

**MECHENG-479: Control and Design of Mechatronic Systems
Project Presentations – Spring 2017**

Thursday, May 18: 12.30PM-2:40PM

Location: Mechatronics Lab PHY-B49

Instructor: M. H. Rahman; TAs: M. Assad-Uz-zaman, Mehdi Gilaki; Lab Manager: David Raschke

AGENDA

Poster and Project Presentations: 12.30PM-2.40PM

Time (PM)	Team Members	Project Title	Video
Group-4 12:40-12.50	Maria Dorshak, Rachel Siddons*, Michael Ballo Stanislav Klimchuk, Jeremy Bohlmann*	Beach Pirate Rover	Video
Group-2 12:50-1.00	Ryan Williams, Mitchell Allard, Joe Brandt, Lianna Hawi	Chuck-Bot	Video
Group-3 1:00-1.10	Michael Armstrong, Logan Smith, Christopher Schwab, Jonathon Kraemer, Andrew Thompson	Incredi-Mow	Video1 Video2
Group-1 1:10-1.20	Dan Coffey, Ujjwal Dhungana, Hussain Alfaraj Hunter Clark, Dylan Riley, Nicholas Chandler	Path Clearing Robot	Video
Group-5 1:20-1.30	Charles Abram, Cody Vick, Cory McKenzie, Michael Dorn-Reed, Ahmed Abdulalaih	Search and Rescue/Aid Delivery System	Video1 Video2
Group-6 1:30-1.40	Jacob Koch* , Shawn Dammers, Michael Koppelman, Josh Bottoni	Hand Gesture Controlled Quadcopter	Video
Group-7 1:40-1.50	Andrew N. Goodman*, Jirong Li Sr, Hasan Z.Al Mubarak, Faisal S. Alsulami, Garrett M. Miller	Mobile Trash Can	
Group-8 1:50-2.00	Alex Rosenquist, Brandon Bell, John Kettenhoven, Anne Barlas , Diyeneira Camarena, Philip Canne	Retrieval Putt-bot	Video
Group-9 2:00-2.10	Matt Hying, Julie Parker, Michael Rozmenoski Matthew Alberts,	#1Fan! Robot Project	Video
Group-10 2:10-2.20	Tim Rooney, David Wessel, Andrew Sarandos Dana DeMathew, Shiran Luo, Artur Starosciak	Projectile Launcher Robot	Video
Group-11 2:20-2.30	Jason Michael Menden, G. Premchand, Mitchell Lange, Moore Nathan, Wacha Joseph, Olson Eric, Sheikh Mohammad	Mini Autonomous Vehicle with Security Access Technology	Video
Group-12 2:30-2.40	Kyle Zemanovic, Craig Potrykus, Merrick Johansen, and Jared Karis	BREWCE	Video