



Curriculum Vita

Instructor: Jason Lee Davis, PhD Associate Professor,
Technology Management Program
Senior Graduate Faculty Member

Academic Department: Engineering & Technology
Academic College: Science Engineering, & Agriculture

University Address: Department of Engineering & Technology
Charles Austin Engineering Tech (Ag/IT), #213C
Texas A&M University-Commerce
PO Box 3011
Commerce, TX 75429-3011



Office Phone: 903-468-8682

Office Fax: 903-886-5960

Email Address: Jason.Davis@tamuc.edu

Faculty Web Page Address: <http://faculty.tamuc.edu/jdavis/> or <http://www.JDavis.us/>

EDUCATION

Doctor of Philosophy in Education & Human Resource Studies – Technology of Industry
Colorado State University, 2002

Master of Science in Physics
East Texas State University, 1993

Bachelor of Science in Physics
East Texas State University, 1991

Associate in Science
Paris Junior College, 1989

TEACHING EXPERIENCE

2012 – present, Associate Professor of Technology Management, TAMU-Commerce

2009 – 2012, Associate Professor & Coordinator of Educational Technology, TAMU-Commerce

2002 – 2009, Assistant Professor of Educational Technology, TAMU-Commerce

2001 – 2002, Physics Department Coordinator and Instructor, Paris Junior College

1999 – 2001, Instructor and Technology & Learning Specialist, Paris Junior College

1998 – 1999, Graduate Teaching Assistant, Colorado State University

1993 – 1998, Electronics Department Coordinator and Instructor, Paris Junior College

1990 – 1991, Adjunct Instructor, Paris Junior College

PUBLICATIONS

Lin, M. Y. E. & Davis, J. L. (2012). Pre-service Teachers and Web 2.0 Tools. In T. Amiel & B. Wilson (eds.), *Proceedings of World Conference on Educational Multimedia, Hypermedia and Telecommunications 2012* (pp. 2471-2474). Chesapeake, VA: AACE. Retrieval from <http://www.editlib.org/p/41103>

Lin, M. Y. E. & Davis, J. L. (2012). Web 2.0 Tools in Teacher Education Classrooms. In P. Resta (Ed.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2012* (pp. 4011-4013). Chesapeake, VA: AACE. Retrieval from <http://www.editlib.org/p/40233>

Lin, M. Y. E. & Davis, J. L. (2010). Web 2.0 Tools for Whom?. In J. Sanchez & K. Zhang (Eds.), *Proceedings of World Conference on E-Learning in Corporate, Government, Healthcare, and Higher Education 2010* (pp. 1973-1976). Chesapeake, VA: AACE. Retrieval from <http://www.editlib.org/p/35843>

Lin, M. Y. E., Espinoza, S. & Davis, J. L. (2010). How Course Management Systems Affect Online Teaching: A Pilot Study. In D. Gibson & B. Dodge (Eds.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2010* (pp. 1768-1772). Chesapeake, VA: AACE. Retrieval from <http://www.editlib.org/p/33616>

Lin, M. Y. E., Yu, T. T. R. & Davis, J. L. (2010). Analysis of 10 Popular Web 2.0 Tools used in Higher Education. In D. Gibson & B. Dodge (Eds.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2010* (pp. 1765-1767). Chesapeake, VA: AACE. Retrieval from <http://www.editlib.org/p/33615>

Davis, J. L. & Davis, H. (2009) The learning organization implemented in education through advisory committees. *EDUCATION*, 130(1), 114-117. Retrieval from http://findarticles.com/p/articles/mi_qa3673/is_1_130/ai_n35666699/

Hooten, T., Richey, J., Davis, J., & Waller, R. (2009). An examination of the relationship of a tenure system to enrollment growth, affordability, retention rates, and graduation rates in Texas public two-year colleges. *Academic Leadership*, 7(1), retrieval from http://www.academicleadership.org/student_research/610.shtml

Tietjen-Smith, T., Waller, L. R., Davis, J. L., & Copeland, M. (2008) Urban versus rural community colleges: A national study of student gender and ethnicity. *Academic Leadership*, 6(4), retrieval from http://www.academicleadership.org/emprical_research/519.shtml

- Davis, J. L. (2008, August). Community colleges: The preferred provider of career and technology education and training. *Community College Journal of Research and Practice*, 32(8), 568-572.
- Kimbrough, S. K., Davis, J. L., & Wickersham, L. E. (2008). The use of video feedback and semi-structured interviews for reflection among pre-service teachers. *Journal of Education and Human Development*, 2(2), retrievable from <http://www.scientificjournals.org/journals2008/articles/1389.pdf>
- Hardy, J. C., Chambers, S., & Davis, J. L. (2007, September). Doctoral research tool requirements in educational leadership programs: An investigation of web-based information. *Journal of Faculty Development*, 21(3), 161-164.
- Davis, J. L. (2007). Facilitating Collaborative Partnerships in a Graduate Teacher Education Program to Produce Instructional Video Resources. In C. Crawford et al. (Eds.), *Proceedings of Society for Information Technology and Teacher Education International Conference 2007* (pp. 1948-1952). Chesapeake, VA: AACE. Retrievable from <http://www.editlib.org/p/24863>
- Wickersham, L. E., Espinoza, S., & Davis, J. L. (2007). Teaching online: Three perspectives, three approaches. *AACE Journal*, 15(2), 197-211. Retrievable from <http://www.editlib.org/p/21115>
- Davis, J. L. & Davis, H. (2007, March). Perceptions of career and technology and training and development students regarding personal computer knowledge and skills. *College Student Journal*, 41(1), 69-78.
- Davis, J. L. (Director/Co-Producer). (2006). *Pioneers and frontiers of science: A tribute to the Hall of Sciences*. [Motion Picture]. (Available from the James G. Gee Library Special Collections, Texas A&M University-Commerce, P.O. Box 3011, Commerce, TX 75429)
- Davis, J. L. (2006, October). Adopting industry skill standards can strengthen CTE. *TechDirections*, 66(3), 22-23.
- Davis, J. L. (2005). Industry validated skill standards – The Texas response to the challenge. *EDUCATION*, 125(4), 648-651.

RESEARCH GRANTS AND AWARDS

Steven S. Shwiff Award for Innovation in Learning – Fall 2011

Steven S. Shwiff Award for Innovation in Learning – Spring 2011

2012, 7th Annual Cotton Belt Symoisum, various external funding sponsors, \$700.

2011, 6th Annual Cotton Belt Symposium, various external funding sponsors, \$600.

2010, 4th Annual Cotton Belt Symposium, Humanities Texas, \$1000.

2009, 3rd Annual Cotton Belt Symposium, Humanities Texas, \$1000.

2008, 2nd Annual Cotton Belt Symposium, Humanities Texas, \$909.