

William E. Genereux

Curriculum vitae

Kansas State University Salina
Engineering Technology Department
2310 Centennial Road
Salina, KS 67401-8196
billgx@ksu.edu — 785-826-2927

Education:

A.A.	1997	Cloud County Community College, Computer Science
B.S.	1999	Kansas Wesleyan University, Computer Science
M.S.	2005	Fort Hays State University, Internetworking & Telecommunications
ABD/Ph.D.	2014	Kansas State University, Curriculum & Instruction

Professional experience:

Current: 2010	Associate Professor, Engineering Technology Department, Kansas State University Salina
Previous: 2004-2009	Assistant Professor, Engineering Technology Department, Kansas State University Salina
2001-2003	Instructor, Information Technology, Cloud County Community College
1999-2001	Director, Information Systems, Cloud County Community College

Publications:

1. Genereux, W. (2014). Student made video projects in a computer technology course. (*under review*) Proceedings of the 2014 American Society for Engineering Education Annual Conference & Exposition. Indianapolis, IN.
2. Genereux, W. (2013). Suspended for blogging: Here we go again! In E. Collins (Ed.), *Too cool for school: A memoir* (pp. 337–341). Philadelphia, PA: HBH Press.
3. Genereux, B., & Mangione-Lora, E. (2009). Enhancing student learning with video projects. Proceedings of the 2009 American Society for Engineering Education Annual Conference & Exposition. Austin, TX.
4. Genereux, B. (2007). Introducing art and visual design concepts to computer systems technology students. Proceedings of the 2007 American Society for Engineering Education Annual Conference & Exposition. Honolulu, HI.
5. Genereux, B. (2006). Course Portfolio for CMST155 Web Page Development 2. K-State Peer Review of Teaching Program. Retrieved from <http://www.k-state.edu/tlc/peerreview/Model%20Portfolio/Genereux.pdf>

Awards/Fellowships:

2013	Tilford Fellow, Kansas State University
2011	New Media Literacy Fellow, Kansas State University
2006	Wakonse Fellow, Kansas State University
2006	Peer Review of Teaching Participant, Kansas State University

Invited Talks:

- 2013 CEO Roundtable for Cooperative Managers, Kansas City, MO. Implications of Technology Advances for Rural Areas
- 2011 National Society for Minorities in Agriculture, Overland Park, KS. Social Networking: It's No Longer An Option
- 2011 Kansas Association of Elementary School Principals, Salina, KS. New Media and Schools: Why it is important to our students and their future
- 2011 Imaginative Reinvention of Education Symposium, Grand Arts Gallery, Kansas City, MO. Past, present and future relationships between schools and the community
- 2010 Kansas Association of School Boards Annual Conference, Wichita, KS. New Media and Schools.

Conference Activity/Participation:

- 2014 American Society of Engineering Education National Conference, Indianapolis, IN. Presenter. Student Made Video Projects in a Computer Technology Course.
- 2013 American Society of Engineering Education, Midwest Division, Salina, KS. Panel Moderator: Diversity Assignments in STEM Curricula.
- 2013 Innovations in Teaching and Learning, KSU, Manhattan, KS. Presenter. Interdisciplinary Pumpkin Carving Project
- 2012 Faculty Exchange for Teaching Excellence, KSU, Manhattan, KS. Attendee
- 2012 Innovations in Teaching and Learning, KSU, Manhattan, KS. Presenter
- 2011 Wakonse Conference on College Teaching, Shelby, MI. KSU Coordinator/Staff
- 2011 Faculty Exchange for Teaching Excellence, KSU, Manhattan, KS. Attendee
- 2011 Colorado Learning and Teaching With Technology, Boulder, CO. Presenter. Internet Video – Sharing Schools With the World
- 2011 Mid-America Association for Computers in Education, Manhattan, KS. Presenter. No More Walls: How Digital Video Shares School with the World
- 2011 Small Town 140 Conference, Hutchinson, KS. Presenter. Raising Digital Media Literate Kids
- 2010 Wakonse Conference on College Teaching, Shelby, MI. KSU Coordinator/Staff
- 2009 American Society of Engineering Education National Conference, Austin, TX. Presenter. Enhancing student learning with video projects
- 2009 Faculty Exchange for Teaching Excellence, KSU, Manhattan, KS. Presenter
- 2008 Wakonse Conference on College Teaching, Shelby, MI.
- 2007 American Society of Engineering Education National Conference, Honolulu, HI. Presenter. Introducing art and visual design concepts to computer systems technology students.
- 2006 Wakonse Conference on College Teaching, Shelby, MI

Courses Taught:

Fundamentals of Visual Literacy
Networking I
Graphics Software Applications
Digital Photography
Digital Media I
Digital Media II

Game Programming
Web Page Development I
Java Programming I
Page Layout and Type
Digital Media Project
Humanities through the Arts

Research/Industry Experience:

2009-2013 Twin Valley Telecommunications, Miltonvale, KS. Consultant. Worked in various capacities doing digital video production for local television channels, graphics design, and custom software development.

1995-1997 City of Concordia, KS. IT Support. Provided support and training for new computer system.

1992-1995 Golden Sea Graphics, Greenleaf, KS. Graphic designer/IT support. Designed layouts for custom screen-printed apparel and advertising specialty items. Developed shipping and customer relationship applications. Provided IT support for the shop local area network.

1985-1991 Fire-control technician for US Navy. Maintained and operated computerized naval gun systems for USS Cochrane (DDG-21) and USS Missouri (BB-63). Schedule maintenance. Supervise technicians. Order supplies and repair parts. Conduct training. Forward deployed to Yokosuka, Japan from 1987-1989. Combat veteran of 1991 Persian Gulf War.

Professional Memberships:

American Society of Engineering Education

Service to Profession:

2013 New Media and Society. Journal Manuscript Reviewer.
2005-2010 Technology Interface. Journal Manuscript Reviewer

Departmental/University Service:

Hiring committee member. 2013 search for two new Social Work faculty members
K-State Wakonse Coordinator, 2010-2011
Diversity committee member. 2009-present
Faculty Senate, 2007-2009
Faculty Senate Committee on Technology member, 2007-2009
Careers committee member. 2004-2006