

Credentials

Certified Safety Professional
Certified Hazard Control Manager

Education

Bachelor of Science in Electrical Engineering
Newark College of Engineering, Newark, New Jersey, 1947

Continuing education through programs offered by:
Newark College of Engineering
New York University'
Public Service Electric & Gas Co.
Edison Electric Institute - Safety & Industrial Health Committee
American Society of Safety Engineers

Professional Service Positions

American Society for Testing and Materials
Committee F 1 9 - Electrical Protective Equipment for Workers
International Electro-technical Commission
Technical Committee TC78 - Live Working
Somerset County Construction Board of Appeals

Professional Associations

American Society of Safety Engineers
National Fire Protection Association
American Board of Forensic Examiners
Institute of Electrical and Electronic Engineers
Veterans of Safety

Public Service Positions

New Jersey State Industrial Safety Committee

Relevant Information

Residential/Commercial Electrical Contractor, 1950 to 1960

Professional Experience

Institute for Products, Engineering & Construction **1995 to Present**
 Consulting and forensic engineering services for attorneys and insurance companies in the field of electrical and utility company safety.

Burlington Technical Consultants, Inc. - President **1980-Present**
 Full range of safety consultation services for industry. Compliance with safety and health regulations. Development and implementation of safety training programs, Investigation and reconstruction of accidents, including expert witness services. Product liability suit consultation, OSHA citation and compliance action. Safety management seminars.

A. L. Lewis Associates - President **1982-Present**
 Auditing of electrical testing laboratories as part of Laboratory Accreditation Program of National Association of Independent Laboratories for Protective Equipment Testing. Providing training seminars on Test and Inspection of Electrical Protective Equipment.

Public Service Electric &-Gas Co. - Manager Safety & Security **1974-1980**
 Direct the activities of corporate office covering loss prevention activities throughout company. Promulgated a continuing program emphasizing worker health and safety based on the injury and industrial illness experience of the company and in response to applicable federal, state and industry regulations and standards. Assisted company departments in the investigation of injuries and industrial illnesses and made recommendations for their prevention. Conducted periodic audits of work groups to determine compliance with recommended standards, and government regulations. Assured the purchase and proper use of safety equipment and nonhazardous chemical agents. Sponsored safety-related training programs. Acted as liaison with governmental agencies on safety and industrial health matters.

PSE&G - Safety Engineer - Electric Department **1967-1974**
 Manager of department having same safety and industrial health responsibilities as listed above but limited to the electric side of the Company. Department was consolidated with similar Gas Department office in 1974 into corporate office.

Public Service Electric and Gas Company **1947-1967**
 Joined company in 1947 and was assigned to Electric Transmission and Distribution Department after completion of management training program. Worked as a supervisor in increasingly responsible positions in field division until 1964. Transferred to corporate office as a Senior Engineer directing group designing and approving tools, hardware and equipment and preparing safety rules and work practices for overhead distribution work.