning to intermediate mechanic and homeowner. Learn theory and receive hands-on training in diagnosis, troubleshooting, maintenance, and repair of small two-stroke and four- stroke air cooled engines common to home use and the landscaping trade. Students should bring a used, two or four-stroke engine to class.

**18FSER101A** \$345 W 9/13/2017-12/13/2017 NPT/119 6:30-10PM 42hrs 12 sessions



### **SEWING AND ALTERATIONS**

In this class you will complete various projects so you become comfortable with sewing and the basic functions of the sewing machine. Learn how to make pillows with a zipper, sew a basic hem on pants, shorten sleeves on jackets and create a skirt out of a pattern. Bring your own portable machine or use Tech's machines.

**18FSEW101A** \$319 M & W 10/25/2017-11/29/2017 DH-C/225 6-9PM 30hrs 10 sessions



Our instructors share their 40+ years of experience in fire, EMS, education and security training as they highlight important safety and security topics. The program is divided into three parts: security in your home, security around town and security while on vacation.

Topics include fire drills in the home, first aid kits, preventing slips and falls, auto breakdowns, natural disasters on the road, securing passports and medications while traveling, securing your home, evacuation and pet safety. This program will increase awareness,

address questions and help you prepare for and cope with the uncertainties. Young or old, seasoned or first time travelers, parents or grandparents – there will be something for everyone! Bring your questions.

**18FHEA119A** \$69 TH 11/9/2017 DH-C/LCR 2-4PM 2hrs 1 session

# Make Your Profile on Social Media Work for You and Your Business!

# twitter Linked in. facebook Instagram

Get practical, real-world insights into the power of social media. Come familiarize yourself with proven techniques and strategies.

### **SOCIAL MEDIA FOR BUSINESS**

Social media can drive meaningful revenue to your business whether you have a brick-and-mortar store or an e-commerce site. Learn how you can use Facebook, LinkedIn, and Instagram to grow your business by understanding how to optimize these social media platforms. Find out how social media tools can help you analyze the effectiveness of your strategies and bring you greater business success. We will help you get up-to-date on social media best practices and teach you how to evaluate the tools that social platforms offer so you can select the best fit for you or your business/organization. Classes are 3 hours, 1 session. Business accounts must be created prior to attending all Social Media for Business classes below.

**Introductory Courses:** Gain an overview of the specific platform and how to tailor that social media tool to your existing business strategies and how to use tools for monitoring trends. Learn from real case studies as you gain hands-on experience.

Facebook for Business	18FCOM116A	\$65	9/11	DH-C/224	M 7-10PM
Twitter/ LinkedIN for Business	18FCOM118A	\$65	9/25	DH-C/224	M 7-10PM
Instagram for Business	18FCOM142A	\$65	10/16	DH-C/224	M 7-10PM

Intermediate Courses: Expand your digital footprint to make sure you're getting the most out of your choice of social media. Develop your social media presence into a powerful brand building tool and gain a more in-depth understanding of the fundamentals of social media analytics. Learn to identify which trends matter the most (and which ones to avoid), how you can use your data to optimize content, and different ways that you can organize and report your data to clients and marketing teams. Classes are 3 hours, 1 session.

Facebook for Business	18FCOM117A	\$65	9/18	DH-C/224	M 7-10PM
Twitter/LinkedIN for Business	18FCOM143A	\$65	10/2	DH-C/224	M 7-10PM
Instagram for Business	18FCOM148A	\$65	10/23	DH-C/224	M 7-10PM

### SOCIAL MEDIA FOR PERSONAL USE

Create a profile on social media and learn how to connect with people you know as well as people you would like to know. Find out what's trending, what inspires you, what creative people are doing and what your favorite personalities, brands, or bloggers like. We will help you get up-to-date on social media, settings, privacy, and how to set up your personal page.

**Introductory Courses:** Gain an overview of the specific site and how to set it up for your personal use. Class is hands-on so come ready to set-up your account or work on your existing page. Classes are 3 hours, 1 session.

Facebook	18FCOM144A	\$65	9/13	DH-C/224	W 7-10PM	3hrs, 1 session
Instagram	18FCOM142A	\$65	10/4	DH-C/224	W 7-10PM	3hrs, 1 session
Twitter	18FCOM150A	\$65	10/18	DH-C/224	W 7-10PM	3hrs, 1 session

Intermediate Courses: Once you have created your personal page, expand your knowledge of the account settings, how to upload photos, videos and links. Classes are 3 hours, 1 session.

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Facebook	18FCOM147A	\$65	9/27	DH-C/224	W 7-10PM	3hrs, 1 session
Instagram	18FCOM143A	\$65	10/11	DH-C/224	W 7-10PM	3hrs, 1 session
Twitter	18FCOM151A	\$65	10/25	DH-C/224	W 7-10PM	3hrs 1 session

### **Cybercrime in Social Media**

Social media connects you with friends and family around the world in real time.

Unfortunately, there is a downside to social media; a side that could negatively impact your life forever. Learn how to use social media responsibly and the basic precautions necessary to protect yourself and your family from the outside world. Social media account must be created prior to attending class. Bring your questions

**18FCOM153A** \$65 TU 9/12/2017 DH-A/202 6-9PM 3hrs 1 session

### **VETERINARY ASSISTING**

Work with various types of domestic animals and learn proper nutrition, correct handling of animals, and identification of common parasites. You'll also review radiographs, prepare surgical equipment, laboratory forms and logs; and cover basic grooming. Field trips will be scheduled for three Sundays. Prerequisite: Must achieve a satisfactory score on TABE if student does

not have a high school diploma. Students will be post-tested on the last day of class to assess their skills. Textbook, vocabulary book, and grooming kit are provided. Payment plan available.

**18FVET500A** \$3245 TU/TH 9/12/2017-1/30/2018 HN/201 6-10:30PM 153hrs 34 sessions

# WELDING



### **ELECTRICAL ARC WELDING I**

Learn the practical application of weldments in various positions, theories of electricity, welding circuits, current controls, and types of electrodes. Students must provide gloves, goggles/helmet. Two textbooks additional (www.wilsontech.org/bookstore).

**18FWEL101A** \$929 M 9/11/2017-12/4/2017 DH-C/Weld 6:30-10PM 42hrs 12 sessions

### **ELECTRICAL ARC WELDING II**

A continuation of Electrical Arc Welding I. Students provide gloves, goggles/helmet and textbook (textbook from Electrical Arc Welding I) (wilsontech.org/bookstore). This class fills up quickly - register early to ensure a seat in this class.

**18FWEL102A** \$929 W 9/13/2017-12/13/2017 DH-C/Weld 6:30-10PM 42hrs 12 sessions

### **FABRICATION TECHNIQUES**

Do you have a project you want to build or repair? Come learn basic blueprints, proper design and layout so you can fabricate such projects as a utility trailer, wood burning stove, or hydraulic wood-splitters. Gain basic knowledge of proper equipment including hydraulic punch press and shears, drill press, lathe, milling machine, and welding equipment such as MIG, TIG and oxyfuel cutting. Prerequisite: general knowledge of welding and application of various hand tools, or Electrical Arc I. Students must provide basic hand tools and materials. Cost of materials varies based on project. Tool list will be distributed at first class session.

**18FWEL103A** \$929 M 9/11/2017-12/4/2017 DH-C/Weld 6:30-10PM 42hrs 12 sessions

### **HELIARC (TIG) I**



Learn theory and practical applications of heliarc welding and positions and properties of various metals. Students must provide gloves, goggles/helmet.

**18FWEL108A** \$929 TH 9/14/2017-12/21/20177 DH-C/Weld 6:30-10PM 42hrs 12 sessions

### **HELIARC (TIG) II**

Continue where Tig I left off. Establish an electric arc and properly deposit tact welds using GTAW process. Demonstrate an ability to weld a root pass with the proper melt through on inside of pipe using GTAW process. Practice all of these methods on 2G, 5G, and 6G positions.

**18FWEL109A** \$929 W 9/13/2017-12/13/2017 DH-C/Weld 6:30-10PM 42hrs 12 sessions

### **OXYACETYLENE WELDING**

Develop skill and knowledge in using oxyacetylene welding and brazing equipment. The course covers butt and fillet welding cutting techniques, brazing, and related safety practice. Students must purchase their own materials and provide gloves, goggles/helmet. Approx. \$100.

**18FWEL105A** \$929 TU 9/12/2017-12/19/2017 DH-C/Weld 6:30-10PM 42hrs 12 sessions

### **WELDING CERTIFICATION PREPARATION**

This class is for experienced welders only. Prepare for the ASME Section IX Qualification Standard 6G pipe, 3G vertical and 4G overhead. After an evaluation period, you will either practice for the

examination or pursue a course of remediation as prescribed

WELDING EXAM INFO PAGE 36

by the evaluator/instructor.
Prerequisite: Arc Welding
I & II or a minimum of 5
years welding experience.
Registration for Certification
exam is separate and must be

done in person at the Registration office. Certification exams approx. \$150 - \$200 depending on exam.

**17SWEL106** \$1529 TU 9/12/2017-12/12/2017 DH-C/Weld 6-10PM 44hrs 11 sessions

### **WELDING EXAMS**

Western Suffolk BOCES offers four welding exams. Call to register separately for the specific exam. All exams are held Tu, 12/12/2018, 6-10PM at DH-C/Weld.

### **Plate Tests**

18FWEL107A	3G Vertical Up	\$150
18FWEL107B	4G Overhead	\$150

### **Pipe Tests**

18FWEL107C	6G Tig Root	\$200
18FWEL207D	6G (60/10)	\$200

### WELDING CERTIFICATION EXAM ONLY

Western Suffolk BOCES offers four welding exams. If you are not registered in the Welding Certification Preparation course, the tuition includes materials fee and ASME exam fee. Call to register separately for the specific exam. All exams are held Tu, 12/5/2017, 6–10PM at DH-C/Weld

18FWEL207A	Plate Test-3G Vertical Up	\$340
18FWEL207B	Plate Test-4G Overhead	\$340
18FWEL207C	Pipe Test-6G Tig Root	\$390
18FWEL207D	Pipe Test-6G (60/10)	\$390

# 4 EASY WAYS TO REGISTER!

Registration ends one week before your class begins. Register early, classes fill quickly! Classes are filled on a "first come, first served basis." As classes fill, every effort is made to schedule additional classes to serve your needs. Full tuition must be received before you can enroll in a class. BOCES reserves the right to change locations, times or dates where necessary, or to cancel classes. Make you check or money order payable to: Western Suffolk BOCES.

Unless notified otherwise, you can safely assume your registration is confirmed.

ONLINE - FASIESTI



Follow the instructions at www.wilsontech.org/express Registration accepted via a secure server.

BY PHONE 631-667-6000 x320



With Visa, MasterCard or Discover Card. Have all of your information before calling.





At Dix Hills campus only. Check, money order or credit card.



### BY PURCHASE ORDER

Organizations enrolling staff for training can be invoiced if a PO number is provided.

### Western Suffolk BOCES Policies

### **Parking**

All vehicles MUST park in designated parking areas. NO cars may be parked in designated fire zones, reserved parking or on the grass.

### **Damage to or Loss of Personal Property**

Western Suffolk BOCES assumes no responsibility, either real or implied, for the personal property of any adult student. Students should review their own insurance coverage regarding personal property liability.

### **Refund Policy for Part-time Programs**

- 1. If we cancel a course, all your fees are totally refunded.
- 2. If you cannot attend a class that has been rescheduled to a time or place other than advertised, you are entitled to a full refund.
- 3. If you withdraw from a class before the first scheduled class meeting, a full tuition refund, less a withdrawal fee of \$25, will be made after the withdrawal\* is requested in writing.
- 4. If you withdraw after the first scheduled class meeting but before the second class meeting, one-half of the tuition, less a withdrawal fee of \$25, will be refunded after withdrawal\* is requested in writing. NOTE: No refunds for any dance or fitness class after the first class begins.
- 5. All extra costs, such as books or equipment that were not included in tuition price, are not subject to refund.
- 6. We are unable to provide refunds for requests received after the second scheduled class meeting. Waivers may be granted only under extenuating circumstances which must be detailed in writing within five days of your last day of attendance. If a waiver is granted, it must be used within one calendar year. Decisions to grant waivers are the prerogative of the BOCES administrator whose decision is final.
- 7. Any overpayment accepted will be totally refunded.
  - 8. There is a \$25 fee for all returned checks.
- 9. Payments made with a credit card will receive refund credit on their credit card, however, any refund made after 120 days will be issued by BOCES check regardless of how tuition was paid.

NOTE: Every effort is made to provide you a timely refund. Processing of refunds may take 45 days after your first scheduled day of class.

Our programs are supported entirely by student tuitions. No discounts can be provided.

\*The date of withdrawal is the date/time your request is received at BOCES.

### **Refund Policy for Full-time Programs**

See the individual program handbooks.

### **Issues Under Dispute**

BOCES has an appeal and grievance policy at www.wilsontech.org/dispute.

### **Smoking Policy**

Smoking is **NOT** permitted anywhere on campus.

### Western Suffolk BOCES Non-Discrimination Notice

The Board of Cooperative Educational Services of Western Suffolk County, New York does not discriminate on the basis of age, religion, creed, ethnic origin, national origin, marital status, race, color, gender, sexual orientation, veteran status, weight, disability or handicap in the educational programs or activities it operates and provides equal access to the Boy Scouts and other designated youth groups. This policy of non-discrimination includes the recruitment, hiring and advancement of employees; salaries, pay and other benefits; counseling services to students; student access to course offerings; lawful political activities; educational programs and other activities; and the business activities of the Board. Inquiries concerning the application of regulations prohibiting discrimination may be referred to the BOCES Compliance Officer, Dr. Hugh Gigante, who may be contacted at 507 Deer Park Road; PO Box 8007; Huntington Station, NY 11746-9007 or 631-549-4900, x204 or email hgigante@ wsboces.org. Or, inquiries may be made by contacting the Office for Civil Rights at NY Office for Civil Rights, U.S. Department of Education, 32 Old Slip, 26th Floor, New York, NY 10005-2500 or call 646-428-3900, or fax 646-428-3843, or TDD 800-877-8339, or email OCR.NewYork@ ed.gov or file form at http://www2.ed.gov/about/ offices/list/ocr/complaintintro.html

### For More Information

Visit www.wsboces.org to review policies.

### CONVENIENT ONLINE TRAINING



Learn at your pace, when you have the time. Email support provided. More than 1,000 courses available in a variety of areas:

www.careerlearn.org

- · Computer applications
- · Personal growth
- · Management skills
- Cloud computing
- Strategic planning

# Finish Your High School Education or Learn English

Call to schedule an intake interview and pre-test. \$25 Registration fee.

### **External Diploma Program (EDP)**

Earn your High School Equivalency Diploma in a supportive environment. Meet each week with an advisor that works with you individually. Great for those not comfortable with high pressure testing environments. Registration fee required once fully enrolled. Call to check eligibility.

### **High School Equivalency Classes**

Adult Basic Education (ABE) and High School Equivalency Preparation, Prepare for the High School Equivalency Exam, formerly GED<sup>®</sup>, now TASC (Test Assessing Secondary Completion) Classroom instruction in social studies, math, science, literature and the arts, and writing skills.

### Wilson Tech-Dix Hills

17 Westminster Ave., Dix Hills M-F, 8:30–11:30 AM T, W, Th, 12 NOON–3 PM T & Th, 6–9 PM

### Wilson Tech Aviation Facility

Route 110 (behind Marriott), Republic Airport T & Th. 6–9 PM

HYB/Project EXCEL, 631-271-5497 or 631-667-6000, x327 Park Ave., Huntington M & Tu, 5-8 PM

### St. Martin of Tours Church

41 Union Ave., Amityville M-F, 8:30-11:30 AM

### **Huntington Station Enrichment Center**

1264 New York Ave. T/Th, 12–3 PM

### **Huntinaton High School**

Oakwood and McKay Roads T & Th, 6:30–9:30 PM

### The Opening Word

1434 Straight Path, Wyandanch M-F, 9 AM-2 PM

### **GRASP**

Must be at least age 21. Prepare for the High School Equivalency (formerly GED®) Exam. Telephone help included, work at your own pace, assignments based on need, study at home based on your needs, pick-up assignments from the Career Center or a library conveniently located near you!

### Citizenship

Prepare for INS Citizen Exam with classroom instruction and review at Wilson Tech-Dix Hills. Call for exact dates and times. \$100 fee for class.

### Connection TV for HS Equivalency

(formerly GED/TV, must be at least age 21)
Prepare for the High School Equivalency (formerly GED exam). Telephone help available, study from TV at home.

### English as a Second Language (ESL)

Learn English with classroom instruction for speaking, reading, and writing English. Includes citizenship education. No charge for English classes to those eligible.

### Wilson Tech-Dix Hills

17 Westminster Ave., Dix Hills M & W, 6–9 pm T & Th, 6–9 pm M-F, 8:30–11:30 am FOR MORE INFORMATION CALL 631-667-6000, X327

### Wilson Tech-Farmingdale

Route 110 (behind Marriott), Republic Airport M-F, 8:30 am–11:30 am T & Th, 6–9 pm M-Th, 12–3 pm

### **Huntington High School**

Oakwood and McKay Roads T & Th, 6:30–9:30 pm

### **Huntington Station Enrichment Center**

1264 New York Ave. M-F, 9 am-12 noon

### Copiague Middle School

Great Neck Rd., Copiague T & Th, 6–9 pm (All levels)

### St. Martin of Tours Church

41 Union Ave., Amityville M-F, 8:30–11:30 am (All levels)

### Walt Whitman High School

West Hills Rd., Huntington M & W, 6:30–9:30 pm (All levels)

### **Dolan Health Center**

284 Pulaski Road, Greenlawn T & Th, 12:15–3:15 pm (All levels)

### The Opening Word

555 Albany Ave., Amityville M-F, 9 am-2 pm (All levels) 1434 Straight Path, Wyandanch M-F, 9 am-2 pm 1450 New York Ave., Huntington Station M-F, 9 am-2 pm

**Family Service League**, 631-425-9694 90 E. Fifth Street, Huntington Station M & W, 5–8 pm



# School closing

Adult classes will not be held when day classes at Wilson Tech and Western Suffolk BOCES are closed. Announcements will be posted here:

- Internet: wilsontech.org, facebook.com/wilsontechforadults, wsboces.org
- Radio: WALK 97.5 WBLI 106.1 WBZO 103 WBAB 102.3 WWSK 94.3
- TV: News 12 FIOS1
- Phone: Call 631-667-6000, x888 for recorded message.

# Frequently asked questions

# What if I do not have a high school diploma?

A high school diploma is not required for most of our evening classes. Western Suffolk BOCES also offers a variety of no-cost ways to complete your high school education. To work toward your High School Equivalency Diploma (TASC) or EDP, see page 38 or call our Career Center at 631-667-6000, x327.

### **How can I get to Wilson Tech?**

Wilson Tech campuses are centrally located and easily accessible by major roadways or public transportation. Maps are on our website, www.wilsontech.org/sites.

Public transportation options to Wilson Tech/ Dix Hills campus on weekdays, 8<sub>AM</sub>–3<sub>PM</sub>:

- From S. Huntington & Dix Hills: S29 to Rt. 231 at Lake Ave. Connect with free BOCES shuttle.
- From Huntington/Huntington Sta.: S1, H9A or H9B to Walt Whitman Mall. Connect with free BOCES shuttle.
- From Northport & Greenlawn: H4S to Walt Whitman Mall. Connect with free BOCES shuttle
- From Dix Hills & Wheatley Heights: S23 to Wyandanch train station. Connect with free BOCES shuttle.
- From Amityville, Copiague, & Lindenhurst: S33 to Wyandanch train station. Connect with free BOCES shuttle.

For more information about bus routes, times and shuttle locations, visit or call the Career Center at Wilson Tech, 631-667-6000, x327.

# Can I receive tax incentives for BOCES courses?

The Taxpayer Relief Act of 1997 created the Lifetime Learning Credit, which is a tax incentive to help you offset the cost of your continuing education course work. A family can claim on their tax return a credit equal to 20% of \$5,000 of educational expenses, so the maximum benefit is \$1,000 for each tax year. For further information, contact your tax advisor.

### Are there any additional costs?

In some instances students are required to purchase textbooks, personal protective equipment or personal tools. The course descriptions in this catalog will indicate any additional costs or requirements.

### Will I receive a certificate?

Yes, you will! Certificates of completion are issued at the last class at no cost to all career & technical education students who have successfully completed a course. To be eligible for a certificate, you must attend 80% of the class sessions (unless otherwise stipulated), and complete all other course requirements with a grade of 80% or above and have paid your tuition in full. Some programs have course-specific attendance requirements.

### How do I order a transcript?

There is a \$5 fee for duplicate copies of certificates and transcripts. To order, go to www. wilsontech.org/transcript.

# Do Tech courses qualify for veteran's benefits?

Yes, veterans may qualify for complimentary GI Bill® training at Wilson Technological Center through the U.S. Department of Veteran Affairs. For part-time programs contact your local Veterans' representative or call 631-667-6000, x353 to speak with our veterans' advisor. For full-time programs call 631-261-3600, x275. More information about VA education benefits at www. benefits.va.gov/gibill

### What if I have a special need?

Many of our programs are appropriate for adults with special needs. Contact the Career Center at 631-667-6000, x152 prior to your first day of class so that our staff can make an effort to assist you with any necessary arrangements. All our facilities are wheelchair accessible.

### Does Tech offer gift certificates?

We will gladly issue a gift certificate in any denomination to the person of your choice. To order, send a check or money order in the amount desired to: Office of Continuing Education, Western Suffolk BOCES, 17 Westminster Ave., Dix Hills, NY 11746

# Federal Financial Aid www.fafsa.ed.gov / School Code: 010147

### **Federal Financial Aid**

Available to those who qualify in these programs only:

- Aviation Maintenance Technology
- Automotive Technology
- Esthetics
- Cosmetology
- · Diagnostic Medical Sonography
- · Practical Nursing
- Surgical Technology

### **Eligibility Requirements**

To receive federal financial aid, you must:

- Be a US citizen or eligible non-citizen
- Be enrolled as a regular student in an eligible program (listed above) at BOCES
- Be a high school graduate, or have a recognized GED/TASC
- For grants, be a student who has not yet earned a bachelor's degree

- Not be in default on previous student loans or owe a refund on previous grants
- Make satisfactory academic progress as defined by BOCES
- Be registered for Selective Service if male and 18 years or older

### **Determining Financial Need**

Generally, financial aid is awarded on the basis of financial need. When submitting a Free Application for Federal Student Aid (FAFSA) at www.fafsa.ed.gov, you are asking the government to look at your income, dependents and assets and calculate how much you and your family can be expected to contribute towards education. Financial need is the cost of education less the amount you can contribute.

The FAFSA determines eligibility for Federal Pell Grants and Federal Student Loans.

### Register early! Classes fill quickly! www.wilsontech.org/express

### **Call Us with Your Questions**

### **Career Center**

631-667-6000 x327

### **English as a Second Language**

631-667-6000 x327

### **Financial Aid Office**

631-261-3600 x214

### **Health Careers**

631-261-3600 x245

### **High School Equivalency Diploma Options**

631-667-6000 x327

### Job Placement Center

631-667-6000 x114

### **Wilson Tech Campuses**

### Dix Hills

631-667-6000 x320

### Northport

631-261-3600 x200

### Huntington

631-754-2900

Republic





# WESTERN SUFFOLK BOCES BOARD OF EDUCATION

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# CAREER PROGRAMS AT VVESTERN SUFFOLK

# HEALTH

631-261-3600 x219

- Central Sterile Technician (pg 9)
- Diagnostic Medical Sonography\* (pg 8)
- Medical Assisting (pg 11)
- Nurse Assisting (pg 11)
- Physical Therapy Aide (pg 11)
- Practical Nursing\* (pg 8)
- Surgical Technology\* (pg 9)

# APPEARANCE ENHANCEMENT

- Cosmetology\* (pg 6) 631-261-3863
- Esthetics\* (pg 6) 631-261-3863

# TRANSPORTATION

- Aviation Maintenance Technology\* (pg 5) 631-752-1957
- Automotive Technology\* (pg 3) 631-261-3863

\*Financial aid available for those who qualify

AVIATION MAINTENANCE TECHNOLOGY LOCATED AT REPUBLIC AIRPORT CAMPUS

## YOUR FUTURE AVVAITS!

- Prepare for a new career
- Advance in your current job
- Learn something fun and different

### Be sure to check out:

- Automotive Technician (p3)
- Central Sterile Technician (p9)
- Cosmetology and Esthetics (p6)
- Recovery Coach (p12)
- Culinary Classes (p22)
- Welding Courses (p35)

REGISTER TODAY!
Classes fill quickly.





# Western Suffolk BOCES WILSON TECH

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