

Hazardous Materials Awareness/Operations NFPA 1072, 2017 Ed

West Virginia Public Service Training Course Outline

Hazardous Materials Awareness		
Topic	Time	NFPA Standard 1072, 2017 edition
Hazardous Materials Regulations, Standards, and Laws	2 hours	NFPA 1072 – 4.1.1, 4.1.2, 4.1.3, 4.2.1
Recognizing and Identifying the Hazards	2 Hours <i>1 Skill</i>	NFPA 1072 – 4.1.1, 4.1.2, 4.1.3, 4.2.1
Total	4 hours	

Hazardous Materials Operations Level: Mission Specific		
Topic	Time	NFPA Standard 1072, 2017 edition
Properties and Effects	3 hours	NFPA 1072 – 5.2.1, 5.51
Understanding the Hazards	2 hours <i>2 Skills</i>	NFPA 1072 – 5.2.1
Estimating the Potential Harm and Planning a Response	6 hours <i>4 Skills</i>	NFPA 1072 – 5.1.1, 5.3.1, 5.5.1
Implementing the Planned Response	4 hours	NFPA 1072 – 5.1.1, 5.1.2, 5.1.3, 5.1.4, 5.1.5, 5.1.5, 5.2.1, 5.4.1, 5.6.1
Hazardous Materials Responder Health and Safety	3 hours <i>1 Skill</i>	NFPA 1072 – 5.1.1, 5.2.1
Hazardous Materials Responder PPE	4 hours <i>5 Skills</i>	NFPA 1072 – 6.2.1,
Product Control	8 hours <i>12 Skills</i>	NFPA 1072 – 6.6.1
HMO	34 hours	
HMA	4 hours	
Total	34 hours	



By action of the WV Legislature under Legislative Rule 87-08 the WV State Fire Commission has adopted NFPA 1072, 2017 standard for Hazardous Materials Operations. WVPST is using the Jones and Bartlett curriculum. The Jones and Bartlett book used for FF 1 and FF 2, “Fundamentals of Fire Fighter Skills and Hazardous Materials Response”, and the separate “Hazardous Materials Awareness and Operations” book both meet the NFPA standard. Either book can be used for this class. The Legislative Rule also requires that HazMat Operations level training is a requirement to receive Firefighter 1 certification.