Vitae

Deena White

Grayson County College Math and Computer Science Denison, Texas 75020 Office Phone: 903-463-8664 whited@grayson.edu CIS105I

Education

B.S., Math and Computer Science, Southeastern Oklahoma University, Durant, Oklahoma M.S., Technology, Southeastern Oklahoma University, Durant, Oklahoma

Teaching Experience

COSC1300 - Introduction to Computing

COSC1301 - Microcomputer Applications

COSC1309 - Logic Design

COSC1315 - Fundamentals of Programming

COSC1317 - FORTRAN Programming

COSC1318/2318 - Pascal Programming

COSC1320/2320 - 'C' Programming

COSC1330 - Computer Programming

COSC1336 - Programming Fundamentals I

COSC1337 - Programming Fundamentals II

COSC2330 - Advanced Structured Languages

COSC2336 - Programming Fundamentals III

COSC2425 - Computer Organization and Machine Language

BCIS1310 - BASIC Programming

BCIS1332 - COBOL Programming

BCIS2316 - Visual Basic Programming

BCIS2390 - Systems Analysis and Design

IMED1316 - Web Page Design (HTML)

Courses presently teaching:

COSC1300 - Introduction to Computing

COSC1336 - Programming Fundamentals I

COSC1337 - Programming Fundamentals II

COSC2425 - Computer Organization and Machine Language

IMED1316 - Web Page Design (HTML)

Professional Experience

Texas Instruments
Sherman, Texas
Software Engineer/Manager
Designer of Prototype HPI Device, PN989710-10

MEMC Sherman, Texas Software Engineer

Logic Research Denison, Texas Software Engineer

Honors and Awards

Society of Women Engineers Scholarship Who's Who Among American Teachers Walrus of Merit Award, Interactive Broadcasting

Association Memberships

Society of Women Engineers
IEEE Computer Society
Association for Computer Machinery
Association for Computer Professionals in Education

Publications and Papers

Constructive Cost Modeling, *Texas Instruments Engineering Journal*Structured Pseudocode, *Texas Instruments Engineering Journal*

Previous Teaching/Administrative Experience

Grayson County College, Adjunct Computer Science Instructor 1981-1999 Austin College, Adjunct Computer Science Instructor 1988-1990