



Beth I. Anderson, P.E.

Licensed in the States of MN, IL, WI, & AZ

Testifying Expert Witness

Electrical Safety Training

Education:

- M.S. in Electrical Engineering
University of Wisconsin, Madison, WI, 1984
- B.S. in Electrical and Electronic Engineering
North Dakota State University, Fargo, ND, 1983

Forensic Experience:

- Professional Engineering services
- Electrical fire and accident analysis
- Failure mode investigation
- Electrical safety training and safety reviews

Continuing Education:

- Completed Fire Investigation Conference, Minnesota IAAI, 03/07
- IL Chapter IAAI Conference, 9/11/06 – 9/12/06
- Minnesota Society of Professional Engineers Leadership Institute, 9/21/05, 10/20/05, 1/12/06, 5/04/06, 06/27/07
- Kane County Task Force, 1/05
- Completed Courses Sponsored by RedVector:
Basic Electricity I, Economic Conductor, and Electric Motors, 5/04
National Electrical Code Grounding, Statistical Analysis, 6/04
Fuel Cell Power Systems and Engineering Economic Analysis, 6/04
- Instructor “Electrical Appliance Fires”, Orland Park Fire Department Seminar, IL, 4/03
- Attended Fire Investigation Seminar, Minnesota Chapter IAAI, 3/02
- Instructor “Electrical Fires” Fire Investigation Seminar, Illinois Chapter IAAI, 9/01
- Instructor “Electrical Fires” Minnesota Institute of Legal Education, 3/01
- Electrical Safe Work Practices, Minnesota Safety Council, 1/01
- 1999 Fire Investigation Conference, Minnesota Chapter IAAI, 3/99
- Instructor “Forensic Electrical Engineering Principles & Practices” IL Chapter IAAI, 9/99

Professional Affiliations:

- Member Institute of Electrical and Electronic Engineers
- Member National Fire Protection Association
- Member National and Minnesota Society of Professional Engineers
- Member Sigma Delta Epsilon, Graduate Women in Science
- Member American Academy of Forensic Sciences

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