



BUTLER COUNTY COMMUNITY COLLEGE FIRE/HAZMAT COURSES & CERTIFICATIONS



Updated 5/5/21

FEES: All fees are per course not per student. Preferred Training Partnerships (PTP) agencies pay as they go per course up to a maximum of \$1500/\$2500(see terms and conditions) for the year. After reaching the \$1500/\$2500 ceiling there would be no additional course fees until January 1st of the following calendar year. If you are interested in becoming a Preferred Training Partner contact BC3 at 724-287-8711 x8396 or email kevin.smith@bc3.edu

COURSE APPLICATIONS: The requesting agency must fillout and sign a course application. Applications can be mailed, faxed 724-284-8548 or emailed to kevin.smith@bc3.edu at least 6 weeks prior to the first day of class.

MANUALS/BOOKS- Manuals and handouts may be provided for the course. Should the course require or recommend a published text it will be the responsibility of the student or sponsoring agency to acquire or purchase the text.

OTHER COURSES NOT LISTED: BC3 offers over 150 additional or modified custom programs. If you do not see a class that meets your needs on the list please contact our Fire/Hazmat Coordinator at 724-287-8711 x8354 or email: kevin.smith@bc3.edu . BC3 will work with you to try and meet your needs.

Pennsylvania State Fire Academy - Suppression Courses

Course Code	EL14 Entry Level Firefighting Program	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
ELIS	Introduction to the Fire Service	\$240.00	16	12	30	No
ELFG	Fireground Support	\$520.00	32	12	30	No
ELEF	Exterior Firefighter	\$880.00	52	12	30	No
ELIF	Interior Firefighter without live fire	\$660.00	40	20	30	No
ELIF	Interior Firefighter with live fire	\$980.00	40	20	30	No
ELAF	Advanced Firefighter	\$480.00	24	12	30	No

Course Code	Structural / Operations	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
ECOP	Engine Company Operations	\$320.00	16	12	30	No
EFFR	Essentials Refresher	\$400.00	24	12	30	Yes
FFCP	Fire Fighter 1 Skills Enhancement Course	\$480.00	32	12	30	No
TFE	Forcible Entry	\$320.00	16	12	30	Yes
HIRI	High Rise Fire Fighting	\$240.00	16	15	30	Yes
REPA	Respiratory Protection I	\$240.00	16	12	30	Yes
REPR	Respiratory Protection II	\$280.00	16	12	30	Yes
SBS	Structural Burn Session	\$1,120.00	16	20	30	No
SFR	Structural Fire Rescue	\$320.00	16	12	30	Yes

Course Code	Structural / Operations (Continued)	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
MIFI	Store/Mall/Mercantile Fire Fighting	\$240.00	16	12	30	No
TRCO	Truck Company Operations I	\$320.00	16	12	30	No
ATRC	Truck Company Operations II	\$320.00	16	12	30	No
TRVP	Ventilation Practices	\$240.00	16	12	30	No
FDF	Fire Dynamics Fundamentals	\$45.00	3	5	Unlimited	No
FDST	Fire Dynamics Statagy and Tactics	\$45.00	3	5	unlimited	No
FLBU	Flammable Liquid Fire Fighting	\$320.00	16	15	30	No
NFFB	Foam Firefighting - Basic	\$120.00	7	12	30	No
NFFT	Foam Firefighting - Technician without live fire	\$240.00	16	12	30	No
NFFT	Foam Firefighting - Technician with live fire	\$400.00	16	12	30	No
LPGE	Liquefied Petroleum Gas/Natural Gas Emergencies	\$240.00	16	12	30	No
PPEA	Propane Emergencies Awareness	\$45.00	4.5	5	Unlimited	Yes
PPEO	Propane Emergencies Operations	\$80.00	8	12	30	Yes
PPET	Propane Emergencies Technician	\$480.00	24	12	30	Yes
PPPE	Propane Gas Practical Exercises	\$240.00	8	12	30	No
AAB	Airport Annual Burn	\$240.00	8	12	30	Yes
ACFR	Aircraft Crash Rescue Short Course	\$320.00	16	12	30	Yes
ARFF	Aircraft Rescue and Fire Fighting - FAA Curriculum	\$720.00	40	12	30	Yes
SURV	Firefighter Survival	\$320.00	16	12	30	Yes
RITC	Rapid Intervention Teams	\$45.00	4	5	Unlimited	No
FRES	General Fire Service Rescue	\$510.00	30	12	30	Yes
VFOE	Vehicle Fires and Other Emergencies	\$240.00	16	12	24	Yes
Course Code	Hazardous Materials Energy	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
CORE	Carbon Monoxide Detector Response	\$45.00	3	5	Unlimited	Yes
RTKN	Communnity Worker Right to Know	\$45.00	4	5	Unlimited	Yes
BPIDR	(BPIDBR) Bloodborne Pathogens, Infectious Disease & Biological Agent Review	\$60.00	6	5	Unlimited	Yes
BIDA	Bloodborne Pathogens and Infectious Disease -	\$45.00	4.5	5	Unlimited	Yes
HMA J&B	Hazardous Awareness J&B	\$45.00	4	5	30	Yes
HMARJB	Hazardous Awareness Refresher J&B	\$45.00	2	5	30	Yes
HMOJB	Hazardous Operations J&B	\$360.00	24	12	30	Yes
HMORJB	Hazardous Operations Refresher J&B	\$75.00	6	12	30	Yes
ELFS	Electrical Emergencies	\$45.00	3	5	30	Yes
ICERP	Infection Control For Emergency Response Personnel - The Supervisors	\$160.00	16	12	30	Yes
RTEE	Responding to Electrical Emergencies	\$45.00	4	5	unlimited	no
RTNGE	Responding toNatural Gas Emergencies	\$45.00	4	5	unlimited	no

Course Code	Rescue	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
NVRA	New Vehicle Rescue Awareness	\$480.00	24	12	24	yes
NVRO	New Vehicle Rescue Operations	\$440.00	20	12	24	yes
ROBR	Basic Rigging for Rope Rescue	\$320.00	16	12	30	Yes
BRES	Bus Rescue	\$320.00	16	12	30	Yes
CSR	Confined Space Rescue	\$320.00	16	12	30	Yes
RORE	Rope/High Angle Rescue I	\$320.00	16	12	30	Yes
RORA	Rope/High Angle Rescue II	\$320.00	16	12	30	Yes
DHSV	Special Vehicle Rescue (Dept. of Health)	\$240.00	16	12	30	Yes
SCOA	Structural Collapse Operations - Level I	\$45.00	3.5	5	Unlimited	Yes
SCOF	Structural Collapse Operations - Level II	\$480.00	16	15	30	Yes
TRRE	Trench Rescue	\$640.00	16	15	30	Yes
WRGA	Wilderness Search & Rescue: Advanced Grid System	\$160.00	8	12	30	No
WRGT	Wilderness Search & Rescue: Basic Grid System	\$160.00	8	12	30	No
WRSM	Wilderness Search & Rescue: Search Management	\$480.00	40	15	30	No
SSEP	Street Survival for Emergency Medical Personnel	\$240.00	16	15	30	Yes

Course Code	Industrial	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
IFBC	Industrial fire brigade Comprehensive					
IFBX	Industrial Fire brigade Extended					
ISET	Employee Safety and Extinguisher Training	\$120.00	8	12	30	No

Pennsylvania State Fire Academy - Non-Suppression Courses

Course Code	Structural	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
BCN	Building Construction: Non-Combustible and Fire Resistive - (NFA)	\$160.00	16	12	30	No
BCP	Building Construction: Wood Frame and Ordinary - (NFA)	\$160.00	16	12	30	No
FMSP	Fire Attack In Sprinklered Properties	\$45.00	4	12	Unlimited	No
AUTO	Automatic Detection and Suppression Systems	\$80.00	8	12	30	No

Course Code	Fire Investigation	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
AAEP	Arson Awareness for Emergency Response Personnel	\$45.00	4	5	30	Yes
ADFR	Arson Detection for First Responders – (NFA)	\$160.00	16	12	30	Yes
AREO	Fire and Arson Investigation - Electrical I Overview	\$160.00	16	12	30	No
ARIN	Fire Arson Investigation	\$160.00	16	12	30	No
Course Code	Apparatus	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
AELA	Aerial Apparatus Practices	\$240.00	16	12	25	No
AELX	Aerial Apparatus Practices Extended	\$240.00	16	12	25	No
EVRD	Dynamics of Emergency Vehicle Response	\$45.00	4	5	Unlimited	Yes
EVOT	Emergency Vehicle Operator Training Program	\$240.00	16	12	24	Yes
HSES	Highway Safety for Emergency Service Personnel	\$45.00	4	12	30	Yes
HSTC	Highway Incident Scene Safety and Management	\$240.00	16	12	30	Yes
LDHO	Large Diameter Hose	\$240.00	16	12	30	No
NAEP	New Aerial Apparatus Familiarization	\$80.00	8	5	30	No
PUOP	Pump Operations I	\$240.00	16	12	30	No
PUOA	Pump Operations II	\$240.00	16	12	30	No
RFWM	Rural Fire Ground Water Movement	\$240.00	16	12	30	No
TAWS	Tanker Water Supply	\$240.00	16	12	30	No
TIM	Traffic Incident Management	\$45.00	4	12	unlimited	no
Course Code	Fire Police	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
FIPA	Advanced Fire Police	\$240.00	16	12	30	No
FIPO	Basic Fire Police	\$240.00	16	12	30	No
Course Code	Management/Instructor Development/Certification Evaluation	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
EMLL	Educational Methodology for Local Level Instructors	\$400.00	40	12	20	No

Course Code	Management	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
LODD	Firefighter Line of Duty Death and Injury WHY?	\$80.00	8	5	Unlimited	No
HSO	Health and Safety Officer	\$160.00	16	12	30	Yes
ICHO	Incident Command for High-Rise Operations - NFA	\$160.00	16	12	30	No
ICSSI	Incident Command for Structural Collapse Incidents - NFA	\$160.00	16	12	30	No
INFO	Introduction to Fire Officership	\$320.00	16	12	30	Yes
ISO	Incident Safety Officer	\$160.00	16	12	30	Yes
ITCO	Instructional Techniques for Company Officers - NFA	\$160.00	16	12	30	No
IVESM	Introduction to Volunteer Emergency Services Management NFA	\$160.00	16	12	30	Yes
LAFS	Legal Aspects for the Fire Service	\$160.00	16	12	30	Yes
LSI	Leadership I: Strategies for Company Success – (NFA)	\$160.00	16	12	30	No
LSII	Leadership II: Strategies for Personal Success – (NFA)	\$160.00	16	12	30	No
LSIII	Leadership III: Strategies for Supervisory Success – (NFA)	\$160.00	16	12	30	No
PFEP	Public Fire Education Planning - (NFA)	\$160.00	16	12	30	No
RAO	Resource Accountability Officer	\$100.00	5	5	30	No
RAR	Resource Accountability Responder	\$45.00	3	5	30	No
VSFR	Volunteer Retention and Recruitment	\$45.00	4	12	50	No
Course Code	Management/Command	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
ICS-100.b	Introduction to the Incident Command System (ICS-100)	\$85.00	8.5	15	30	Yes
ICS-200.b	ICS for Single Resources and Initial Action incidents (ICS-200)	\$125.00	12.5	15	30	Yes
ICS-300	ICS-300: Intermediate ICS for Expanding Incidents	\$480.00	24	15	32	Yes
ICS-400	Advanced ICS for Command & General Staff, Complex Incidents and MACS	\$320.00	16	15	32	Yes
IS-700.A	National Incident Management System (NIMS) An Introduction IS700. A	\$80.00	8	15	30	Yes
IS-800.B	IS-800.B National Response Framework, An Introduction	\$90.00	9	5	Unlimited	Yes
NICS-EMS	NIMS ICS for Emergency Medical Services	\$160.00	16	15	30	Yes
NICS-FS	NIMS ICS for the Fire Service (<i>Replaces current NFA ICS</i>)	\$160.00	16	15	30	Yes
Course Code	Water Rescue Classes	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
ALSR	Advance Line Systems Rescue	\$480.00	16	12	16	
EBOR	Emergency Boat Operation and Rescue	\$480.00	16	12	16	
IRER	Ice Rescue & Emergency Response	\$480.00	16	12	16	Yes
WRER	Water Rescue & Emergency Response	\$480.00	16	12	16	Yes
WRFA-A	Water Rescue for the First Responder 1670-Awareness Level	\$45.00	2.5	5	Unlimited	
Course Code	Wildland Firefighting	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
IWFSCO	Introduction to Wildland & Urban Interface Firefighting for Structural Company Officers	\$240.00	16	12	30	No
WBFF	Basic Wildland Fire Fighting (PA-130)	\$240.00	16	12	30	No

Course Code	Proboard & IFSAC Certifications	Course Fee Per person	Minimum Candidates	Maximum Candidates	Con Ed Credits
FFI	Firefighter I	\$175.00	15	30	No
FFII	Firefighter II	\$175.00	15	30	No
D/O-P	Driver/Operator - Pumper	\$175.00	2	30	No
FSI-I	Fire Service Instructor I - W/Educational Methodology for Local Level Instructors course	\$250.00	10	30	No
HMA	Hazardous Materials Awareness	\$15.00	2	30	No
HMO	Hazardous Materials Operations	\$175.00	10	30	No
HMMS	Mission Specific - Tech Decon, Mass Decon. & Victim Recovery & Air Monitoring	Part of HMO	10	30	No

Course Code	BC3 - Specialized and Custom Core Programs - BC3 Certificates	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
BCCC	Accountability System	\$45.00	4	12	50	No
BCCC	Advanced Rigging for Rope Recue	\$320.00	16	12	30	No
BCCC	Aviation Rescue and Firefighting for Structural Firefighters	\$400.00	16	12	25	No
BIDA	Bloodborne Pathogens and Infectious Disease -	\$45.00	4.5	5	Unlimited	Yes
BCCC	Elevator Emergencies	\$45.00	4	12	30	No
BCCC	Elevator Rescue Training	\$80.00	8	12	25	No
BCCC	Elevator Operations for Fire and Rescue Operations	\$240.00	16	12	25	No
BCCC	Fire Ground Emergency Incident Rehab	\$240.00	16	15	24	Yes
BCCC	Incident Response to Gas/Oil Well Emergencies - Awareness	\$45.00	4	5	25	No
BCCC	Incident Response to Gas/Oil Well Emergencies - Operations	\$480.00	16	15	25	No
BCCC	Integrated Structural Fire Operations (Not covered Under PTP)	\$1,900.00	16	15	25	No
BCCC	Rapid Intervention Crew Excercises	\$800.00	16	24	30	No
BCCC	Rapid Intervention Crew Excercises Extended	\$800.00	16	24	30	No
BCCC	Rope Rescue III	\$320.00	16	12	30	No
BCCC	Rope Rescue IV	\$320.00	16	12	30	No
BCCC	Rope Rescue V	\$320.00	16	12	30	No
BCCC	Rope Rescue VI	\$320.00	16	12	30	No
BCCC	Technical Heavy Truck Rescue	\$320.00	16	15	30	No
BCCC	Trench Rescue Awareness	\$45.00	4	5	Unlimited	No
BCCC	Vehicle Rescue Refresher and Technology Update	\$160.00	16	12	30	No
BCCC	Industrial Firefighting for the Structural Firefighter (Fuel Cost Billed Seperatly)	\$480.00	16	12	20	No

Course Code	BC3 - Nightly Training Topics	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
Topic #1	Hose Equipment & Hose Roll Review/Advancing Hoselines/Hose Stretching Exercise	\$45.00	3	5	30	No
Topic #2	Supply Hose Lays & Water Supply Connections/Fire Hydrant Inspection & Testing	\$45.00	3	5	30	No
Topic #3	Inspecting & Service Testing of Fire Hose	\$45.00	3	5	30	No
Topic #4	Ending Wyeed Lines from a Large Handline/Replacing a burst section of hose while in service at an emerge	\$45.00	3	5	30	No
Topic #5	Fire Hose Nozzles and Nozzle Maintenance	\$45.00	3	5	30	No
Topic #6	Foam & Foam Equipment	\$45.00	3	5	30	No
Topic #7	Compressed Air Foam Systems	\$45.00	3	5	30	No
Topic #8	Forward Lay/Attack Line Evolution	\$45.00	3	5	30	No
Topic #9	Reverse Lay Evolutions	\$45.00	3	5	30	No
Topic #10	High-Rise Attack Line Evolution	\$45.00	3	5	30	No
Topic #11	N/A	N/A	0	0	0	N/A
Topic #12	Safety Precautions for Using SCBA/Inspecting & Refilling SCBA/Dress-For-Fire Activity	\$45.00	3	5	30	No
Topic #13	Negotiating Restricted Areas with SCBA/Pass Device Location Activity /SCBA Cylinder Changing Activity	\$45.00	3	5	30	No
Topic #14	Timed SCBA Donning Activity/PPE Inspections & Cleaning/ SCBA Emergency Operations Refresher	\$45.00	3	5	30	No
Topic #15	Handling Ground Ladders/3 & 4 Firefighter Ground Ladder Raises/Ground Ladder Safety & Victim Rescue	\$45.00	3	5	30	No
Topic #16	1 & 2 Firefighter Ground Ladder Raises/Ground Ladder Safety & Victim Rescue	\$45.00	3	5	30	No
Topic #17	Inspecting & Service Testing of Ground Ladders	\$45.00	3	5	30	No
Topic #18	Portable Fire Extinguishers/Trash Container and Class A Piled Fires	\$45.00	3	5	30	No
Topic #19	Fire Behavior	\$45.00	3	5	30	No
Topic #20	Vehicle Fire Evolution	TBD	3	5	30	No
Topic #21	Wildland Firefighting	\$45.00	3	5	30	No
Topic #22	Structural Fire Search & Rescue/Window Rescue Evolution	\$45.00	3	5	30	No
Topic #23	Ropes and Knots	\$45.00	3	5	30	No
Topic #24	Emergency Evacuation Activity/Firefighter Survival/Mayday Procedures	\$45.00	3	5	30	No
Topic #25	Rescue & Forcible Entry Tools	\$45.00	3	5	30	No
Topic #26	Assembling & Preparing a RIT Staging Area	\$45.00	3	5	30	No
Topic #27	Fire Station Visitor & Telephone Procedures/	\$45.00	3	5	30	No
Topic #28	Recruitment & Retention/Junior FF Programs	\$45.00	3	5	30	No
Topic #29	FD Role at Bomb Threat/Active Shooter Situations	\$45.00	3	5	30	No
Topic #30	Public Safety Education Programs	\$45.00	3	5	30	No
Topic #31	Assembling an Extrication Staging Area/Auto Extrication/Evolution	\$45.00	3	5	30	No
Topic #32	Electric & CNG Vehicle Considerations	\$45.00	3	5	30	No
Topic #33	Operating Your Fire Dept for Today and Tomorrow	\$90.00	8	5	30	No
Topic #34	Missing Person Search	\$45.00	3	5	30	No
Topic #35	Initial Trench Rescue Considerations	\$45.00	3	5	30	No
Topic #36	Water Rescue Support/Initial Considerations	\$45.00	3	5	30	No
Topic #37	Missing Person/Search Details	\$45.00	3	5	30	No

Course Code	BC3 - Nightly Training Topics (Continued)	Course Fee	Class Hours	Minimum Students	Maximum Students	Con Ed Credits
Topic #38	Ventilation drills	\$45.00	3	5	30	No
Topic #40	Rapid intervention Evolutions	\$120.00	8	5	30	No
Topic #41	4 Hour drill Night Burn	\$60.00	4	15	30	No
Topic #42	8 Hours drill Burn	\$90.00	8	15	30	No
Topic #43	Cold Weather firefighting	\$45.00	3	5	30	No
Topic #44	Handling Chimney Fires	\$45.00	3	5	30	No
Topic #45	Industrial Firefighting Drill (Fuel cost billed Separate)	\$120.00	4	12	30	No
Topic #46	Firefighter 1 Review	\$45.00	3	12	30	No
Topic #47	Fire Police Operations	\$45.00	3	12	30	No
Topic #48	Forcible Entry	\$45.00	3	12	30	No
Topic #49	Rural Pumping	\$45.00	3	12	30	No
Topic #50	Building Construction Review	\$45.00	3	12	30	No
<i>End of List</i>						
<i>* (TBD) Contact the Fire Program Coordinator for Pricing</i>						