



Better decision making
with Management Science—
the science of better.

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WORK EXPERIENCE

Associate Professor of Management Science, Mississippi College School of Business (currently)

- Teaching in the areas of Statistical Methods, Quantitative Modeling, Operations Management, and the History of Capitalism

Director of Quality Management and Capital Administration, American National Can Company, Chicago, IL (1994-1996)

- Directed the quality systems and capital spending of 11 plants
Manager of Quality and Reliability Engineering, Worldwide Engineering Group, Case-International Harvester, Hinsdale, IL (1990-1994)

- Managed North American and European quality and reliability engineering staff and projects

Senior Statistician, United Technologies Automotive, Motor Systems Division, Dearborn, MI (1988-1990)

- Internal consultant for statistical applications and quality engineering
Quality Manager, KLH Industries, Clinton, MS (1987-1988)

Instructor, Mathematics and Statistics, Mississippi College, (1985-1987)

EDUCATION

Ph.D., Management Science, Stuart Graduate School of Business,
Illinois Institute of Technology, Chicago, IL

M.A., Mathematics, University of Louisville, Louisville, KY

M.A., Philosophy, University of Louisville, Louisville, KY

B.S., Mathematics, Mississippi College, Clinton, MS

Certified Quality Engineer (CQE), American Society for Quality

PROFESSIONAL AFFILIATIONS

Senior Member, American Society for Quality

Member, American Statistical Association

Member, Institute for Operations Research and Management Science

CONSULTING PRACTICE

Listed below are some examples of my consulting work:

- Statistician and expert witness under contract for the Mississippi Division of Medicaid, Bureau of Program Integrity
- Statistician and expert witness for several law firms on cases involving:
 - Financial analysis and loss estimation
 - Discrimination (race, gender, employment)
 - Product liability analysis
 - Forecasting and estimation of reserves and escrows
- Instructor, American Society for Quality, teaching courses in:
 - Quality Engineering
 - Black Belt Statistics and Six Sigma
 - Reliability Engineering
 - Design of Experiments
- Quality and Reliability Engineering
 - Problem solving with designed experiments
 - Reliability modeling and analysis