

**LEO J. DeBOBES, MA, CSP, CHCM, CPEA, CHEP, CHSP, CSC, EMT
CURRICULUM VITAE**

EDUCATION

M.A. – OCCUPATIONAL SAFETY AND HEALTH - June 1985
New York University, New York, NY

B.S. – BUSINESS ADMINISTRATION - January 1982
New York Institute of Technology, Old Westbury, NY

**RECIPIENT OF NATIONAL INSTITUTE OF OCCUPATIONAL
SAFETY AND HEALTH (NIOSH) SCHOLARSHIP**

EXPERIENCE

July 2006-
present
**ASSISTANT ADMINISTRATOR, EMERGENCY MANAGEMENT AND
REGULATORY COMPLIANCE**
ADMINISTRATIVE DIRECTOR, REGIONAL RESOURCE CENTER
Stony Brook University Medical Center
Stony Brook, NY

September 2001-
July 2006
ASSISTANT ADMINISTRATOR, SAFETY AND PLANT OPERATIONS
Stony Brook University Medical Center
Stony Brook, NY

April 1999-
August 2001
SPECIAL ASSISTANT TO THE VICE PRESIDENT
MANAGER OF ENVIRONMENTAL COMPLIANCE AND AUDIT
State University of New York at Stony Brook
Stony Brook, NY

April 1993-
April 1999
*(leave of absence
4/98-3/99)*
DIRECTOR
ENVIRONMENTAL HEALTH & SAFETY
State University of New York at Stony Brook
Stony Brook, NY

March 1998-
March 1999
DIVISION HEAD
ENVIRONMENT, SAFETY & HEALTH SERVICES
Brookhaven National Laboratory/Brookhaven Science Associates
Upton, NY

Fall 1992
INTERIM DIRECTOR
WEST CAMPUS PHYSICAL PLANT
State University of New York at Stony Brook

Feb 1990-
April 1993
ASSISTANT DIRECTOR
ENVIRONMENTAL HEALTH & SAFETY
State University of New York at Stony Brook

Oct 1988-
Feb 1990
PROJECT ENGINEER
SAFETY & ENVIRONMENTAL PROTECTION
Brookhaven National Laboratory/Associated Universities Inc.
Upton, NY

June 1988-
Oct 1988
MANAGER
OCCUPATIONAL SAFETY & HEALTH ENGINEERING
United Technologies Corporation/Norden Systems Inc.
Norwalk, CT

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|-------------------------|---|
| May 1987- June 1988 | SUPERVISOR OCCUPATIONAL SAFETY & HEALTH MARINE AND GROUND SYSTEMS United Technologies Corporation/Norden Systems Inc. Melville, NY |
| May 1986- May 1987 | SUPERVISOR SAFETY, HEALTH & PHYSICAL SECURITY |
| June 1985- May 1986 | OCCUPATIONAL SAFETY AND HEALTH ENGINEER |
| June 1983- June 1985 | OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATOR |
| July 1981- June 1983 | SAFETY ADMINISTRATOR Estee Lauder Incorporated Melville, NY |
| Nov 1980- July 1981 | SENIOR SAFETY INSPECTOR Stone & Webster Engineering Corporation Wading River, NY |
| April 1977- Nov 1980 | SAFETY INSPECTOR |

VOLUNTEER EXPERIENCE

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|--------------------------|---|
| Jan 1989- Present | FIREFIGHTER/EMERGENCY MEDICAL TECHNICIAN Setauket (NY) Fire Department Chairman - Executive Board (2006-present) Chief Liaison - Safety Committee (1998-2003) Public Information Officer (2009-2011) |
| Jan 2002- Dec 2003 | CHIEF OF DEPARTMENT Setauket (NY) Fire Department |
| Jan 2000- Dec 2001 | FIRST ASSISTANT CHIEF Setauket (NY) Fire Department |
| Jan 1999- Dec 2000 | SECOND ASSISTANT CHIEF Setauket (NY) Fire Department |
| Jan 1997- Dec 1998 | THIRD ASSISTANT CHIEF Setauket (NY) Fire Department |
| Jan 1996- Dec 1996 | CAPTAIN, HOOK & LADDER CO. I Setauket (NY) Fire Department |
| Jan 1994- Dec 1995 | FIRST LIEUTENANT, HOOK & LADDER CO. I Setauket (NY) Fire Department |
| Aug 1991- Dec 1993 | SECOND LIEUTENANT, HOOK & LADDER CO. 1 Setauket (NY) Fire Department |
| Sept 1979- March 1988 | FIREFIGHTER EMERGENCY MEDICAL TECHNICIAN Ridge (NY) Fire Department |

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| Jan | 1982- | RESCUE SQUAD PRESIDENT |
| Jan | 1985 | Ridge (NY) Fire Department |
| June | 1977- | FIREFIGHTER/EMERGENCY MEDICAL TECHNICIAN |
| Nov | 1977 | West Babylon (NY) Fire Department |
| Oct | 1974- | FIREFIGHTER/EMERGENCY MEDICAL TECHNICIAN |
| Mar | 1977 | Bethpage (NY) Fire Department |

CONSULTING EXPERIENCE

Qualified as an expert witness in Safety in New York, New Jersey, Pennsylvania, Florida, West Virginia, Vermont and federal courts.

On-air Fire Safety and Construction Safety Expert for ABC-TV/Channel 7

On-air Hazardous Materials Expert for Cablevision News 12

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| 2002 – 2012 | Provided consultative assistance on NYC fire academy training for FDNY and the New York State Department of Education (2002, 2007, 2008, 2010, 2011, 2012) |
| 2008, 2010 | Provided consultative assistance on Nassau County fire academy training for Nassau County and the New York State Department of Education. |
| 2002 | Provided consultative assistance and training on Hazardous Materials for Brookhaven Town Fire Marshals' Benevolent Association |
| 1999 | Consultative assistance to Avcon Inc., Hackensack NJ, on OSHA construction safety violations |
| July 1997 | Developed and presented Sixteen Hour Training Course on <i>"Compliance in Occupational Safety and Health"</i> for Long Island Lighting Company |
| Jan 1997 | Provided consultative assistance on Environmental Health and Safety program management for Columbia University, New York, NY |
| May 1994 | Provided consultative assistance on occupational health and safety to Rose Spice, Bohemia, NY |
| Apr 1994 | Provided consultative assistance to Wildflower Pharmacal, Westbury, NY on OSHA safety and health management |
| Sept 1993 | Provided consultative assistance on Environmental Health and Safety program management for Yale University, New Haven, CT |
| 1993-1997 | Consultative assistance to Tishcon Corp., Westbury, New York on OSHA safety and health violations |
| Jan 1993 | Consultative assistance to Marangos Construction Corporation, Miller Place, New York on OSHA construction safety violations |

Mar 1992-
June 1992 Developed and presented Hazard Communication Program for Colin Service Systems, White Plains, NY

Feb 1991 Conducted seminars on Hazard Communication for Tiffin Manufacturing, Hauppauge, NY

April 1988-
June 1988 Conducted numerous seminars on Hazard Communication for New York University Medical Center

Dec 1986 &
April 1987 Developed and presented Eight Hour Training Course on "*Introduction to Industrial Hygiene Sampling*" for Long Island Lighting Company's Fire/Safety Department

TEACHING EXPERIENCE

Sept 1993-
Present **ASSOCIATE PROFESSOR AND FIRE PROTECTION TECHNOLOGY PROGRAM COORDINATOR**
FIRE PROTECTION TECHNOLOGY
Suffolk Community College, Selden, New York
Develop and present undergraduate courses in Industrial Safety Engineering I and II, Hazardous Materials I and II, and Building Construction for the Fire Service within the College's Fire Protection Technology degree program

May 1997 -
Present **CLINICAL ASSISTANT PROFESSOR AND ENVIRONMENTAL HEALTH CONCENTRATION ADVISOR**
HEALTH SCIENCES
Stony Brook University, Stony Brook, NY
School of Health Technology and Management and Department of Preventive Medicine
Develop and present undergraduate courses in occupational and environmental health and safety

Fall 1996 **ADJUNCT LECTURER**
OCCUPATIONAL SAFETY & HEALTH
St. Joseph's College, Patchogue, New York
Develop and present undergraduate courses in Occupational Safety and Health within the College's Community Health/Health Administration program.

1988-
1998 **ADVANCED DRIVER TRAINING**
New York Safety Training/Safety Training Programs
Presented 6 hour Crash Prevention Workshops under the auspices of New York State Department of Motor Vehicles

1990-
1997 **GUEST LECTURER – OCCUPATIONAL AND ENVIRONMENTAL HEALTH AND SAFETY**
Presented lectures on industrial hygiene sampling theory and instrumentation and in occupational safety and health for students in Stony Brook University's Graduate Program in Occupational and Environmental Health, and its Schools of Medicine, Nursing, and Health Technology and Management

1987-1992 **INSTRUCTOR ASSE LI CHAPTER CSP STUDY GROUP**
Developed and presented lectures on Safety Management and on Environmental Hygiene for aspiring CSPs

Sept 1982- **EMERGENCY MEDICAL TECHNICIAN**
Dec 1982 **PRACTICAL WORK INSTRUCTOR (PWI)**
And Suffolk County Department of Health
Sept 1983- Presented theoretical and practical instruction during 120
Dec 1983 hour certification courses

AWARDS AND HONORS

REGIONAL SAFETY PROFESSIONAL OF THE YEAR (2012), American Society of Safety Engineers Region VIII (NY, NJ, PA, CT, MA, NH, VT, RI, ME)

REGIONAL SAFETY PROFESSIONAL OF THE YEAR (1993), American Society of Safety Engineers Region XII (NY, NJ, PA, DE)

CHAPTER SAFETY PROFESSIONAL OF THE YEAR (2010 and 1992), American Society of Safety Engineers, Long Island Chapter

PROBATIONARY FIREFIGHTER OF THE YEAR (1990), Setauket Fire Dept.

BIOGRAPHEE IN Who's Who in the East

BIOGRAPHEE IN Who's Who in the Safety Profession

BIOGRAPHEE IN Who's Who of Environmental Professionals

AWARD OF HONOR (1997,1993) and **AWARD OF RECOGNITION FOR UNIQUE AND INNOVATIVE PROGRAMS** (1997, 1993) presented by the National Safety Council's Campus Safety Division to the University at Stony Brook for Environmental Health and Safety programs.

PRESIDENT'S AWARD FOR EXCELLENCE IN EQUAL OPPORTUNITY AND AFFIRMATIVE ACTION (1997), State University of New York at Stony Brook

LOVELL SAFETY MANAGEMENT AWARD FOR COMMUNITY SERVICE (1998), American Society of Safety Engineers, Long Island Chapter

TECHNICAL EDUCATION

Basic Firefighting (1974-75)
Advanced Firefighting (1975-76)
Confined Space Rescue Technician (1995)
Nassau County Fire Service Academy, Old Bethpage, NY

Basic Firefighting (1989)
Advanced Firefighting (1979-84)
Hazardous Materials Operations Training (1990)
National Fire Academy Incident Command Training (1991)
Heavy Rescue (1996)
Volunteer Emergency Service Management
Suffolk County Fire Training Academy, Yaphank, NY

Hazardous Materials Technician Training (1994)
New York State Department of State

Emergency Medical Technology
(1975-76, Refreshers in 1978, 1981, 1984, 1988, 1991, 1994, 1997, 2000, 2003, 2008, 2011)
Adelphi University

LICENSES & CERTIFICATIONS

Certified Safety Professional (**CSP**)

Certified Hazard Control Manager – Master Level (**CHCM**)

Emergency Medical Technician (**EMT-B**)
New York State Department of Health

Certified Workplace Safety and Loss Prevention Consultant (**CSC**)
New York State Department of Labor

Certified Professional Environmental Auditor (**CPEA** -Health & Safety)
Board of Environmental, Health & Safety Auditor Certifications

Certified Healthcare Emergency Professional – Master Level (**CHEP**)

Certified Healthcare Safety Professional – Master Level (**CHSP**)

PROFESSIONAL AFFILIATIONS

Professional Member - American Society of Safety Engineers (ASSE)
Long Island Chapter President (1989-1990 and 1990-1991)
President-Elect (1988-1989)
Vice President (1987-1988)
Treasurer (1986-1987)
National Assembly Delegate (1999, 1985-86, proxied 1987,88,90,91,96)
Member - National Diversity Task Force (1997 -1998)
Chairman – Student Affairs (2006-2008)
Chairman - Awards and Honors Committee (2002 – 2003)
Chairman - Program Committee (1993-1995, 1996-2000)
Chairman - Education Committee (1984-1985, 1985-1986)
Chairman - Technology Committee (1983-1984)
Chairman - Long Range Planning Committee (1988-1990)
Moderator and member of Chapter Professional Development Conference Committee (1990)
Chairman - Public Relations Committee (2010 – present, 1991-1992)
Chairman - Nominating Committee (1991-1992)
Regional Operating Committee Representative (1989-1991)
Appointed Regional Vice President - LR Planning (1991-1993)
Appointed Regional Vice President - Awards/Honors (1993-1994)
Member - National Public Relations Committee (1991-1992)
Speaker and Member of Chapter Professional Development Conference Committee (1992)
Assistant Proctor - Board of Certified Safety Professionals exams (1988 - 1992)
President's Circle for Membership Recruitment Achievement (2011)
Assistant Administrator – Public Sector Practice Specialty (2012 – present)
Member – Public Sector Practice Specialty Advisory Committee (2012 – present)

Full Member - American Industrial Hygiene Association (AIHA),
Member - National Public Relations Committee (1993 - 1994)

Member - American Conference of Governmental Industrial Hygienists (**ACGIH**)

Member - Firemen's Association of the State of New York (**FASNY**)

Member - Fire Department Safety Officers Association (**FDSOA**)

Member - National Fire Protection Association (**NFPA**)

Member - American Hospital Association/Association for the Healthcare Environment

Member - SUNY Environmental Health and Safety Association (**SEHSA**)
Past Member - Executive Board

Member - Campus Safety Health and Environmental Management Association (**CSHEMA**)

Past Member - National Safety Council Technical Review Committee

Member – American Public Health Association (Occupational Health and Safety Section)

Member – Board of Environmental, Health and Safety Auditor Certifications Ethics Committee

Member - Certified Hazard Control Manager Advisory Panel

Member – Occupational Health and Safety Magazine Editorial Advisory Board

Member – Briefings on Hospital Safety Magazine Editorial Advisory Board

Member – American Society for Testing and Materials Human Impact on Skylights (ASTM WK17797) Task Group

PAPERS AND PUBLICATIONS

Author, Hazardous Materials Awareness and Operations Student Workbook, Jones & Bartlett Publishers, 2009

Contributor and Reviewer, Hazardous Materials Awareness and Operations, Jones & Bartlett Publishers, 2009

Co-Author, Handbook of Loss Prevention Engineering, Vol. 2 , Wiley Publishers, (expected publication 2012)

Technical Reviewer, Barron's Firefighter Exams, (7th edition), Barron's Educational Series, (expected publication 2012)

“Back to Basics: Safe Egress,” American Society of Safety Engineers Public Sector Practice Specialty “Perspectives” Newsletter (2012)

Technical Reviewer, Applications of Fire Research and Improvement, Prentice Hall Publishers, 2010

Technical Reviewer, Occupational Safety and Health for the Fire Service, Brady/Pearson (2011)

Technical Reviewer, Fire and Emergency Services Safety and Survival, Brady/Pearson (2011)

Proposal Reviewer, Managerial Issues in Hazardous Materials, Brady/Pearson (expected publication 2012)

Co-Author, The Work Environment, Vol. I : Occupational Health Fundamentals, Lewis Publishers, 1991

“Back to Basics: Safe Egress,” Occupational Health & Safety, July 2010

"Getting Wasted: The Rescuer's Perspective on Drunk Driving", Journal of the Long Island Chapter of the American Society of Safety Engineers, 1991

"The Incidence of Fall Related Injuries Among Senior Citizens", Journal of The Long Island Chapter of the American Society of Safety Engineers, 1989

Subject of interview entitled, "Monitoring Machine Shops for Inhalation Dangers" in Bureau of Business Practices' Safety Compliance Letter, July 1987

"The Psychological Factors in Accident Prevention", Personnel Journal, January 1986

"Health Risks in the Machine Shop" - National Safety and Health News, August 1985

"Volunteer Firefighters in Professional Safety", National Safety News, June 1981

"Confined Space Operations", Fire Reporter, September 1982

"Safety in Overhaul Operations", Fire Reporter, October 1982

"Hazardous Waste Emergencies", Fire Reporter, November 1982

"Safety and Female Firefighters", Fire Reporter, January 1983

"The Case for Bunker Pants", Fire Reporter, April 1983

"Stress and the Firefighter", Fire Reporter, July 1983

PRESENTATIONS

"The Biological and Health Implications of Microwave Radiation",
United Technologies Corporation Industrial Hygiene and Safety Conference,
October 1987, Cromwell, CT

"The Measurement and Evaluation of Microwave Radiation"
United Technologies Corporation Industrial Hygiene and Safety Conference, October 1985,
Hartford, CT

"The Health Effects of Video Display Terminals",
United Technologies Corporation Industrial Hygiene and Safety Conference, September 1988,
Cromwell, CT

"Developing A Plant Emergency Organization",
American Society of Safety Engineers, October 1987,
East Meadow, NY

"Safety and Health Considerations of Microwave Radiation",
American Society of Safety Engineers, October 1988,
Melville, NY

"Personal Protective Equipment for Occupational Safety and Health",
Brookhaven National Laboratory Medical Department Seminar, May 1989 Upton, NY

"Improving Plant Safety",
American Institute of Plant Engineers, October 1991,
Westbury, NY

"Managing Hazardous Waste Programs",
Howard Hughes Medical Institute,
April 1993, Bethesda, MD

"Public, Occupational and Environmental Health and Safety"
Boy Scouts of America National Conference, 1993
Irving, TX

"Emergency and Disaster Management",
SUNY Environmental Health and Safety Association Conference, November 1995,
Lake Placid, NY

"Professional Safety Certifications",
SUNY Environmental Health and Safety Association Conference, November 1995,
Lake Placid, NY

"Maximizing Environmental Health and Safety Resources",
SUNY Environmental Health and Safety Association Conference,
October 1996, Utica, NY

"Developing Your Facility Emergency Organization",
American Society of Safety Engineers,
January 1997, Smithtown, NY

"Selling Safety to Upper Management"
American Society of Safety Engineers,
January 1998, Islandia, NY

"Confined, Enclosed and DOT Spaces"
KeySpan Energy Annual Safety Conference
June 1999, Melville, NY

"Environmental Hazards and Emergencies"
National Collegiate Emergency Medical Services Foundation Conference
February 2002, Stony Brook, NY

"Emergency Management for Healthcare Public Information Officers"
Nassau-Suffolk Hospital Council
June 2007, Bethpage, NY

"Healthcare Emergency Management"
NYC Case Managers Association Conference
April 2008, New York, NY

"Emergency Response Scenarios"
American Society of Safety Engineers Professional Development Conference,
May 2008, Stony Brook, NY

"Environmental Disasters: Katrina to Deepwater Horizon and Beyond"
Alternative Spring Break Outreach (ASBO)
March 2011, Stony Brook, NY

*"EH&S Academic Programs: Growing the Next Generation of
Safety Professionals"*
American Society of Safety Engineers Region XIII Conference
October 2011, Stony Brook, NY

"Environmental Disasters: Katrina to Deepwater Horizon and Beyond"
American Society of Safety Engineers Professional Development Conference,

March 2012, Old Westbury, NY

“Safety and Health in Emergency Management”

American Society of Safety Engineers,
September 2012, East Islip, NY (scheduled)

“Effective Workplace Fire Protection Webinar”

Sponsored by Dupont Protection Technologies and Occupational Health & Safety
September 2012, Dallas TX (webinar)

CAMPUS COMMITTEES

Member - University Safety Council (1991 - 1998, 2002 - present)

Member – Stony Brook University Medical Center Safety/Environment of Care Committee
(1993 - present)

Member and Chair – Stony Brook University Medical Center Emergency Management
Committee (1993 - present)

Chair – United University Professions Stony Brook HSC Health and Safety Committee
(2012- present)

Member – United University Professions Stony Brook HSC Health and Safety Committee
(2008- present)

Member - Stony Brook University ADA Action Team (1992 - 1995)

Member - President's Advisory Committee for the Disabled
Accessibility Subcommittee of PAC for the Disabled (1991-1992)

Member - Institutional Biosafety Committee (1990 -1998)

Member - University Senate Committee for Environment (1994-1998, 2001 - 2006)

COMMUNITY SERVICE

- 1999 **Medical Station Supervisor**
Woodstock 99, Rome, New York
Supervised team of physicians, nurses, paramedics and EMTs
in Secondary Health Care Facility # 9 at the festival's West Stage
- 1999 **Member – Local Organizing Committee**
Empire State Games, Long Island, NY
- 1995 - **Member** - Safety Committee
2009 Three Village Central School District
- 1994-1997 **Member** - National Health & Safety Committee
1997-2001 **Member** - National Health & Safety Advisory Board
Boy Scouts of America
- 1993- **Faculty Advisor and Chair** - Board of Advisors
Present Stony Brook Volunteer Ambulance Corps, Inc.
Under my leadership, SBVAC was honored as the Suffolk County and
the New York State EMS Agency of the Year in 2003
- 2011- **Faculty Advisor** - Fire Rescue & Emergency Responders Association
Present Suffolk Community College