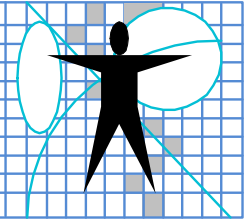


TrailBlazer Technologies

Lee Wooldridge



Education

B.A., Psychology, University of Central Florida, 1973
B.S., Industrial Engineering, University of Central Florida, 1973
M.S., Industrial Engineering, University of Central Florida, 1980

Experience

Over 30 years experience as a corporate officer, manager, senior engineer, and consultant: successfully providing:

- Integrated workforce quality and productivity management concepts and tools
- HR systems analysis, development and integration
- Business process analysis and reengineering
- Human performance measurement
- Management consulting/counseling
- Automated training systems
- Instructional media development
- Systems engineering and integration
- Information technology investment analysis, evaluation, and acquisition
- Website design, implementation, and search engine optimization
- Training analysis, development and delivery
- User interface design and human factors research
- Design, development, implementation, and conduct of life cycle cost estimation
- Weapon system simulation
- Meeting facilitation
- Technical program planning integration
- Management simulations
- Executive training
- Industrial automation development and implementation
- Technical research and reporting
- Security analysis and evaluation
- Information analysis and interpretation
- Web-based product photography and graphics preparation

Originated and developed concepts for database system design for life cycle cost estimation systems, multivariate performance measurement and selection methods, cockpit workload assessment systems, and automated training management systems.

Employment History

TrailBlazer Technologies (1990-present/Owner-Consultant)
Star Mountain, Incorporated (1990-1997/Senior Analyst and Principal Investigator))
Barrios Technologies, Incorporated (1989-1990/Field Office Manager-Senior Project Engineer)
United Airlines Services/FlightSafety Services Corporation (1986-1989/Senior Project Specialist)
Vreuls Research Corporation (1979-1986/Vice President and Senior Scientist)
Canyon Research Group (1974-1980/Region Director and Senior Engineer)
Martin Marietta Corporation, and the State of Florida.

Clients

Homeland Security Customs and Border Protection, Defense Information Systems Agency, Defense Commissary Agency, Federal Deposit Insurance Corporation, US Forest Service, Defense Acquisition University, US Marine Corps, Air Force Space Command, Rockwell Shuttle Operations Company, U.S. Department of Transportation, Federal Aviation Administration, National Highway Traffic Safety Administration, AT&T Bell Laboratories, Lockheed Space Operations Company, Coca-Cola Corporation, Florida Department of Law Enforcement, Performtech Inc., Pal-Tech, Inc., Vertex Solutions, Inc., Star Mountain Inc., Abraxas International, National Coal Corp., Litigation Research, Air Force Human Resources Laboratory, Baxter-Travenol Laboratories, Grumman Aerospace Corporation, Sikorsky Aircraft, Naval Training Systems Center, University of Central Florida, General Physics Corporation, SPAR Aerospace Ltd., Eduplus, Ltd., and Appli-Mation.

Publications

Authored over 150 technical reports, journal articles, instructional courses, and professional presentations.