

## Undergraduate Degree with Distinction and Honors Degree with Distinction Thesis

- First Advisor:
  - Daniel Brishach, Degree with Distinction in Mechanical Engineering (2006-07).  
Thesis: Vibration transmission measurements in the hand and arm from impacting components.
  - Matt Griffith, Degree with Distinction in Mechanical Engineering (2006-07).  
Thesis: High strain rate characteristics of mineral reinforced polymers.
  - Janelle Konchar, Degree with Distinction in Mechanical Engineering (2005-06)  
Thesis: Modeling and testing of a new polymer-based impact tool design to reduce biomechanical injuries.
  - Michael Fuqua, Honors Degree with Distinction in Mechanical Engineering (2005-06)  
Thesis: A Port Injection System and Controller for VARTM.
  - Scott Kasprzak, Honors Degree with Distinction in Mechanical Engineering (2004-05)  
Thesis: VARTM Flow Modification with Machine Vision and Robotic Control.
  - Richard Herseim, Honors Degree with Distinction in Mechanical Engineering (2003-04).  
Thesis: A Full Scale Apparatus for Measuring the Forces Exerted on the Human Femur During Falls.
  - Kerrie Smith, Honors Degree with Distinction in Mechanical Engineering (2002-03).  
Thesis: An Autonomous Whole Water Column Environmental Monitoring System with Telemetry.
  
- Second Advisor:
  - John Eisenbrey (Mechanical Engineering) 2004-05
  - Michael Kutzer (Mechanical Engineering) 2004-05
  - Thomas Shipman (Mechanical Engineering) 2003-04
  - Kristin Huesmann (Mechanical Engineering) 2002-03
  - Karin Wood (Bioresources Engineering) 2002-03
  - Ryan Jost (Food & Resource Economics) 2000-01
  
- Third Reader:
  - Adam W Blomberg (Physics & Astronomy) 2007-08
  - Zachary Pollock Fry (Computer & Info. Science) 2007-08
  - Andrew Scott Gearhart (Computer & Info. Science) 2007-08
  - Hailey Ann Guerriero (Physics & Astronomy) 2007-08
  - Joshua Kirby (Computer & Info. Science) 2007-08
  - Donald Andre Scott (Computer & Info. Science) 2007-08
  - Steven Anton (Physics & Astronomy) 2006-07
  - Todd Molnar (Mathematical Sciences) 2006-07
  - Daniel Osborne (Physics & Astronomy) 2006-07
  - Ming-Jay Shiao (Electrical Engineering) 2006
  - Patrick Collar (Computer & Info. Science) 2005-06
  - Janine Janoski (Mathematical Sciences) 2005-06
  - Kathryn Sharp (Mathematical Sciences) 2005-06
  - Zachary Loman (Electrical Engineering) 2005-06
  - Peter Steijn (Computer & Info. Science) 2005-06
  - Ming-Jay Shiao (Electrical Engineering) 2005-06
  - Anteneh Anteneh (Computer & Info. Science) 2004-05
  - Michael Brennan (Computer & Info. Science) 2004-05

- Lewis Fishgold (Computer & Info. Science) 2004-05
- Ki-Yong Kim (Computer & Info. Science) 2004-05
- Brendan Farmer (Mathematical Sciences) 2004-05
- Michael Lowinger (Chemical Engineering) 2003-04
- Richard Lunt (Chemical Engineering) 2003-04