CURRICULUM VITAE

Vicki N. Webster

Associate Professor of Computer Information Systems Division of Accounting, Computer Information Systems, and Finance College of Business, Delta State University Broom Hall 285 <u>vwebster@deltastate.edu</u> http://www.vwebster.com

Education

Doctor of Philosophy in Instructional Systems & Workforce Development (June 2010) Mississippi State University Major: Information Technology

Advisor: Dr. Linda F. Cornelious Dissertation: An Examination of the Characteristics, Duties, and Training Needs of District Level Technology Coordinators in Mississippi School Districts

Master of Business Administration (May 1998) Delta State University Major: Business Administration Concentration: Computer Information Systems

Bachelor of Business Administration (May 1992) Alcorn State University Major: Business Administration Concentration: Economics

Papers & Presentations

Webster, V.N, (2015). Supplementing Database Theory Courses with Enterprise Level Database Software and other Tools. Presentation to SOBIE 2015 Academic Conference, Destin, FL, April 14-17, 2015

Ziegelmayer, J. L, Webster, V.N., (2013). The role of culture in the adoption of social media technologies for educational purposes: A Comparison of Competing Models (*in progress*)

Ziegelmayer, J.L., Webster, V.N., Barfitt, L.A. & Montgomery, D.C. (2008). Choosing IS: A positioning study. Presentation to the Thirty-ninth Annual Meeting of the Decision Sciences Institute, Baltimore, MD, November 22-25, 2008.

Ziegelmayer, J.L., Webster, V.N., & Montgomery, D.C. (2008). Choosing IS: A positioning study. Presentation to the Tenth Annual Meeting of the Society of Business, Industry, and Economics, Destin, FL. [presented by D.C. Montgomery]

Webster, V. (2008). Syllabus creation: The Argument against the one page syllabus. Presentation to ROMEA

Webster, V. (2008). Using authentic learning to enhance database design and implementation course. Presentation to ROMEA

Webster, V. (2007). Supplementing Computer Information Systems Instruction with MCSR Supercomputers. Presentation to the 1st Annual Mississippi Supercomputing Research Center Conference, Oxford, MS.

Webster, V. (2007). Educational Malpractice: Is your syllabus Exhibit A. Presentation to ROMEA

Webster, V. (2007). LanSchool: Managing your computer based classes more effectively. Presentation to ROMEA. Delta State University, Cleveland, MS

Webster, V. (2006). Assessing teambuilding readiness. Presentation to Forbes.

Webster, V. (2006). Using Thinkwave for online grading and classroom management. Delta State University, Cleveland, MS

Webster, V. (2006). Using SPSS for Reliability Analysis. Delta State University, Cleveland, MS

Webster, V. (2006). Establishing Reliability on a teambuilding survey. Presentation to ROMEA. Delta State University, Cleveland, MS

Service Experience

External Service

Reviewer, International Association for Computer Information Systems Craft Committee Member Cleveland School District Vocational Center Greenville Vocational Technology Center Cosponsor – Boy Scout Merit Badge College Webmaster – Boy Scout Troop 4442, Cub Scout Troop 4042

University Service

Initiatives

Student Linux User Group
Judge, AITP High School Microcomputer Applications Competition
Established Gamma Chapter of Alpha Iota Mu Honor Society (2007 - Founded)
Annual Robotics Competition (2013 - Current)
3-D Printing Initiative
Connecting People with Technology Conference (2010 - Present)
CA Erwin Academic Alliance (2010 - Present) valued at approximately \$5,000 per seat for 35 seats

Committees

Grant Writing Committee CIS Curriculum Committee (Present) MBA Program Committee (2005) ROMEA Conference Committee (2005) Research Committee (2006) Service Learning Committee (2007) Technology across the Curriculum (2007) Student Organizations Committee (2007, 2011) Research and Scholarship Committee (2008) Associate Provost Search Committee (2008) Dean of Graduate Studies Search Committee (2009) QEP Committee (2010-2012) Bookstore Advisory Committee (2012) Faculty Senate (2013-2015) Institutional Research Board Member Race Relations Committee (2014-2015) **Dissertation Chair (Present)**

Student Organizations

God's Anointed Voices (Faculty Advisor) - 2010 Association of Information Technology Professionals (Faculty Advisor) Alpha Iota Mu (Faculty Advisor)

Additional Responsibilities

Faculty Advisor Microsoft Academic Alliance (DreamSpark) Coordinator CA Erwin Academic Alliance

Service to the Community

Cosponsor - Boy Scout Merit Badge College Webmaster – Boy Scout Troop 4442, Cub Scout Troop 4042 Craft Committee Member (2008) Cleveland School District Vocational Center Greenville Vocational Technology Center Community College Competition (2009) Science Fair

Skills Development

PC Repair & Troubleshooting (2001)
Faculty Training Institute (2006)

Designing Hybrid and Fully Online Courses (2007)
Your Lecture Online: Podcasting for Professors (2007)
Screencasting (2008)

Faculty Development in International Business Globalization Seminar – Memphis, TN (2011)
Introduction to Enterprise Resource Planning & SAP – Cleveland, MS (2011)
SAP UA NA Summer Workshop: Analytics and Data Warehousing – Milwaukee, WI (2012)
SAP University Alliances Winter 2013 Workshops: ERPSim Level 1 – Huntsville, TX (2013)
NA/LA: SAP Academic Conference Americas: SAP Workforce Performance Builder
Milwaukee, WI (2013)
SAP HANA – Atlanta, GA (2014)
SQL Server Workshop (2014)
SAP Certified Associate – TERP10 Workshop, Georgia Southern, Statesboro, GA. (2015)

Professional Memberships

Delta Pi Epsilon Association for Computing Machines Association of Information Technology Professionals

Awards and Recognition

Alpha Theta Chi Alpha Iota Mu Dulce Faculty Development Award (2010) Black History Month Educator of the Year Nominee (2012) Connected Educator Nominee (2014)

Teaching Experience

Undergraduate Courses

Microcomputer Applications (CIS 205) Intermediate Microcomputer Applications (CIS 235 (Traditional Lecture) & CIS 235 (Online)) Computers in Professional Education (CIS 309) Systems Analysis and Design (CIS 331) End User Systems Support (CIS 335) Information Technology Support (OAD 425) Database Management Systems (CIS 455) E-commerce Applications (CIS 475) Special Topics in Information Systems (CIS 490)

Graduate Courses

Statistics and Information Systems (MBA 545) Enterprise Data Warehouse (CIS 606) Business Intelligence (CIS 618)

Technical Skills

Operating Systems/Utilities DOS UNIX Windows SSH Secure Shell iOS

<u>Development Environments</u> MS Visual Studio

<u>Course Management Tools</u> Blackboard WebCT Canvas

Moodle <u>Languages</u> Visual Basic JavaScript SQL HTML5 PHP

Applications MS Word MS Excel MS PowerPoint MS Visio MS Publisher MS Project SPSS

Graduate Coursework

<u>Information Systems</u> Advanced Systems Analysis & Design Management Information Systems Advanced Database Design Telecommunications Applications in Scholarship Management Information Systems Seminar Business Telecommunications

Instructional Systems and Workplace Development

Production of Technology Aided Instruction Instructional Design for Industry Graphics for Teachers Hypermedia for Instruction University & Community College Instruction Seminar in Planning Instructional Technology Advanced Web Publishing/Design Issues in Distance Education

Research & Statistics

Education and Psychological Statistics Educational Research Design Advanced Educational & Psychological Design Advanced Analysis in Educational Research Statistical Analysis in Business Decisions Qualitative Techniques in Educational Research EndNote ProCite Camtasia Unity Blender SAP WPB (Datango) MS FrontPage/Expressions

Business Intelligence

Crystal Reports SAP BW SAP Business Objects Analysis SAP Business Objects Explorer Tableau