



Paul W. Tranchell
EDUCATION

State University College of New York at Buffalo
B.A. Biology-Concentration in Environmental Science 1976

INDUSTRIAL HYGIENE

Elements of Biosafety level 3 (BSL-3) Containment: Management and Operations of BSL-2 Research and Facilities	2007
The Role of Industrial Hygienists in Pandemic Flu	2006
Current Direct Reading Technology for Chemical, Biological, and Radiological Agents	2004
Bioaerosols	2000
Biosafety in Animal Containment	2000
Biosafety Risk Assessment	1998
Selection of PPE	1998
Biohazard Transportation	1996
Department of Transportation	1995, 98
Reproductive Safety	1995
Managing Combined EHS Programs	1995
Public Safety Critical Incident Management	1993
Biosafety in Laboratories	1993
Process Safety Management	1993
Asbestos Air Monitoring	1992
Process Safety for Industrial Hygienists	1992
Nuclear and Radiation Chemistry	1989
Hazardous Waste Management	1989
Comprehensive Review for IH Professionals	1988
Environmental Problems I (ASSE)	1987
Environmental Problems II (ASSE)	1986
Acoustical Noise Control Engineering	1986
Advanced Industrial Hygiene	1985
Industrial Ventilation	1985
Radiation Safety Officer	1984, 97
RF & Microwave Radiation	1984
Environmental Problems (Museum of Science)	1982
LMIC Industrial Hygiene Class	1981
Introduction to Industrial Hygiene	1980
Health Hazards Awareness	1980

Emergency and Terrorism Response

Agricultural Terrorism	2007
Emergency Response to Domestic Biological Incidents	2006
WMD Hazmat Evidence Collection	2006
WMD Crime Scene Management	2006
Utilizing CAMEO in WMD	2006
WMD Instructor Training Certification	2006
WMD Incident Command	2005
Hands on WMD Training	2005
WMD Bioterrorism	2005
Radiation Safety for Firefighters	2003
CAMEO	2003
The Role of the Safety Officer in Incident Command	2002
Domestic Preparedness/Terrorism Train the Trainer	2000
First Responder Awareness, First Responder Operations, Incident Command and Technician	
Advanced Incident Command (ICS400)	2000
Biowarfare & Bioterrorism	1999
Intermediate Incident Command (I300)	1999

Bioterrorism-Weapons of Mass Destruction	1998
Train the Trainer-Emergency Response to Terrorism	1998
Hazardous Material Incident Command	1992
40 Hour Emergency Responder-Technician	1991, 96
8 Hour Emergency Responder-First Responder	1990

PERSONNEL MANAGEMENT

Leadership Greater Syracuse	2001
Introduction to Homepage Development	1997
Leadership Development	1995
Coaching Skills	1991
Interpersonal Relationships	1990
Listening Skills	1989
Productive Meetings	1989
LMIC Trainer Workshop	1983
Effective Management	1982
Managing People	1982
Xerox Focused Selection Interviewing	1982
New Managers(U. of M.)	1981

RISK MANAGEMENT

Finances for Non-Financial Managers	1996
CPCU I Principles of Risk and Insurance Mgmt.	1979
CPCU II Personal Risk and Insurance Management	1980
CPCU III Commercial Property	1980
CPCU IV Commercial Liability	1983
CPCU VII Management	1983
CPCU IX Economics	1987
LCM 71 Loss Control	1982
LCM 72 Hazard ID and Analysis	1982

ADVANCED SAFETY

EHS Management and Organizational Behavior	1998
Safety Management a Vision for the 90's	1992
Advanced Multiple Location Risks	1983
Advanced Fleet Training	1982
Ergonomics	1981