

Engineering 8853/4 Design Review Assignment

Monday January 24, 2011 - Location TBA

Time	Title	Students	Reviewers
2:00-2:20	Synchronous Condenser Operating Mode for Hydro Electric Generators	Ryan Wyer, Matthew Smith, Li Lin, Fan Jiang, Christopher Styles	Phutisarn Usanakornkul, Enze Zhang, Daniel Zaenker
2:20-2:40	VCS for Autonomous Surface Craft	Phutisarn Usanakornkul, Enze Zhang, Daniel Zaenker	Ryan Wyer, Matthew Smith, Li Lin, Fan Jiang, Christopher Styles
2:40-3:00	Hexapod Robot	Frederick Earle, Ashley Reid, Allan Byrne, Adam Parsons	Nicholas Butt, Jeffrey Conrad, James Anderson, Adam Young
3:00-3:20	Swarm Robotics Lab Development	Nicholas Butt, Jeffrey Conrad, James Anderson, Adam Young	Frederick Earle, Ashley Reid, Allan Byrne, Adam Parsons
3:20-3:40	Multichannel Wireless Remote Entry System	Michael Appleby, Kevin Loveless, Frederick Hatcher, Andrew Smith	Teng Wang, Bryan Miller, Bradley Tucker
3:40-4:00	Wireless Server Paging System for Restaurant Environment	Teng Wang, Bryan Miller, Bradley Tucker	Michael Appleby, Kevin Loveless, Frederick Hatcher, Andrew Smith
4:00-4:20	Procedural Generation of 3D Art for Games	Shawn Josey, Robert Lockyer, Chad Levesque, Andrew Carter	Philip O'Keefe, Neil Evans, Andrew Butt
4:20-4:40	Computer Forensic Investigation Tools	Philip O'Keefe, Neil Evans, Andrew Butt	Shawn Josey, Robert Lockyer, Chad Levesque, Andrew Carter
4:40-5:00	Embedded Fuel Cell Simulator	Stephen Hill, Jason Forbes, Curtis Comerford	Nikhil Bhatia, Natasha Kettle, Bradley Peddigrew
5:00-5:20	Electronic Load System for Renewable Power Applications	Nikhil Bhatia, Natasha Kettle, Bradley Peddigrew	Stephen Hill, Jason Forbes, Curtis Comerford