

Vita **Lloyd Dale Davis**

Education

Univ. of Tennessee Ed.D. from University of Tennessee in June 1974. Major was Curriculum & Instruction; curricular emphases were statistics and research.

Univ. of Miami Master of Science degree in mathematics in January, 1959.

Ohio Northern Univ. Bachelor of Arts degree in mathematics and physics in December, 1956

Honors

Guerry Professor - College of Education (1990 to present)
UC Foundation Professor (1978 to 1990)

Director Center of Excellence for Computer Applications 1984 to 1989

Experience

Present

1970-Present University of Tennessee at Chattanooga
**Professor of Education
from 1975 to present**
Currently teaching in Fall 2011, Two sections 5010 and Chair of 6 dissertation committees

**Director of Center of Excellence for
Computer Applications from 1984 to 1989,**
Director Academic Computer Services, 1975 to 1989
Director of University Computer Center 1970 to 1974.

EDAS 598 Papers	120 +	Courses Taught at UTC and at UTK
EDAS 599 Theses	7	EDUC Educational Technology
Nursing 599 Theses	31	EDAS Research, Statistics EDLS Statistics I,II ,III
EDS 690 Capstones I /II	70	EDS Technology, Distance Learning
UTK EDD Thesis	30	EDAS Capstone Research & EDS Capstone
UTC EDD Dissertations	6(chair)	UTC EDD Dissertations Methodologists (15)

Evaluator/Consultant Experience (sample-35 total)

2008-11 Evaluator for federal grant for Bledsoe County program on Teaching American History.

2005-09 Evaluator for federal grant to Bradley County/Cleveland City Schools regarding Safe Schools/
Healthy Schools

1995-11 Consultant and evaluator to Cleveland City Schools on Professional Development

2006-11 Consultant to PEF/HCS on Middle Schools for a New Society to revitalize Hamilton County middle schools' programs to make them more relevant and personal to students

2002-03 Consultant to Walker County for Technology grant.

2001-06 Consultant to PEF/HCS on Schools for New Society (Carnegie) which is revamping Hamilton County high schools' programs attempting to make the more relevant and personal to students.

2001-03 Consultant to PEF on OERI Teacher Quality grant to determine teacher quality.

- 1998-01 Consultant to Walker County Schools, GA on use and evaluation of technology based instructional activities for grades K-8.
- 1998-00 Consultant (paid by) to Tennessee State Dept. of Education to facilitate strategic planning and school improvement planning for educational systems for four school districts in East Tennessee.
- 1997-00 Consultant (paid) to Polk County Schools under a Federal Grant for evaluating activities and efforts to reduce teenage pregnancy through abstinence and improved self-efficacy.
- 1997-99 Consultant (paid) to Cleveland City Schools under a Goals 2000 grant to serve as an evaluator for a project to teach Cleveland City School teachers facilitative leadership and utilize technology to support this facilitative leadership at the building level.
- 1997-01 Evaluator for Standards Implementation Inservice Staff Development for Hamilton County Schools
- 1985-89 Consultant to Chattanooga City Schools for evaluating their personnel for promotion to principal or supervisor. Six sessions, each with twelve individuals, were held.
- 1984 Consultant to Worcester State College, Worcester, MA on MIS and instructional computing. Contact Dr. Phillip D Vairo, Pres. at (617)757-8264. Dates were August 20-21, 1984.
- 1984 Consultant to LOGSIG, Local Governments SIG Organizing Meeting for Washington, Oregon, and Idaho. Gave Keynote Speech.

Professional Papers (sample-50 + total)

- 2010 Paper sent in July, 2010 to Research in the Schools: Teachers' Perceptions of the Effective Teacher (Carter, Davis and Miller). Have not been notified yet of any decision.
- 2010 Watson, S., Carter, P., Miller, T, & Davis, L. Middle School Teacher Perceptions of Quality Teaching. *Issues in Teacher Education*,
- 2008 Robyler, M. D., & Davis, L. D. (2008) Predicting success for virtual school students: Putting research-based models into practice. *Online Journal of Distance Learning Administration 11 (4)*. Retrieved 02,09,2008 from <http://www.westga.edu/~distance/ojjdla/>
- 2007 Robyler, M. D., Mills, S., Marshal, J., & Davis, L. When are students "virtually successful?" Testing a model to identify at-risk virtual high school students. Paper presentation for the annual meeting of the American Educational research association, Chicago.
- 1999 Miller, T, Davis, L, Denning, F: Collaboration and School Planning Offer Lessons from One Experience, Tennessee Educational Leadership, Fall 1999/ Volume XXVI, Number 2.
- 1999 Buford JS, Smith MA, Holder P, Schatzman N, Davis L: The Rate of Decline of Exhaled Concentrations of Isoflurane With and Without Nitrous Oxide, *The Internet Journal of Anesthesiology* 1999; Vol3N4:<http://www.ispub.com/journals/IJA/Vol3N4/secondgas.htm>;Published October 1, 1999.
- 1998 Davis, L: Joint Standards and Assessments Report, Initiative For Students, Teachers, and Systems-Success For All Students -Year Three 1998-1999, submitted to Public Education Foundation and Hamilton County Schools. Also submitted similar reports in 1997 and 1999.
- 1996 In Search of Community: Faculty Assessment of its Presence at Three Institutions by L. Davis and B. Crawford, M. Cutright, J. Frye, R. Liu, and T. Trevor in *Community College Review's* June 1997 issue.
- 1994 Leave The Driving To Us, Page P & Davis L. *The American School Board Journal*, November.

- 1992 National Testing: Past, Present, and Future Effects on Disabled Children Accountability by Maureen Kiernan, Ted Miller, and Lloyd Davis. Presented in Gatlinburg at Tennessee Federation Council for Exceptional Children on November 6, 1992.
- 1989 UTC Word Processing Services and Center Evaluation and Recommendations - May 1988; published as ERIC ED305923, in RIESEP89. Done as major study for UTC.

Books/Manuals (sample-6 total)

- 1991 Computers in Educational Administration", by Lloyd Davis and John Ray. Mitchell Publishing Co. Columbus, Ohio, 1991.
- 1972 Algorithms and Their Computer Solutions, by Lucio Artiaga and Lloyd D. Davis. Charles E. Merrill Publishing Company, Columbus, Ohio, 1972.
- 1977 Eleventh Grade Community Attitude Survey Greater Chattanooga Area, by Lloyd D. Davis, James P. Sikora. Public Service Occasional Paper by Division of Continuing Education and Public Service, The University of Tennessee at Chattanooga.
- 1976 Community Attitude Survey - Greater Chattanooga Area, by Lloyd D. Davis, Thomas E. Geraghty, and James P. Sikora -Public Service Occasional Paper No. 4, Division of Continuing Education and Public Service, The University of Tennessee at Chattanooga.

Speeches (sample-55 total)

- 1996 Strategic Planning Process: A School, Community and University Planned Vision by R. Bender, L. Davis, R. Denning, and T. Miller on November 19 at the Tennessee School Board Association's annual conference in Nashville, TN.
- 1992 Considerations Experiences and process for Developing an Expert System Prototype, published in the INTEREX ICMS Proceedings, Paper #6804, with A Bykat Atlanta, GA March 14-16.
- 1990 Presented Department of Admin. & Super. Seminar on "Effective Test Construction and Evaluation" with Dr. Frank Whittacre on March 27.
- 1989 "Strategic Planning through User Input," Speech at the North American Conference, sponsored by INTEREX in San Francisco, CA from Sept. 11-14.
- 1988 Presented paper titled "An Instructional Technology Laboratory for the Support of Faculty in the Creation of Classroom Support Software" at the ADCIS International Conference in Philadelphia, PA, Nov. 7-10.

Grants at UTC (sample-12 total)

- 1990 Wrote grant proposal to IBM to establish School of Education Educational Technology Laboratory of \$225,000 worth of IBM PS/2s and software.
- 1988 Wrote grant proposal to Hewlett-Packard Co. for a HP3000 Series 950 for instructional computing. Grant was funded by HP in July 1988 for \$540,000.
- 1986 Successfully led study that resulted in CECA's extension grant of \$250,000 for support of CCI, RIE, and KEA efforts.
- 1984 Successfully conceived, wrote, negotiated, and implemented a first round Center of Excellence for Computer Applications, one of seven in the UT System. Since 1984 the annual funding to UTC has been about \$750000 per year.

Public Service (sample-12 total)

- 1991 President - CAMTA, Chattanooga Area Math Teachers Association.
- 1991 Serve on Steering Committee of Technology Committee for Chattanooga Public Schools.
- 1990 Chairman Elect - CAMTA, Chattanooga Area Math Teachers Association for 1990-91.
- 1990 Mathematics Curriculum Advisor to Chattanooga City Schools on curriculum reform; contact Barbara Thomas