

CURRICULUM VITAE

Dennis Roger Cloutier CSP

6624 Parkland Avenue
Cincinnati, Ohio 45233
513-941-1225

PROFESSIONAL BACKGROUND:

Employment:

- 10/2001 - Present Cloutier Consulting Services
Technical and Expert Services for Industry and Business
Technical services in: Technical Writing, Product Safety, Machine Safeguarding, OSHA Compliance, Instruction Sheets, Safety Manuals, Technical Data Sheets, and Risk Assessment/Risk Reduction
Expert services in: Accident Investigation, Litigation Support
OSHA authorized General Industry 10 hour & 30 hour course instructor
- 1973 - 9/2001 Cincinnati Incorporated, Cincinnati Ohio
1982 - 9/2001 Product Safety Coordinator
Provide Product Safety support to the various departments in the company responsible for design, manufacturing, marketing, parts and service of the products. Maintain familiarity with applicable national consensus safety standards and other regulations affecting the products and customers. Maintain active involvement in safety related organizations. Provide management on product liability litigation.
- 1978 - 1982 District Service Manager
Responsible for the operation of a service district, including the professional development of six to ten service representatives, customer relations and the overall administrative business of the district.
- 1973 - 1978 Field Service Representative
Responsibilities included the start-up and demonstration, instruction of customers and warranty service of new products; routine service and repair of existing products; customer relations and the administrative duties of the assigned service area.
- 10/1972 - 12/1972 The Hartford Insurance Group
Heating, Ventilating and Air Conditioning Mechanic. Responsibilities include ensuring the proper operation of facilities HVAC equipment; Perform routine maintenance on all the various types of air moving and temperature and humidity control equipment; respond to user complaints concerning temperature, humidity, draft, noise, etc.
- 9/1972 - 10/1972 Berkin Manufacturing Company
Refrigeration Technician. Responsibilities include the assembly, testing and shipping of mobile refrigeration units used in boats, mobile homes, and other similar applications.
- 9/1971 - 8/1972 Combustion Engineering
Heating, Ventilating and Air Conditioning Mechanic. Responsibilities include ensuring the proper operation of HVAC equipment in 21 buildings on a large business campus and additional remote locations; Perform routine maintenance on all the various types of air moving and temperature/humidity control equipment; respond to user complaints concerning temperature, humidity, draft, noise, etc.
- 7/1964 - 7/1971 United States Navy
See below for service details.

Affiliations:

American Society Of Safety Engineers

Professional Member – Membership since 1987
Standards Development Committee –Member 1996-2001
ISO/IEC Guide 51 Task Force – Past Member

American National Standards Institute

Association For Manufacturing Technology
Project Leader of U.S. delegation to ISO TC199 WG5 – Revision of ISO 14121;
Safety of Machinery, Risk Assessment
Member Writing Subcommittee - ANSI B11.3, Safety Requirements, Power Press Brakes
Chairman Writing Subcommittee - ANSI B11.4, Safety Requirements, Power Squaring Shears
Chairman Writing Subcommittee - ANSI B11.13, Safety Requirements, Single & Multi spindle
screw bar/chucking machines
Chairman Writing Subcommittee - ANSI B11.16, Safety Requirements, Powder Metal
Compacting Presses
Member Writing Subcommittee - ANSI B11.18 (&14), Safety Requirements, Coil Processing
Systems
Chairman Writing Subcommittee - ANSI B11 TR 3, Risk Assessment and Risk Reduction
Chairman Writing Subcommittee - ANSI B11 TR 5, Sound Level Measurement Guidelines
Member Main Committee - ANSI B15.1, Safety Requirements for Power Transmission
Apparatus
Voting Delegate - B11 Accredited Standard Committee representing the Metal
Powder Industries Federation

National Safety Council

Member; 1982 - Present
Business and Industry Division
Member - Executive Committee
Member - Administrative Affairs Committee
Chairman - Procedures Committee
Chairman – Communication and Training Committee
Automotive, Metals and Power Press Section
General Chairman, 2000 to 2003
Chairman – Education and Training Committee
Power Press Forging and Metal Fabricating Section
General Chairman, 1997, 1998
1st Vice Chairman, 1996
2nd Vice Chairman, 1995
Secretary, 1992 - 1994; 1999
Engineering Committee member, 1992 - 1999
Education and Training Committee member, 1999
Membership Chairman, 1995 - 1999

Teaching Experience/Technical Presentations:

American National Standards Institute – Presentation to 3-A Sanitary Standards Association on benefits of ANSI Accreditation

Oregon OSHA – Training on machine safeguarding and associated ANSI standards – 8/2003

National Institute for Occupational Safety and Health (NIOSH) – Training seminar on Risk Assessment and Risk Reduction – 07/2004 & 10/2002

International Conference on Environmental Management, Brugge, Belgium, 10/2001

Paper on Important New Guidance for Evaluating and Reducing the Risk of New Technologies

Industrial Accident Prevention Association

International Metalworking Machine Safety Conference, 2000

Presentation on Press Brake Safeguarding

Alliance Of American Insurers

Machine Safeguarding Seminar Presenter for Shear, Press Brake, Coil Processing and P/M Press Safety;
Twice Annually, 1983 - 1987

Junior Achievement of Cincinnati

Project Business Consultant to local schools, 1989 - Present

Metal Powder Industries Federation - P/M Press Tooling Seminars (annual)

Presentation on P/M Press Safety Requirements, 1993 - 1996

American Society of Safety Engineers - Professional Development Conference

Presentation – Risk Assessment and Risk Reduction - 2002

Presentation - Standards Development and Liability Implications - 1996

Precision Metal Forming Association - Exposition and Symposium – 1996, 2000, 2001

Laser Safety Presentation to the Metal Fabricating and Small Lot Stamping Division

Lock Out/Tag Out for Industrial Operations

National Safety Council - Congress and Exposition

Professional Development Specialty Session

Presentation – Risk Assessment/Risk Reduction; 2000

Presentation – Shear Safety; 1991, 1992, 1993, 1994, 1997, 1999.

Presentation – Press Brake Safety; 1992, 1995, 1996.

Presentation – Laser Cutting System Safety; 1994, 1995, 1996, 1997, 1999.

Power Press, Forging and Metal Fabricating Section Machine Tool Safeguarding Seminar (conducted 1 to 2 times annually)

Presentation on Press Brake and Shear Safety; 1992 - 1999

Presentation on Laser Cutting System Safety; 1994 - 1999

Publications:

Risk Assessment for Maintenance Work, design safety engineering, inc., 2003

National Safety Council Accident Prevention Manual;

Contributor - 11th Edition, 10th Edition, 9th Edition

National Safety Council Newsletters;

Product Safety Up-To-Date, M/A 97

Foreign Regulations: Know what your Product Safety Program Is Up Against

Article on EC Regulations and their effect on US Standards

Safety Focus M/J 97

Halt! Who Goes There? Friend or Foe?

Article on Risk Assessment

Power Press, Forging and Metal Fabricating Section

S/O 92 Newsletter; Look Out For Lasers (Part 2)

J/A 92 Newsletter; Cut Steel With Light?

M/J 92 Newsletter; Operate Power Squaring Shears Safely.

M/A 92 Newsletter; How to Safely Operate Press Brakes.

M/J 95 Newsletter; More on Safeguarding Power Squaring Shear.

Education:

University of Cincinnati

Bachelor of Science - Administrative Management 1986

Bachelor of Science - Information Processing Systems 1987

United States Navy

Machinist Mate 'A' School, Great Lakes Training Center, Great Lakes, IL. 1964

Curriculum: Steam generation theory, Thermodynamics, Turbine theory and design, Pump theory and design, Fluid dynamics-system design and operation.

Basic Submarine School, U.S. Naval Submarine Base, New London, CT. 1965

Curriculum: Hydraulic theory and design/operation, pneumatic systems theory and

design/operation, Electrical theory, Motor design/operation, Generator theory/operation, Fluid system design and function, Internal communication systems, Environmental control systems,

Ballast Control Systems, etc.

Nuclear Power School, U.S. Naval Base, Bainbridge, MD. 1965
Curriculum: Nuclear physics, Reactor theory, Thermodynamics-Heat Transfer and Fluid Flow, Radiology, Chemistry, Metallurgy, Electronic control systems design and operation and advanced electrical theory.

Nuclear Power Operator Training School, Combustion Engineering, Windsor, CT. 1966
Continuation of the above Nuclear Power School curriculum with hands on experience with an operating reactor prototype.

Propulsion Shaft Components School, U.S. Naval Submarine Base, New London CT. 1966
Specialized curriculum including shaft seals, journal and thrust bearings, propeller and clutch design and operation.

Vibration and Analysis School, U.S. Naval Submarine Base, New London CT. 1968
Theory of sound generation and measurement.

University of Michigan

Management Fundamentals for the Newly Assigned Manager (Seminar) 1979

Management of Time (Seminar) 1979

University of Syracuse

Managerial and Leadership Skills for the Newly Assigned Manager (Seminar) 1980

University of Wisconsin

Product Liability and Control (Seminar) 1985

National Safety Council and The American Society of Safety Engineers

Numerous courses, seminars and self study guides in preparation for and passing the exam requirements for the Certified Safety Professional classification 1994-1998

Dale Carnegie Training Programs

Human Relations and Effective Speaking 1980

Defense Research Institute

Pre-Trial Tactics (Seminar) 1984

Trial Tactics (Seminar) 1988

Alliance of American Insurers

Machine Safeguarding Seminar 1984

Metal Powder Industries Federation

P/M Tooling Seminar 1993

Commercial Trades Institute

Refrigeration, Heating and Air Conditioning Diploma 1970

Xerox Corporation

Customer Satisfaction Skills (Seminar) 1981

Rexroth Corporation

Logic Element Manifolds and Proportional 4-Way Valves Design Engineering Course 1981

Military Service:

United States Navy 1964 - 1971

Honorable Discharge - July 21, 1971

Decorations

National Defense Service Medal

Good Conduct Medal

Meritorious Unit Commendation - Second Award

Navy Unit Commendation

Shipboard Service

USS Skate SSN 578, July 1966 to April 1968

USS Sturgeon SSN 637, April 1968 to July 1971

Community Service:

Sayler Park representative to Lanxess (formerly Bayer Polymer Plastics) Public Advisory Group

Sayler Park representative to Greater Cincinnati-Northern Kentucky International Airport Public Advisory Committee's Airport Noise Abatement Committee

Cincinnati Police Citizens-on-Patrol Community Coordinator

Saint Aloysius-on-the-Ohio Parish Administrative Assistant