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GRADUATE STUDIES

M.S. in Applied Mathematics and Mechanics-TAM, University of Illinois, College of Engineering, Urbana, IL 1984
Graduate work in Biophysics-Physiology, University of Illinois, Graduate College, Urbana, IL 1985-1986
Graduate work in Medical Sciences, University of Illinois, College of Medicine, Urbana, IL 1987-1991
Course work in Mathematics and Mathematics Education-North Park University, Chicago, IL 1997
Course work in Triton College, Triton College, River Grove, IL 1996-1997
Graduate course work in Mathematics-Converse College, Spartanburg, SC 2008-2009

UNDERGRADUATE STUDIES

B.S. in Mathematics (Major-Mathematics, Minor-Physics), University of Illinois, College of L.A.S, Urbana, IL 1982
B.S. in Civil Engineering, University of Illinois, College of Engineering, Urbana, IL 1982

PROFESSIONAL EXPERIENCE

University of Central Florida, Orlando, FL-math adjunct faculty, 2008
Lake Sumter Community College, Clermont, FL-math adjunct faculty, 2008-
Sunflower Bear R & D, Naperville, IL-Consultant, optimization and statistical analysis-2006-
College of DuPage, Glen Ellyn, IL-adjunct math faculty, 2006-2007
Waubensee Community College, Sugar Grove, IL-adjunct math faculty, 2005-2006
DeVry University, Addison, IL-full-time math professor, 1997-2006
Triton College, River Grove, IL-adjunct mathematics instructor, 1996-1997
Sunflower Bear R & D, Urbana, IL-Owner: preventive health and statistical analysis projects, 1993-1996
Minnow Bear Computers, Urbana, IL-Computing Analyst: data collection/statistical analysis, 1984-1993
University of Illinois, Urbana, IL-LAS College-Teaching Assistant, 1985-1986
University of Illinois, Urbana, IL-College of Engineering-Teaching Assistant, 1982-1984
Illinois State Water Survey- Research Assistant:data collection and analysis, 1979-1981
U.S. Corps of Engineering Research Lab, Champaign, IL-Engineering Technician:analyze computer data and inspect structure for earthquake simulation projects, 1979-1980

COMPUTER EXPERIENCE

Experience with Microsoft Word, Excel, Micrograde, Web Course in a Box, Wordmaster, Wordstar, WordPerfect, FORTRAN. Experience with the MS-DOS, Windows environments, and Corel Draw, E-College, Blackboard, Matlab, MyMathLab.

ACTIVITIES/INTERESTS

Aerobics, Martial Arts, Music, Art, Hiking, Gardening, Reading, Photography, Yoga, Natural Medicine.

LANGUAGES

Complete fluency in English and Chinese. Limited fluency in French.

