

EPCT - ENVIRONMENTAL ENGINEERING TECH

EPCT 0001 Hazardous Materials Transport Training Certificate Exam 0 Credit Hours (0 Lec)

EPCT 1001 Hazardous Waste Operations and Emergency Response - HAZWOPER Training and Related Topics 4.8-9.6 Credit Hours (48 to 96 Lec)

EPCT 1022 Hazardous Waste Management 0.7-4 Credit Hours (7 to 40 Lec)

EPCT 1052 Hazardous Materials Operations Level 0.8-4.8 Credit Hours (8 to 48 Lec)

EPCT 1059 Hazardous Waste Operations and Emergency Response - HAZWOPER Refresher 0.8-1.6 Credit Hours (8 to 16 Lec)

EPCT 1303 24-Hour Emergency Response Training 3 Credit Hours (2 Lec, 2 Lab)

Minimum certification requirements for hazardous material emergency response technician, hazardous materials specialist, or on-site incident commander as found in the Code of Federal Regulations: 29 CFR-1910.120.

Course Type: Technical/Vocational Course

EPCT 1305 Environmental Regulations Overview 3 Credit Hours (3 Lec)

A study of Occupational Safety and Health Administration (OSHA) regulations pertinent to the construction industry.

Course Type: Technical/Vocational Course

EPCT 1341 Principles of Industrial Hygiene 3 Credit Hours (3 Lec)

Concepts in threshold limits, dose response, and general recognition of occupational hazards, including sampling statistics, calibration, and equipment use. A study of the control of occupational hazards and sample collection and evaluation methods.

Course Type: Technical/Vocational Course

EPCT 1401 Hazardous Waste Operations and Emergency Response (HAZWOPER) Training and Related Topics 4 Credit Hours (4 Lec, 0 Lab)

Minimum certification requirements in the Code of Federal Regulations (CFR) for a hazardous waste site worker as found in 29 CFR-1910.120 and 40 CFR-264.16.

Course Type: Technical/Vocational Course

EPCT 1407 Introduction to Environmental Safety and Health 4 Credit Hours (2 Lec, 2 Lab)

An historic overview of environmental safety and health. Emphasis on the use of occupational safety and health codes.

Course Type: Technical/Vocational Course

EPCT 2004 Hazardous Materials Transport 0.8-4.8 Credit Hours (8 to 48 Lec)

EPCT 2300 DOT Regulations 3 Credit Hours (3 Lec)

A detailed study of the United States Department of Transportation regulations with emphasis on identifying applicable regulations recommending compliance strategies in the transport of dangerous and hazardous materials. Examination of the regulatory requirements for employees and employers involved in all modes of transportation, including road, rail, aircraft and marine vessel.

Course Type: Technical/Vocational Course