



Mechanical Engineering Program

AGENDA FOR THE FALL 2009 SENIOR DESIGN PRESENTATION REHEARSALS

Engineering Center, EC 2300
November 24, 2009

	Senior Design Presentations
11:00 – 11:30 am	Ball Milling Vessel Design for Hydrogen Infusion into Powders with Sensory Feedback Ahmed Al-Bahar, Roger Garcia, Jimmy Sandoval
11:30 – 12:00	Grove Sprayer David Bush, Reny Rosales, Juan Villegas
12:00 – 12:30	Remote Landmine Detector Ramon Colon Mendoza, Marco Hernandez, Erin Silva, Ken Berry (ECE), Michael Pinero (ECE)
12:30 – 1:00	Marketable Three Dimensional Printer William Mendez, Keith Richardson, Karan Sujan
1:00 – 1:30	ComboCounter: A Heavy Punching Bag Retrofit Victor Uriarte, Juan Manuel Mena, Bryan Pardo
1:30 – 2:00	Hot Cell Fixative Application Technology: Mobile Whirling Nozzle Sprayer Aaron Donald Mitchell, Mario Vargas, Eduardo Andres Zuniga
2:00 – 2:30	Design of a Micro-Hydro Turbine Test Rig Fred Coll, Andres Julian Hernandez, Nicholas Adam Mohammed
2:30 – 3:00	Digitally-Controlled Shower Alberto Garcia, Vladimir Loudior, Lorenzo D. Green Jr.

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