

Stephen B. Swan
Term Instructor: Instructional Technology
University of Louisville
College of Education and Human Development
Rm. 144
Phone: 5028520565
Email: sbswan02@louisville.edu

Position Full Time Instructional Technology Instructor and Director of Instructional Technology, University of Louisville, College of Education and Human Development

Education

- M.Ed Masters in Special Education, University of Louisville, 1984
- B.S. Elementary Education/Special Education, University of Louisville 1978

Employment

- Term Faculty Member College of Education and Human Development, University of Louisville 2009-Present
- Director Instructor Technology Department, College of Education and Human Development, University of Louisville 2009-Present
- Part time Instructor University of Louisville 2000-2009
- Instructional Technology Specialist, Jefferson County Public Schools 2004-2008
- Education Technology Teacher, Resource Teacher, Jefferson County Public Schools 1994-2004
- Special Education Teacher 1978-1994

Presentations

- Reviewer STLP Junior Engineers 2008-2012
- Presenter KySTE 2010-2011
- Reviewer of presentations for Summer Institute, Ontario Institute for Studies in Education, University of Toronto 2005-2008
- 2002-2004

- Summer Institute, OISE, University of Toronto, “Developing Knowledge Building Teachers, A New Professional Development Model”
- National Education Computing Conference, NECC, “A Curriculum for Technology and Holding Students Accountable for Technology Skill Development” 2002-2004
- Kentucky Teaching Learning Conference, “Knowledge Building Principles and a Community of Learners” 1999-2002

Responsibilities/Work Experiences

- Student Technology Leadership Project Board Member **2008-Present**
- Chair, Technology Committee, College of Education and Human Development, University of Louisville **2010-Present**
2007-2009
- Technology at UofL College of Education and Human Development Coordinator **2010-Present**
- TIP (Technology integration Project). Led a team of 10 teachers in developing training for all teachers in Jefferson County Public Schools. At the elementary level ALL 5th grade teachers teaching Science have received a tablet computer and projector. At the middle school level, ALL Middle School Science teachers have received a tablet computer and projector. At the High School level, ALL High School Math teachers have received a tablet computer and projector. The TIP Project involves every teacher in JCPS. The TIP Project has developed and delivered more training for teachers than other project in JCPS except the Literacy Project
- CASA (Computer Application Skills Assessment). The CASA is annually given to 22,000 students in 3rd, 5th, 8th, and 10th Grades. Under my leadership a team rewrote the technology curriculum in Jefferson County Public Schools to reflect national standards as outlined by ISTE (International Society for **2004-2009**

Stephen B. Swan
Term Instructor: Instructional Technology
University of Louisville
College of Education and Human Development
Rm. 144
Phone: 5028520565
Email: sbswan02@louisville.edu

Technology in Education). (The electronic version of the curriculum is available to anyone upon request)

- Served on the commonwealth work team that developed the Kentucky Program of Studies and Curriculum for Technology Instruction P-12 **2007-2009**
- Led a team of resource teachers developing Technoversity; providing technology professional development to ALL teachers in the Jefferson County Public Schools during the summer months and throughout the school year. Technoversity's broad themes encompass technology integration into the curriculum, specific application skill development, and skill development in new technology. Classroom teachers demonstrating best practices in technology integration into the classroom man Technoversity. The Technoversity is the second highest attended PD in JCPS. **2006-2009**
- One of the founding teachers in the TLI (Technology Leadership Initiative). The TLI is a joint venture between the University of Louisville and the Jefferson County Public Schools. Originally the TLI was targeted at computer lab teachers and School Technology Coordinators (STC's), in search of Master's and Rank 1 certifications. The TLI focuses on Application Integration into the curriculum, Distance Learning, Web Development, and Multimedia Authoring. It has since broadened its scope to include classroom teachers from all levels of education. **1999-Present**
- Lead for the CSILE (Computer Supported Intentional Learning Environment) project. CSILE is a student focused virtual community of knowledge builders that is based upon research work developed by Dr. Carl Bereiter and Dr. Marlene Scardamalia from the University of Toronto's Ontario Institute of Studies in Education. **1999-2009**

Recognitions/Awards

- ExCel Award **1993**
- Member Leadership Education **1992**
- Distinguished Leadership Award from the National Association of Community Leadership. **1992**
- Teacher of the Year Award from the Council of Retarded Citizens **1991**

Affiliations/Memberships

- ISTE, International Society for Technology in Education **1994-Present**
- ASCD, Association for Supervision and Curriculum Development **2000-Present**
- CEC Council for Exceptional Children **1980-Present**