



MECHANICAL ENGINEERING NEWS

May 8, 2008

A newsletter for the UML Mechanical Engineering community (also available online at <http://mechanical.uml.edu>)

Contact john_mckelliget@uml.edu with any items you would like to see included in the newsletter

Calendar

May 9	Graduating Student Banquet
May 10	Graduate School Banquet
May 14	Capstone Presentations
May 14	Last Day of Class
May 15	Reading Day
May 27	Summer Session I starts
May 31	Commencement

Eric Morgan (Peru)
Jorge Barrientos Sacardi (Peru)
Rafael Castro Veramendi (Peru)
Robert Williams (Peru)

Craig Douglas Undergraduate Research Award:

David Cloutier
Jacqueline Pelealuw

Department of Mechanical Engineering Awards

2007-2008 Academic Year

Dean's Graduate Gold Medal:

Adam Butland
Dana Nicgorski

Dean's Undergraduate Gold Medal:

Brian Johnson

Graduate School Outstanding Graduate Student:

Mark Helfrick

ME Department Outstanding Graduate Student

Samira Farboodmanish

ME Department Award for Academic Achievement:

David Cloutier
David Champlin
Ellen Heerlein
Brian Johnson

ME Department Service Award:

Carolina Barreto Cajina (Peru)
Vivian Crespo (Peru , Native Americans)
Michael Gagnon (World's Largest Book)
Tanya Martinez (Peru, Native Americans)

ME Department Team Leadership Award

Michael Gagnon
Justin Pekarek
Christopher Warren

Formula SAE Competition.

The department of Mechanical Engineering's Riverhawks Racing Team recently participated in the Formula SAE (Society of Automotive Engineers) competition at Virginia International Raceway. This was the first time that the Department has built a formula race car in about 15 years.

The first two days of the competition involved static events and a grueling series of safety inspections. This was followed by the skidpad, motorcross, and endurance events.



The UML Formula SAE car



The Formula SAE team



The skidpad event



In the paddock



The motorcross event



All set to go

The SAE team is to be congratulated on designing and fabricating the car in record time, and for participating in all but one event.

The Formula SAE car will be on display outside Cumnock Hall on Tuesday May 13, 11 am to 2 pm. If you are interested in joining the SAE club you can sign up on Tuesday.

A special thank you to Prof. James Sherwood who was the faculty advisor.