

**Todd A. Schultz Academic Vita**  
**March 8, 2007**

**EDUCATION**

Ph.D. in Operations Research (1987) and Master of Science in Engineering (1983), The Johns Hopkins University, Whiting School of Engineering. Dissertation title: *Mathematical Programming and Stochastic Games*.

B.S., Georgia Institute of Technology, School of Industrial Management, 1979, Management Science (High Honor, Cooperative Program)

**EMPLOYMENT**

1987-Present (Current Position) Professor and Associate Dean, College of Business Administration, Augusta State University, Augusta, GA.

Teaching and scholarship in information systems and management science, service and administration to support the institution

1986-1987 Principal, Kinlaw/Schultz Associates, Silver Spring, MD.

Information systems integrator providing software package installation and customization services for local government and academic institutions

1982-1986 (Ending Position) Manager, Ernst & Whinney Management Consulting Services, Baltimore, MD and Washington, DC.

Consultant and technical manager for information systems integration; performance analysis and quality assurance; EDP controls reviews; technical forecasting; statistical modeling

1979-1982 Programmer Analyst, American Management Systems, Arlington, VA.

Programmer and design analyst for large online database systems; technical team leader and trainer; quantitative forecasting

1976-1978 Technical Analyst, Central Intelligence Agency, Langley, VA.

Scientific and numerical programming; computer graphics developer; simulation developer; telemetry analysis; intelligence analysis and reporting

**SCHOLARLY ACTIVITIES (Since 2002)**

**Journal Publications**

Ringers in Online MIS Courses (with J. Grayson), *Issues in Information Systems* 7(1), (2006) p. 341-345.

## Other Publications, Reports, and Presentations

Improving Practical Measures of Queue Performance (with J. Grayson), *2007 Conference Proceedings of Southeast Decision Sciences Institute* (2007) p. 1074-1084.

Economic Impact Study: TRIAD Purchase of Prior St. Josephs Hospital, prepared for TRIAD and Augusta/Richmond County (2006).

Reynolds Street Condominium Economic Support Report, prepared for Augusta Tomorrow (2006).

Book Review: Good Medicine for Software Estimation Problems. *IEEE Software* (2006) Vol 23#2 p 109-110.

Operations Management Labs published on Multimedia Educational Resource for Learning and Online Teaching (MERLOT), <http://www.merlot.org/merlot/viewMaterial.htm?id=86237>, March 2006.

Book Review: Software Theory Complete. *IEEE Software* (2006) Vol 23#1 p116-117.

Book Review: A Masterful Approach to Explaining UML. *IEEE Software* (Online Bookshelf) (2005) [http://www.computer.org/portal/site/software/menuitem.538c87-f5131e26244955a4108bcd45f3/index.jsp?&pName=software\\_level1&path=software/-bookshelf/2006&file=0106bks2.xml&xsl=article.xsl&](http://www.computer.org/portal/site/software/menuitem.538c87-f5131e26244955a4108bcd45f3/index.jsp?&pName=software_level1&path=software/-bookshelf/2006&file=0106bks2.xml&xsl=article.xsl&)

Magazine Article: Records Management ABC's: Emerging Trends in Records Management Lead to an Alphabet Soup of Acronyms. *ARMA International CSRA Newsletter* (2005) Vol 10#2 p 6-7.

Proceedings: E-Learning: Beyond the Gold Rush? Southeastern Scholarship Conference on E-Learning (2005) at [http://sscel.maconstate.edu/proceedings\\_2005/proceedings\\_05.htm](http://sscel.maconstate.edu/proceedings_2005/proceedings_05.htm).

Proceedings: Location Modeling: A Fuel Distribution Terminal Case Study. *International Academy of Business and Public Administration* (2004).

Client Report: Model and Analysis of a Fuel Distribution Terminal for Charter-Triad (2003).

Proceedings: An Incredibly Useful Production Management Teaching Tool. *Production and Operations Management Society San Francisco* (2002).

## Faculty Development

Fifty hours professional developer training; attended and presented at International Association for Computer Information Systems 2006 Conference in Reno, NV (2006).

Two day conference on Data Management for Business Schools; Three day Professional Developer Conference; thirty hours professional developer training; significant online training and research into current system development technique and methodologies (2005).

Three day seminar on Strategic Planning for Business Schools; twenty hours professional developer training; significant online training and research into current system development technique and methodologies (2004).

Full day seminar on Economic Impact modeling; Twelve hours professional developer training; significant online training and research into current system development technique and methodologies (2003).

**FACULTY SERVICE (Since 2002)**

**Committees, Councils, and Boards**

<b>From</b>	<b>To</b>	<b>Activity</b>	<b>Type</b>
2005	pres	HCB Acting Associate Dean	<b>University Service</b>
2004	2005	COBA Dean Search Committee, Secretary & Chair	
2003	pres	COBA Strategic Planning Committee	
2002	2005	COBA Post Tenure Review Committee, Chair	
1996	pres	COBA Readmission Review Committee	
2000	pres	COBA MBA IT Credentials Reviewer	
2004	pres	Book reviewer, IEEE	<b>Professional Service</b>
2003	pres	Reviewer, Journal of Computing in Small Colleges	
2004	pres	Reviewer, Journal of Information Systems Education	
2005	pres	Reviewer, Issues in Information Systems	
2004	2005	Foreman, Richmond County Grand Jury	<b>Community Service</b>
2007	pres	Treasurer, Friends of Richmond County Library	