Jim Anderson

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Sandhills Community College   3395 Airport Road   Pinehurst, NC 28374   910-695-3803

CURRENT RESPONSIBILITIES

WEBMASTER   1996 - PRESENT

➢ Created and maintain SCC web site (http://www.sandhills.edu) and mirrors.
➢ Created and maintain the Internet Resources web site (http://scc.pinehurst.net) and its mirrors as an academic and community resource.
➢ Set up and maintain hardware, operating system, and Internet services for SCC on-campus Internet web servers.
➢ Set up and maintain hardware, operating system, and Internet services for Blackboard server.
➢ Support the distance learning classes by setting up of instructor and student accounts, course file management.
➢ Create and maintain online Distance Learning evaluation and report database
➢ Create and maintain online Classroom evaluation and report database (experimental deployment)

COORDINATOR OF INTERNET TECHNOLOGIES   FALL 1999 - PRESENT

➢ Advise and schedule students in the Internet Technologies curriculum
➢ Schedule classes for Internet Technologies, Computer Engineering Technology, and Network Administration and Support
➢ Ongoing curriculum revision, consultation with other NC Internet Technologies program coordinators to share syllabi, textbook choices

TECHNICAL CONSULTANT TO THE SACS STEERING COMMITTEE   FALL 2001 - PRESENT

➢ Created online database application for Self-Study Reporting Forms data and Self-Study Database Query Application
➢ Created online SACS Student Survey database

CONSULTANT FOR COMPUTER-RELATED TECHNOLOGY ISSUES   1982-PRESENT

➢ Help many faculty and staff with software, hardware, and applications issues.

OTHER INTERNET DEVELOPMENT-RELATED ACTIVITIES

DEVELOPMENT OF THE INTERNET TECHNOLOGIES CURRICULUM   1998-99

➢ Major participant in planning, design, writing of new courses and curriculum layout.
➢ Principally responsible for submission by SCC of documentation for approval of program by the NC Community College System.
➢ Maintain a web site to facilitate the promotion and implementation of the Internet Technologies curriculum at other NC community colleges.

PREVIOUS DISTANCE LEARNING DUTIES PRIOR TO ADOPTION OF BLACKBOARD   1996-1999

➢ Set up accounts and directories, convert syllabi and other materials to HTML and other appropriate file formats.
➢ Set up, maintain, and moderate conferences for distance learning instructors.
➢ Train instructors in use of email, conferencing system, FTP, and HTML where necessary.
➢ Support the distance learning computer classes for the Continuing Education department.

EMPLOYMENT AT SCC

PROFESSOR/COORDINATOR, INTERNET TECHNOLOGIES   1999-PRESENT
Sandhills Community College   *Pinehurst, NC*
Teach and coordinate Internet Technologies A.A.S. degree and Web Design certificate programs. Have taught courses in almost every area of Internet technology – Internet programming (HTML, JavaScript, Perl, ColdFusion), development and user applications, graphics, Internet protocols, Internet security, Internet server administration, Web site management.

INSTRUCTOR/COORDINATOR, COMPUTER ENGINEERING TECHNOLOGY   1984-2001
Sandhills Community College   *Pinehurst, NC*
In 1984 designed Computer Engineering Applications Technology curriculum and wrote many of course descriptions. In 1997 rebuilt program as Computer Engineering Technology under the semester system. Taught courses in almost every area of PC computer technology – 10 programming languages, many desktop applications – word processing, spreadsheets, databases, local area networking, PC hardware, PC operating systems. In spring 1999, initiated the Cisco Networking Academy certificate. In fall 1999, initiated the Network Administration & Support A.A.S. degree program.

INSTRUCTOR, ENGINEERING TECHNOLOGY   1982 - 84
Sandhills Community College   *Pinehurst, NC*
Taught first PC-based curriculum courses at SCC.

OTHER RECENT EXTERNAL EMPLOYMENT

CONSULTANT/PROGRAMMER   1982-PRESENT
Help many businesses and individuals with Internet, software, networking, hardware, and applications issues. Some recent work:
Created Learnwithvideos.com Web site – an e-commerce web site
Created North Carolina Association of Community College Instructional Administrators
     Web site - http://www.sandhills.edu/ncaccia/
Created Holiday Inn (Southern Pines) Web site - http://home.pinehurst.net/holiday/

EDUCATION

M.A., PHILOSOPHY, MINOR, RELIGION   1974 - 79
University of Florida   *Gainesville, FL*

B.A., PHILOSOPHY, MINORS, MATHEMATICS, HISTORY   *1966 - 71*
University of South Alabama   *Mobile, AL*