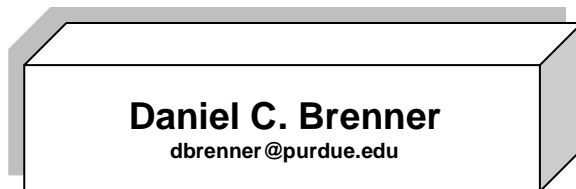


Current Address

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Permanent Address

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Objective

To obtain a rewarding position teaching subjects within or related to engineering / technology education.

Education

- Purdue University** West Lafayette, IN _____ May 2010
- Master of Science in Engineering / Technology Education GPA: 4.00/4.00
- Purdue University** West Lafayette, IN _____ May 2008
- Bachelor of Science in Engineering / Technology Education GPA: 3.56/4.00

Educational Experiences

- Purdue University** Course Instructor _____ Fall 2008
- IT 276, Design and Communication -- Project Lead The Way certification course
- Student Teaching:** West Lafayette High School _____ Spring 2008
- Transportations Systems, Introduction to Engineering, Design, 8th Grade Technology, Communication Systems
- Defining Appropriate Elements of an Engineering Design Problem** _____ Fall 2008 – Present
- Conducting preliminary and Delphi research studies
- Graduate Research Assistant to Dr. Todd Kelley** _____ Fall 2008 – Present
- Analyzing Cognitive Processes within pre-engineering curriculum
- Global Mapping of Technology Education** _____ Summer 2008
- Study of Honduran Educational System

Publications

- Brenner, D. (2009) STEM topics in elementary education. *Technology and Children* 14(1). 14-16.
 Brenner, D. & Kelley, T. (2008). Resources:e-book readers. *Technology and Children*, 13(2), 14 -15.

Professional Affiliations

- Epsilon Pi Tau: Gamma Rho Chapter** _____ Fall 2006 – Present
- International Honor Society for Professions in Technology, Treasurer
- International Technology Education Association** _____ 2005 – Present
- Association for Career and Technical Education** _____ 2005 – Present
- Technology Education Collegiate Association** _____ 2005 – Present
- Purdue Chapter Treasurer

Leadership Experience

- Purdue University Residences: Staff Resident** _____ Fall 2007 – Spring 2009
- Managing a residence hall, housing approximately 815 residents
 - Training, Counseling, Scheduling, Motivation, Staff Program Tracking, Emergency Procedure Development / Implementation, Progressive Discipline,
- Purdue University Residences: Resident Assistant** _____ Fall 2006 – Spring 2007
- Leading residence hall floor community of approximately 45 residents
 - Community Development, Counseling, Disciplinary Documentation
 - Recognized for: Excellence in Overall Staff Support, Outstanding Diversity Initiatives
- Purdue University Visitor Information Center** _____ Fall 2004 – Spring 2006
- Tour Guide, Tour Guide Trainer
- Internship: John Deere** _____ Summer 2004
- Customer Relations, Mechanical and Electrical Machine Maintenance

Certifications and Licenses

- Project Lead the Way** _____ May 11, 2008
- Engineering Design and Development, Civil Engineering and Architecture, Biotechnology, Gateway to Technology
- Indiana Department of Education** _____ June 2008
- Professional Educator's License (Technology Education)