

Table of Contents

Volume XXXIV, Number 1, Spring 2008

- 2 The Impact of Teaching Oxy-Fuel Welding on Gas Metal Arc Welding Skills**
Sergio D. Sgro, Dennis W. Field and Steven A. Freeman
- 12 Design and Implementation of an Interdepartmental Biotechnology Program Across Engineering Technology Curricula**
Kari Clase
- 20 STEM-Based Computational Modeling for Technology Education**
Aaron C. Clark and Jeremy V. Ernst
- 28 Utilizing Job Camera Technology in Construction Education**
Richard D. Bruce, David W. McCandless, Chuck W. Berryman, and Shawn D. Strong
- 39 Perceptions of Students' Learning Critical Thinking through Debate in a Technology Classroom: A Case Study**
Sophia Scott
- 45 From Jefferson to Metallica to your Campus: Copyright Issues in Student Peer-to-Peer File Sharing**
Lisa McHugh Cesarini and Paul Cesarini
- 55 Digital Modeling in Design Foundation Coursework: An Exploratory Study of the Effectiveness of Conceptual Design Software**
Stan Guidera and D. Scot MacPherson
- 67 The 2007 Paul T. Hiser Award**
- 68 Guidelines for the Journal of Technology Studies**