



Department of Computer, Electrical, and Information Technology

CPET/ECET 491 Senior Design Project II

Student Project Presentations & Demonstration

Project Title and Presentation Time

**Friday, May 2, 2014
Room ET 346**

- 1) "[Sorting Machine with Color Light to Digital Converter](#)," Andrew J. Costin, Thomas C. Syster and Ryan J. Cramer, ECET 491
- 2) "[Web-based Point of Sales System](#)," Jeremiah L. Bauer, CPET 491
- 3) "[Java-based Application to Assist the Management of Electric Power Distribution Project Design](#)," Erick N. Durnell, ECET 491
- 4) "[Adhesive Social Media Aggregator](#)," Ken W. Oduah, CPET 491
- 5) "[A Wireless Mouse App for Android](#)," Patrick J. Fox, Lakota J. Morris, and Denny Chan, CPET 491
- 6) "[Physician Android App](#)," Kyle E. Blevins and Nathaniel W. Tino, CPET 491
- 7) "[Redesigned Material Mixer](#)," Andrew A. Jackson, CPET 491; Theodore S. Carpenter, Vincent R. Konwinski, ECET 491
- 8) "[Android-Based Beverage Inventory Management System](#)," Josh D. Crawford, CPET 491
- 9) "[Wireless Cellphone Charger](#)," Derek J. Kissinger and Bradely J. Marlow, ECET 491
- 10) "[Medication Tracker App for iPhone](#)," Ryan Hitt, CPET 491
- 11) "[Audio Modulated Tesla Coil](#)," Benjamin J. Angel, Brandon M. Bodeker, and Corey J. Delaney, ECET 491