

Michael R. Beutner, Ph.D.,
Instructional Technology

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2004 -
2010

Tenured Associate Professor, Instructional Technology, Program Director, Instructional Technology Graduate Program, Department of Educational Leadership and Counseling (ELC), College of Education and Human Development at the University of Louisiana at Monroe, Monroe, Louisiana. Manage and teach graduate courses of Instructional Technology, including professional Instructional Technology internships.

- Developed and taught over a dozen 100% online graduate courses in Instructional Technology.
- All graduate courses I teach require the creation of an interactive electronic portfolio, based on an easily modifiable template. Regarded by students as extremely useful for job interviews.
- Very favorable student evaluations.
- Prepared accreditation requirements for International Society for Technology in Education ("ISTE") review, a requirement for NCATE accreditation.
- As a rule, all original content I develop is open-source. <http://ulm.edu/~beutner/>

Director, Teaching Learning Resource Center (TLRC); this university-wide unit provides professional development to University faculty through nearly 200 annual workshops and related sessions. Website: <http://ulm.edu/tlrc/> Recent "working examples" of "University Week" professional development events, equivalent to in-house conferences: <http://ulm.edu/tlrc/University-Week-January--2010.html> and <http://ulm.edu/tlrc/University-Week-August-2009.html>

Awarded **Post Secondary Teacher of the Year** for the state of Louisiana by the Louisiana Association for Computer Using Educators (LACUE), the statewide affiliate of the International Society For Technology In Education (ISTE).
<http://www.ulm.edu/universityrelations/news/dec08/beutner.html>

Holder, Endowed Chase Bank Professorship of Teacher Education. Have taught over 1,000 in-service and pre-service educators in the USA and more than 2,000 undergraduate students overseas.
<http://www.ulm.edu/advancement/professorships/beutner.html>

Organizer/Representative, Annual Student Research Symposium.
<http://ulm.edu/symposium/representatives.html>

Research Fellow, ULM Social Science Research Lab.
<http://www.ulm.edu/ssrl/fellows.html>

As an ETS consultant, served on the National PRAXIS Review Committee (composed of 12 members) of PRAXIS: Principles of Learning and Teaching, a requirement for teacher certification in the USA.

<http://www.ulm.edu/universityrelations/news/feb08/beutner.html>

Founder/Director, Louisiana High School Technology Challenge, an annual online high school technology challenge competition in Louisiana:

<http://ulm.edu/~techchallenge/> Very favorably evaluated by participants.

Founder/Director, Geogebra Institute of Louisiana, a regional training institute, for the development of professional development content for the production of interactive online mathematics instructional materials with the open-source "Geogebra" application. Working example: <http://ulm.edu/tlrc/jar/12b.html>

Developer, "Ace Adventures", a university-based program to encourage reading, affecting a service region of over 30,000 children in the impoverished "Delta Region" of northeast Louisiana. <http://ulm.edu/ace/>

Developer, unique advance in the use of audio for Distance Learning:

<http://www.ulm.edu/universityrelations/news/nov09/michaelides.html>

Developer, interactive online audio stories for literacy. Working example, for young readers: <http://www.ulm.edu/aceadventures/03/index.html>

This approach in producing audio educational content is unique.

1999-2004 Professional Multimedia Software Developer, Beutner Multimedia Software Services, Athens, Ohio. Professional development of software. Contracted production of 20+ commercial video-based educational software titles. Direct sales of over 10,000 titles. Instructional design, digital media production, and educational software programming.

International Teaching Background

1992-1995 University Instructor/Technical Assistant. Faculty, English Language Institute, University of Guam. Instruction and curriculum development of intensive English language program for the preparation of university admission. Early adopter of technology. Presented at regional conferences and developed software applications for language learners.

1985- 1992 University Lecturer. Faculty, International Trade Department of Tunghai University, Taichung, Taiwan. Tunghai University was regarded as Taiwan's highest-ranked private university. Tenure status with free housing.

Program Coordinator and Lecturer. Faculty of the International Trade Department of Tunghai University, a department with 1,200 full-time students. Responsible for coordinating the largest academic program for Business Communication in English in Taiwan. Taught more than 2,000 International Trade students. Designed, coordinated, and modified an integrated curriculum for a 500-student university program on Business Communication.

Education

- 1996 - 2001 Ph.D. Degree, Instructional Technology, Ohio University, June 2001. Full academic scholarship with teaching duties. Graduated with academic honors. Dissertation involved new applied research in the application of speech recognition to improve pronunciation of Chinese in non-native language learners. This research led to the development of original multimedia-based learning software materials for the instruction of Chinese. Considered by the university as a new research field.
- 1977-1979 M.A. Degree. Public Administration, Ohio University. Athens, Ohio. Full academic scholarship as a Teaching Assistant in the Political Science Department. Graduated with academic honors. Instructed own courses.
- 1975-1977 B.A. Degree, Political Science from the University of Cincinnati, Ohio. Minor in Engineering. Graduated with academic honors. This department developed the SPSS statistics software program.

Publications

Tao, L., Beutner, M., Bond, Z., (2006). Speech recognition technology in the instruction of Mandarin Chinese. *Journal of the Chinese Language Teachers Association*, 41:3, 57-89.

Created dozens of commercial software programs as a professional software programmer and media developer, including commercial educational software titles with sales of over 10,000 CD-ROM titles, mostly focusing on young audiences.

Voluntary Service

- 1979 - 1982 US Peace Corps Volunteer, Local Development Administration Program, U.S. Peace Corps, in the Visayas region of the Philippines. Municipal planning activities in a remote area of the central Philippines. Initiated and coordinated technical assistance for self-help projects, especially for community-based sanitation projects to deal with endemic amoebiasis, a water-borne parasite.
- Was awarded the highest civic honor of the municipality.
 - Successfully implemented a number of large grant-funded projects.
 - Established a non-profit, private foundation with active social leaders to fund many community-based projects including the construction of 212 hand-dug, shallow concrete-lined water wells and 17 communal toilets built with voluntary labor.

An illustrated popular handbook on hand-dug wells was published by the Australian Government in 1989 describing our method to build the most cost-effective permanent shallow hand-dug water wells with curved hollow concrete blocks.

Personal

Happily married with 2 teenage sons and a crazy dog.