

SAMUEL ESKRIDGE

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EDUCATION

University of Illinois, Bachelor of Science, General Engineering (Man-Machine Systems), 1972

National Technological University, Completed several courses towards a Master of Science in Manufacturing Systems Engineering

PROFESSIONAL EXPERIENCE

Yale University, New Haven, CT -- 1999 – Present

2002 - Present

Learning Associate, Organizational Development and Learning Center

- Teaches classes in Microsoft Office, Meeting Maker, Eudora, Microsoft Visio, Microsoft Project, Microsoft Windows, and Palm
- Consults with Yale staff members regarding improvements in the use of various windows-based computer programs

2001 - 2002

Analyst / Instructor - ITS User Support Services

- Assisted users with problems relating to the use of Oracle and Microsoft Windows Applications used at Yale University
- Taught classes in Microsoft Office, Meeting Maker, Eudora, Microsoft Visio, Microsoft Project, Microsoft Windows, and Palm

1999 - 2000

Learning Associate, Organizational Development and Learning Center & Project X

- Implemented a training compliance management at Yale University
- Created and delivered training classes for Oracle Procurement applications.

Williams-Eskridge Associates, Branford, CT – 1998 – Present

Principal and Manufacturing Engineering Consultant

- Develops and delivers industrial training courses for Gateway Community College, and Central Connecticut State University.
- Consulted for Kodak Scientific Imaging Systems for the launch of the Image Station product line.

- Consultant in process and system development for industrial organizations.

CompUSA, Orange, CT – 1998 to Present
Instructor

- Trainer for Microsoft Office, Windows, and Palm Pilot.

Owens – Brockway Closure & Specialty Products, Bridgeport, CT – 1997
Manager, Injection Molding

- Directed manufacturing operations in an Injection Molding plant producing 4 to 6 million components per day.
- Oversaw production, scheduling, maintenance, and continuous improvement activities.

GE Electrical Distribution & Control, Plainville, CT – 1989 – 1997
Manufacturing Engineer

- Led a multi-national new product introduction project for an electronic overload protection product line.
- Consulted with engineering development teams on a broad range of manufacturing and supplier issues.
- Developed and delivered training classes in Ergonomics, Design for Assembly, and Design for Manufacture.
- Led the development and implementation of US-based manufacturing systems for products previously produced only in Europe, leading to drastically reduced manufacturing and delivery cycles.
- Implemented cost reduction programs.
- Coordinated new product tooling development and delivery programs.

Black & Decker US Household Products, Shelton, CT – 1984 – 1988
Manager, Advanced Manufacturing Planning

- Coordinated manufacturing start-up programs for a broad range of consumer products in the US, Asia, and South America.
- Consulted with engineering and industrial design groups on a broad range of manufacturing issues.

General Motors Corporation, Packard Electric Division, Warren, OH – 1976 – 1984
Production Engineering and Component Engineering

- Managed the development team for a steering wheel mounted control set for Pontiac.
- Managed the design of a broad range of plastic, metal, and rubber components

- Led the development of new tooling for a new organic rubber molding process
- Coordinated the implementation of Computer Aided Design in Component Engineering
- Led design and procurement activities for plastic and rubber molds
- Implemented new manufacturing processes
- Identified and developed new suppliers

PROFESSIONAL AND COMMUNITY ACTIVITIES

Member - Steward's Board, St. Stephen's African Methodist Episcopal Zion Church – Branford, CT

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Chair – Advisory Board, Hartford Steam Boiler Registration Services

Member – Governing Board, Connecticut Pre-Engineering Program (CPEP) 1992 – 1997

Senior Member – Society of Plastics Engineers

PROFESSIONAL HONORS

License – Professional Engineer in the State of Connecticut (Manufacturing Engineering)

Co-holder – United States Patent # 5109142