



Lehigh Emergency Services

Training Academy

640 W Hamilton St, 8th Floor Allentown PA 18101
(610) 799-1101 info@lestafire.org
www.lestafire.org

Bucks Basic Academy

Fire 1 Course Schedule

Bucks Basic Fire Academy FSC: 0913 Hours: 112.0 (Lecture: 54.5hrs / Lab: 57.5hrs)

Prerequisites: Age 14 and up

Description: Through classroom sessions and practical fieldwork, this course will give the recruit/new firefighter the ability to function safely and effectively as a member of a fire suppression organization. This program is designed to follow the NFPA 1001 Standard for Firefighter Professional Qualifications, for Fire Fighter 1.

CPR / First Aid Requirement: Each candidate **MUST** show, at minimum, an approved CPR/AED card/certificate **AND** an approved emergency medical training card/certificate that includes the candidates name, issue date, expiration date, and level. A cognitive and skills assessment for both the CPR and First Aid training courses **MUST** be completed as part of your course, including **ALL** written exams or optional written exams if applicable. All CPR courses **MUST** include Adult, Child, and Infant CPR.

Topic	Day	Date	Time	Location
CPR / First Aid	Tue	01/06/2026	1800-2200	Lower Macungie Fire – Brandywine Station
Hazmat Awareness 1	Wed	01/07/2026	1800-2100	Lehigh Carbon Community College – CSC 106
Hazmat Awareness 2	Thur	01/08/2026	1800-2100	Lehigh Carbon Community College – CSC 106
Hazmat Awareness Written Test	Fri	01/09/2026	1800-2000	Lehigh Carbon Community College – CSC 106
Hazmat Operations 1	Tue	01/27/2026	1800-2200	Emmaus Fire Dept
Hazmat Operations 2	Wed	01/28/2026	1800-2200	Emmaus Fire Dept
Hazmat Operations 3	Sat	01/31/2026	0800-1600	Emmaus Fire Dept
Hazmat Operations 4	Sun	02/01/2026	0800-1600	Emmaus Fire Dept
Hazmat Operations 5	Sat	02/07/2026	0800-1600	Emmaus Fire Training Grounds
Hazmat Operations Written Test / Practical	Sun	02/08/2026	0800-1600	Emmaus Fire Training Grounds

Register on PA Train: <https://www.train.org/pa/course/1125698/live-event>
Submit Chief Authorization: <https://www.lestafire.org/sponsored-class>

NOTE This class is open to Lehigh County First Responders ONLY

Topic	Day	Date	Time	Location
Fire 1 Starts Registration / Intro Chapter 1	Mon	03/16/26	1830-2230	Lower Macungie Fire - Brandywine
Chapter 1 Safety	Wed	03/18/26	1830-2230	Lower Macungie Fire – Brandywine
Chapter 2 Communications	Wed	03/25/26	1830-2230	Lower Macungie Fire – Brandywine
Chapter 6 Fire Extinguishers Lecture/Practical	Saturday	03/28/26	0800-1600	Lower Macungie Fire – Brandywine
Chapter 5 PPE & SCBA Lecture & Practical	Sunday	03/29/26	0800-1600	Lower Macungie Fire – Brandywine
Chapter 3 Building Construction	Mon	03/30/26	1830-2230	Zoom
Fire Hose & Ropes and Knots Lecture	Wed	04/01/26	1830-2230	Zoom
Forcible Entry Lecture & Practical	Sat	04/04/26	0800-1600	Emmaus Fire Training Grounds
Chapter 4 Fire Dynamics	Mon	04/06/26	1830-2230	Zoom
Chapter 4 Fire Dynamics	Wed	04/08/26	1830-2230	Zoom
Ventilation Lecture & Practical	Sat	04/11/26	0800-1600	Emmaus Fire Training Grounds
Search & Rescue Lecture & Practical	Sun	04/12/26	0800-1600	Lower Macungie Fire – Brandywine
Ropes & Knots Practical	Mon	04/13/26	1830-2230	Lower Macungie Fire – Brandywine
Ladders Lecture	Wed	04/15/26	1830-2230	Lower Macungie Fire – Brandywine
Ladders Practical	Sat	04/18/26	0800-1600	Emmaus Fire Training Grounds
Fire Streams Lecture & Chapter 14 Fire Suppression	Sun	04/19/26	0800-1600	Zoom
Fire Hose	Mon	04/20/26	1830-2230	Lower Macungie Fire – Brandywine
Fire Streams	Wed	04/22/26	1830-2230	Emmaus Fire Training Grounds
Fire Control 1 & 2	Sat	04/25/26	0800-1600	Emmaus Fire Training Grounds
Salvage & Overhaul Lecture/Practical	Sun	04/26/26	0800-1600	Lower Macungie Fire – Brandywine
Structural Burn Lecture	Mon	04/27/26	1830-2230	Lower Macungie Fire – Brandywine
SBS – Dry Lines	Wed	04/29/26	1830-2230	Emmaus Fire Training Grounds
Structural Burn Session	Sat	05/02/26	0800-1600	Emmaus Fire Training Grounds
Written Test	Mon	05/04/26	1800-2200	Lower Macungie Fire - Brandywine
Practical Test	Sat	05/09/26	0800-1600	Emmaus Fire Training Grounds

Lower Macungie Fire Dept – Brandywine 6229 Sauerkraut Ln Macungie, Pennsylvania 18062

Emmaus Fire Training Grounds – 101 Klines Lane Emmaus PA 18049

Lehigh Carbon Community College (Community Services Center) Room 106 / 4525 Education Park
Dr Schnecksville PA 18078