

HAZMAT TECH

HAZARDOUS MATERIALS TECHNICIAN

COURSE DESCRIPTION:

This is a 160-hour competency oriented training program. It is designed to develop specific competencies necessary to function as a Hazardous Materials Response Team member. This is accomplished through a combination of classroom activities, group discussion, observation, monitoring, research, tasking in chemical protective clothing, and field scenarios. This training program is structured to meet the requirements of OSHA 29 CFR 1910.120 and the recommendations of NFPA 472, and also prepare the student for the voluntary State of Florida Hazardous Materials Technician Certification Exam. Students are required to attend and participate in all portions of each course segment. *It is highly recommended that participants complete an OSHA 29 CFR 1910.120 compliant medical examination prior to attending the program.*

Students successfully completing all four course segments will receive the following: Hazardous Materials I certificate and 3 College Credits, Hazardous Materials II Certificate and 3 College Credits, Fire Chemistry Certificate and 3 College Credits, Hazardous Materials III Certificate and 2 College Credits, PBCC (160 Hour) Hazardous Materials Technician Certificate.

COURSE SEGMENTS:	REF #	DATES: (8:30AM - 5:30PM) on PBCFR "C" shift
Fire Chemistry	FFP 2111: 133165	August 31, September 3, 9, 12, 15, 2009, SCA-140
Hazardous Materials I	FFP 2401: 133166	September 21, 24, 30, October 3, 6, 2009, SCB-148
Hazardous Materials II	FFP 2402: 133167	October 12, 15, 21, 24, 27, 2009, SCB-148
Hazardous Materials III	FFP2423C: 133170	November 2, 5, 14, 17, 20, 2009, SCB-148

COURSE LOCATION: PBCC FIRE ACADEMY, Lake Worth Campus [Directions](#)
SCA-140 – SCB-148

COURSE COST: \$247.50 plus books and applicable fees*
***As with any other fees, the fees are subject to change pending any State Legislative action and/or Board approval.**

TEXTBOOKS: IAFF Training for Hazardous Materials Response: Technician 2002 ed.
Hazardous Materials Chemistry, Bevelacqua, 2nd Ed., Delmar Pub. ISBN 1-4018-8089-4

CREDIT HOURS: 11 credit hours total
Fire Chemistry is an approved elective for an A.S. Degree in Fire Science Technology (3)
“It is also required for the Fire Officer II, Fire Inspector II, and Fire Investigator I certificates.”
HazMat I is required for an A.S. Degree in Fire Science Technology (3)
HazMat II is an approved elective for an A.S. Degree in Fire Science Technology (3)
HazMat III is an approved elective for an A.S. Degree in Fire Science Technology (2)

REGISTRATION: Register in person at any PBCC Campus
Register online at www.pbcc.edu

REGISTRATION DEADLINE: The day before each class starts.*
*Class Maximum Enrollment: 20

Please visit the Fire Academy web site at www.pbcc.edu/fire.xml. For further information call the Fire Academy office at 561-868-3900 or the Fire Science/Emergency Management Program Office at 561-868-3773.

For registration information call 561-868-3300.