

J. JONATHAN LEWIS, Ed.D., CSTM, RSO

OFFICE

College of Science, Engineering and Technology
Texas Southern University
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Academic Rank, Department, Tenure Status:

Associate Professor, ITEC, Tenured

Academic Qualifications:

Ed.D. (Urban/Industrial Education)	1988	Texas Southern University, Houston, Texas.
M.S. (Transportation Planning & Management).	1996	Texas Southern University, Houston, Texas.
M.S. (Industrial Education)	1986	Texas Southern University, Houston, Texas.
B.B.A. (Business Administration)	1980	Jones College, Orlando, Florida.
A.A. (Liberal Arts)	1976	Kingsboro Community College Brooklyn, New York.

Dissertation Title

Effects of Coordinated Vocational Academic Education on Academic Performance and Standardized Test Achievement of Urban Students

Technical Presentations

- § Jones, Dorothy L. R., M. Shelly Hunter, and J. Jonathan Lewis, *Teaching and Learning with Teachnology: Creating Successful E-Portfolios*, National HBCU Faculty Development Symposium, Miami, FL.
- § Lewis, J. Jonathan, Community Development - Mental Health Summit
- § Rozman, Stephen L. and J. Jonathan Lewis, Alcohol and Other Drug Prevention at HBCU's: Faculty Roles. The Higher Education Center on Alcohol and other Drug Prevention Symposium, Baltimore, Maryland
- § Lewis, J. Jonathan, Jessie Silverglate, and Ellis, Technology Transfer, National HBCU Faculty Development Symposium, Memphis, TN.
- § Lewis, J. Jonathan, "Who's Driving Whom?" Driver and Traffic Safety Education Conference, Houston, Texas
- § Lewis, J. Jonathan and O'Neal, Van, "Bill of Rights on the Roadway." Traffic Safety Conference, Houston, Texas

§ Lewis, J. Jonathan and Price, Michael, Tertiary Education: A Joint Partnership - Commission on Education, Government of Belize/USAID, Belize City, Belize

Teaching Materials

§ Lewis, J. Jonathan, **Freshman Seminar – Orientation to College Packet**
§ Lewis, J. Jonathan, Technical Writing: e-Learning Course Packet
§ Lewis, J. Jonathan and Elizabeth S. Hartwell, **Guide to classroom management**
§ Lewis, J. Jonathan and Elizabeth S. Hartwell, **Principles of Driver Training**
§ Developed computer aided teaching materials which are now being used in Construction Technology program.
§ Developed new courses for the undergraduate and graduate programs
§ Multi-media materials developed for program and school.

Research/Grants

§ Fannie Mae Foundation – Community Development Leadership Program (CDLP)
§ SATOP – Space Alliance Technology Outreach Program
§ Texas Parks and Wildlife – Urban Programs
§ Scheduling With Primavera, Primavera Systems
§ Project Estimating, Timberline
§ Project Management, Primavera
§ Estimating, Cost Accounting, and Management, Timberline
§ Expedition: Project Control, Primavera,
§ Technology Systems - HISD,
§ Cold-Formed Steel in Residential Construction, NAHB/AISI/RTI,
§ Perusing Excellence in Teaching: Multi-media Teaching/Learning. Office of The Provost:
Enhancing Teaching and Learning.
§ Technology Curriculum: An Assessment. University Organized Research.
§ Project Management and Scheduling (Software Package), Primavera.
§ Program Computerization-Timberline Software Corporation, Oregon.
§ Design of Baccalaureate Program: Belize Technical College. Government of Belize/USAID/TSU.
§ A Study of the Feasibility of a Dual Degree Program with The University College of Belize and the Belize Technical College. Government of Belize/USAID/TSU.

Certifications:

CSTM - Certified Senior Technology Manager
RSO - Radiation Safety Officer
DEC - Distance Education Certification

Post Graduate/Continuing Education

18 Semester hours - City Planning
18 Semester hours - Counseling
09 Semester hours - AutoCAD
Distance Learning Research
Radiation Safety
Project Planning/TQM
Management, etc