

Campus Insight

Volume 11, Issue 2 March, 2010

Rose-Hulman Institute Of Technology Parents' Association Newsletter

Talking Points

- ◆ 757 students have served 2,325 paid internships for 120 clients at Rose-Hulman Ventures.
- ◆ 1,087 students contributed 52,083 community service hours from July of 2008 to June of 2009.
- ◆ 217 companies attended the first two career fairs this school year.
- ◆ Between 2002-09, R-H students had a 73% medical school acceptance rate -- substantially higher than the national average (44%).



Rubbing Elbows With President: Rose-Hulman President Matt Branam celebrates with a team of first-year electrical and computer engineering students during the fall quarter robotics design challenge. Branam served as a guest judge.

R-H Gets High Marks For Supporting Its Students

Rose-Hulman stands out among its peers in making students perform together and providing practical experiences that supports student development.

The 2009 National Survey of Student Engagement reveals:

- ◆ 93% of first-year students felt

that Rose-Hulman places substantial emphasis on academics.

- ◆ 97% of first-year students had a favorable image of Rose-Hulman; 88% of seniors would choose the college again.

- ◆ By their senior year, 82% of students had done a service project.

Visit The Parents' Association's Web Page at www.rose-hulman.edu/parents



Graduation Nears For Senior Parents

Receiving a Rose-Hulman diploma is a crowning achievement for Rose-Hulman students, parents and other family members. That special day for members of the Class of 2010 awaits on May 29, starting at 11 a.m., in the fieldhouse area of the Sports and Recreation Center.

Parents and student spouses will receive a formal invitation to the ceremony by the end of April. Personal announcements are available for purchase through the Rose-Hulman bookstore.

There will be a large seating area for guests of graduates. It is not necessary to have a ticket. Guests requiring handicap access or seating for hearing impaired may request special accommodations through Kim Jones in the Office of Student Affairs at (812) 877-8472 or Kimberly.Jones@rose-hulman.edu.

Other important commencement information includes:

Senior Soiree Reception: The Class of 2010 and family are invited to a farewell reception, hosted by the Office of Alumni Affairs, on May 28 from 6-7:30 p.m. in Hulbert Arena of the Sports and Recreation Center. This free event offers a great opportunity to meet faculty and parents of other graduates.

Army/Air Force Commissioning: Eleven senior cadets in the Army and Air Force ROTC program will receive their formal military commissions during a ceremony that will be conducted on May 28 at 5 p.m. in the White Chapel.

Rose-Hulman Legacies: The Office of Communications & Marketing is seeking information about Rose-Hulman alumni who will have sons, daughters and grandchildren in the 2010 graduating class. There will be group photographs of legacies taken for the alumni magazine the morning of commencement. Please inform Diann Ringo in the Office of Communications & Marketing if you should be on the list. She can be reached at Diann.Ringo@rose-hulman.edu or (812) 877-8442.

Leave A Legacy With A Personalized Brick

Parents can leave a lasting legacy at Rose-Hulman in their student's name by placing a personalized brick in the Reflection Plaza that surrounds the Flame of the Millennium sculpture. Your student's name, family name, class year, major, fraternity and a short message can be engraved.

Costs are \$150 for a 4" x 8" brick and \$500 for an 8" x 8" brick. This would be a tax-deductible donation. Orders must be made by April 11 to ensure placement by commencement!

Find out more at <https://alumni.rose-hulman.edu/store> or contact LeEllen Zimmerman in the Office of Alumni Affairs at (812) 877-8976 or zimmerma@rose-hulman.edu.

R-H License Plates Support Scholarship Fund

Indiana-based parents can showcase their pride in Rose-Hulman and support student scholarships by purchasing specialized Rose-Hulman license plates from the Bureau of Motor Vehicles. License plates are available for cars and motorcycles.

No authorization form is required, just ask for the special Rose-Hulman license plate from the local BMV office.

Rose-Hulman's scholarship fund receives a \$25 tax deductible contribution from each license purchase. Funds raised by the Rose-Hulman Collegiate License Plate program typically provide \$40,000 annually in scholarships to Rose-Hulman students.



Parents' Point of View

Scott Gallmeier and Bryan Superville
Co-Chairs, Parents' Association

March is here -- a time for basketball madness and the promise of spring. Wow, where has the time gone? Wasn't it just yesterday that we were all gathered together on campus for Dad's Day? I know this winter has been long, cold and snowy. You tend to miss our students during the long winter days.

I am sure that there are many parents thinking about how they can communicate and share information that could be helpful to one another -- and parents of prospective students. Social media, such as the Rose-Hulman Parents' Group on Facebook, offer many avenues to get together. You can become a fan of the page through www.facebook.com. It is free and easy to use. In this group you will find other parents who share some of the same questions. Take time to become a fan, and post a comment, question or thought.

The Parents' Association has decided to financially support the Bucks for Books program and Rose-Hulman's Leadership Academy. Funds will come from proceeds of the homecoming concession stand and special fundraising activities conducted by Rose-Hulman. The Bucks for Books program provides interest-free loans up to \$500 to students needing extra money to help purchase books or other necessities. It is a valuable and worthwhile program! The Leadership Academy is an exciting opportunity for all students, whether or not they have had previous leadership experience. Launched in 2008 as a summer pilot project, the academy has been incorporated into the academic year to help students develop their own personal leadership style and equip them with tools to make a difference in society.

The Parents' Association is a fun and exciting group. Membership is free -- except for paying quarterly tuition -- and it doesn't take a lot of time. Our next meeting will be during Mom's Day (8 a.m. on May 1 in the Noble Romans restaurant area of the student union building). This is a great way to start a fun-filled day on campus. (Your son or daughter will be sleeping in that Saturday anyway!) We hope to see you there!

Scott Gallmeier, scott.gallmeier@verizon.net
Bryan Superville, superfam@hotmail.com

Parents Information



Final Table: Battling on the felt at the end of the Dad's Day poker tournament were Tom Buetow, Chris Buetow, David Blanchard and Gary Demers. Watching the action were Christina Ralston, Mike Rooney, Todd Blanchard and Amy Blanchard.



Learning About Leadership Academy: Students who have completed Rose-Hulman's Leadership Academy made a presentation during the Parents' Association's Dad's Day meeting. The parents will conduct special fundraising efforts throughout the school year to support the academy.



Explaining Technology: Timothy Marriner (left), senior software engineering major, explains technical aspects of his iPhone project to Senior Projects Expo guests Carla McFarland, mother of senior Robert Williamson, and John Green.



One of the nation's top undergraduate engineering, science, and mathematics colleges



Prospective Students | Current Students | Alumni | Parents | Business Connections

Rose-Hulman Web Resources For Parents:

- ◆ Parents' Association Page
www.rose-hulman.edu/parents/
- ◆ Mom's Day Information & Online Registration Pages
www.rose-hulman.edu/momsday
- ◆ Latest Campus News
www.rose-hulman.edu/news
- ◆ Latest Sports News & Schedules
www.rose-hulman.edu/sports
- ◆ Campus Calendar of Events
www.rose-hulman.edu/rose-calendar

Who To Call On Campus . . .

Area Code (812)

Donna Gustafson, Dean of Student Services	877-8275
Pete Gustafson, Vice President of Student Affairs	877-8257
Erik Hayes, Assistant Dean of Student Affairs	877-8230
Tom Miller, Dean of Student Affairs	877-8210
Carey Treager Huber, Assistant Dean of Student Services	877-8484
Aramark Dining Services	877-8351
Bookstore	877-8344
Financial Aid Office	877-8259
Health Services Office	877-8367
Public Safety	877-8590
Registrar's Office	877-8298
Student Financial Services Office	877-8296

Main Campus Switchboard 877-1511

Local Lodging Information . . .

Terre Haute Hotels

Best Western Inn & Suites I-70 & U.S. 41	232-8006
Candlewood Suites, 721 Wabash Ave.	234-3400
Comfort Suites, 501 E. Margaret Ave.	235-1770
Drury Inn, I-70 & U.S. 41	238-1206
Econo Lodge, 401 E. Margaret Ave.	234-9931
Fairfield Inn, 475 E. Margaret Ave.	235-2444
Hampton Inn, I-70 & U.S. 41	242-2222
Hilton Garden Inn, 750 Wabash	234-8900
Holiday Inn, I-70 & U.S. 41	232-6081
Pear Tree Inn, I-70 & U.S. 41	234-4268
Ramada Limited, 101 W. Margaret Ave.	232-8006
Spring Hill Suites, I-70 & U.S. 41	235-0696
Super 8 Lodge, I-70 & U.S. 41	232-4890

Terre Haute Bed and Breakfast Inns

Farrington House, 931 S. Seventh St.	238-0524
Sycamore Farm, 5001 E. Poplar St.	877-9288

Questions that parents may have about Rose-Hulman can be sent to mykids@rose-hulman.edu

What's Happening At Rose-Hulman

R-H Tops PayScale List For Graduates' Salaries

A student's college choice is important in possibly determining how much money a graduate will make at 23 years old or by the time the alumnus turns 42 years old. And, not surprising, Rose-Hulman graduates do very well after leaving the college.

Payscale.com examined graduates of 600 U.S. colleges and universities for their median starting and mid-career salaries.

Rose-Hulman came out No. 1 on the median starting salary (\$61,100) and No. 2 on the median mid-career salary (\$98,000) among 17 Indiana institutions. (Notre Dame was first at \$121,000).

Trailing Rose-Hulman on the median starting salary list were Notre Dame, \$55,300; Purdue, \$51,000; Indiana, \$46,000; Evansville, \$43,500; Butler, \$42,900; DePauw, \$41,900; Indiana Tech, \$41,800; and Marian, \$41,800.

On the median mid-career salary list, Purdue was third at \$90,700, followed by Butler, \$83,100; Indiana, \$82,600; Evansville, \$77,000; DePauw, \$75,900; and Taylor, \$70,400.

Al Lee, director of quantitative analysis at PayScale, says the college salary report is a way for parents and students to figure out if they're choosing the right school for their major, location and salary potential.

Prospects Applying in Record Numbers

In spite of these challenging economic times, Rose-Hulman is still a popular choice for high-achieving high school seniors. The college set a record with over 3,600 applications of admissions being received for the 2010-11 freshman class.

This marks the second straight year that Rose-Hulman has achieved an application record. Overall, applications have increased 20 percent over the past two years, according to James Goecker, vice president of enrollment management.

Rose-Hulman is also gaining an international reputation in undergraduate engineering, science and math education. The 2009-10 freshman class had a record number of international students and the admissions office has experienced a 44 percent increase in international student applications this year. Students from 44 countries have applied to be in the 2010-11 freshman class.

Hotline Being Duplicated in California

Rose-Hulman's groundbreaking Homework Hotline has become a role model for helping middle- and high-school students learn math and science principles. Now, aspects of the free tutoring service are being replicated by California's Harvey Mudd College to help students in the Claremont area.

This partnership features the two top nationally ranked undergraduate engineering institutions in U.S. News & World Report's 2009 College Guide.

Rose-Hulman's Homework Hotline has been helping Indiana students develop better problem-solving skills since 1991 through tutoring via toll-free phone calls, e-mails and online resources. The service has answered more than 280,000 calls since 2002, including 33,991 in the first five months of the 2009-10 school year.

More than 30 students are available between 7 p.m. and 10 p.m. each Sunday through Thursday by calling 1-877-ASK-ROSE or sending questions to www.AskRose.org.



Popular Place: Students lined up for the opportunity to interview for positions with companies attending Rose-Hulman's winter career fair.

Campus Career Fairs Attract More Companies

Rose-Hulman is experiencing increased interest from companies seeking quality candidates to fill full time, internship and co-op positions in engineering, science and mathematics -- attracting more than 200 companies and 500 recruiters for the college's first two career fairs this school year. The final fair is planned for April 21.

The total of companies attending the winter career fair was 10 percent higher than last year.

"The number of companies that we have been able to attract is a positive in these economic times . . . It is still a challenging marketplace, but opportunities do exist (for college graduates)," admits Kevin Hewerdine, director of career services and employer relations. "Companies are still seeking quality candidates that can make a difference and help them weather these challenging times."

Career fields most in demand this year are computer science, electrical engineering and computer engineering.

Information about companies planning to attend the spring career fair can be found at www.rose-hulman.edu/careerservices/student_services.htm

EcoCAR Team Begins Work on New Vehicle

Students and faculty are exploring cutting-edge technology in their exploration of vehicle solutions that will reduce energy consumption and decrease emissions through the EcoCAR: The Next Challenge. The national engineering design competition is part of Rose-Hulman's advanced transportation systems initiative that's endorsed by industry and government entities.

The EcoCAR team has begun to construct a hybrid-electric vehicle to achieve improved fuel economy and reduced greenhouse gas emissions, while retaining the vehicle's performance and consumer appeal. The vehicle will feature a diesel engine using B-20 diesel fuel, and two electric motors arranged in a parallel pre-post transmission architecture.

Campus News & Notes



Honoring Former President: Students joined Bill Fenoglio, chairman of Rose-Hulman's Board of Trustees, in honoring former president Samuel F. Hulbert for establishing an academic environment where innovation flourished. The award was part of the Leading the Next Decade of Innovation Celebration at the Indiana Roof Ballroom on February 27 in Indianapolis.

Rose-Hulman Celebrates Innovation Achievements

Rose-Hulman celebrated its past achievements in innovation and looked forward to its promising future during the spectacular Leading the Next Decade of Innovation celebration. The event, attended by more than 700 persons, highlighted the first decade of Rose-Hulman Ventures, a one-of-a-kind educational program that provides student interns with outstanding technical and professional experiences.

Indiana Governor Mitch Daniels received the inaugural "Excellence in Innovation" Award while former Rose-Hulman President Samuel F. Hulbert was also honored.

Students played a major role in the celebration, with Sarah Erhart, 2009-10 student body president, talking about how the Lilly Endowment's community scholarship program made it possible for her to attend Rose-Hulman; Thomas Reives, student leader, discussed his experiences as a mechanical engineering graduate and current engineering management student; Allyson Nelson sang "America the Beautiful," and Jordan Goslee delivered the invocation.

A special guest at the event was Nico Bastolla, a 6-year-old boy whose life was dramatically impacted by a minimally invasive surgery tool developed at Rose-Hulman Ventures by a team of students and project managers. The device was used to successfully remove a tumor from the base of Nico's brain in 2004. His father, Mike, thanked members of the student team that attended the event, including seniors Nathan Hazard and Annie Bullock, and 2009 graduate Phil Ramage.



Innovation Award: Governor Mitch Daniels (middle) received the inaugural "Excellence in Innovation" Award from Rose-Hulman President Matt Branam and Student Government Association President Sarah Erhart. Daniels was honored for using his business experience and creative approach to government to create financial stability for Indiana.

Students In The News

Barron Elected Student Body President

This spring has brought new leadership to the Student Government Association with junior biomedical engineering major Cody Barron taking over as president. He was chosen by the student body during winter quarter elections.

Barron was formerly SGA vice president. He has also been service coordinator for the Alpha Tau Omega fraternity, a leader for the 2009 New Student Orientation program and an emergency medical technician.

Other new SGA officers include sophomore Debbie Davis-Brutchen, vice president; junior Cheyenne Arrowsling, treasurer; freshman Nick Addante, secretary; and sophomore Derek Archer, executive director.

Barron Also Gets Army Medical Internship

Cody Barron has also been accepted for this year's U.S. Army Medical Department Internship -- one of 40 selected nationwide from 250 applicants. He will complete the internship this summer at the Madigan Army Medical Center near Tacoma, Wash., after attending the military's Leader Development and Assessment Course this summer.

Barron, head cadet of the Army's Wabash Battalion at Rose-Hulman, is a three-year ROTC member.

Eddy to Explore Business World as Orr Fellow

Senior civil engineering major Emily Eddy is getting ready to spend the next two years learning business practices alongside some of Indiana's leading entrepreneurs as a Robert D. Orr Entrepreneurial Fellow.

Eddy was one of 27 Indiana seniors chosen to participate in the coveted fellowship program -- from an original list of nearly 1,000 prospects searching for their first salaried, full-time position following graduation. The program strives to take top collegiate talent and create the future of Indiana business.

Eddy will learn from one of the nation's fastest-growing companies, Scale Computing, a startup named one of most promising young U.S. companies in 2009 by Forbes magazine.

Students Create Popular Video Parody

A creative idea to get freshmen living in a residence hall to help survive the wintertime blues has helped Rose-Hulman sophomore Pat Suter to win a college contest and become a sensation on the YouTube video sharing Web site.

The three-minute video features 12 students performing a parody of the hit Miley Cyrus song "Party in the USA." It became such a campus sensation that Alpha Chi Sigma chemistry fraternity members nominated Suter for the Mr. Rose Pageant. And, in another surprise to this project, he won!

The video was directed by Brad Herbig and edited by Jason Block. Joining Suter in the video were Ming Cheng Chew, Eric Fiedeldej, Zeke Hoehn, Chandni Jagannathan, Brandon Kmetz, Josh Knapp, Jordan Milligan, Robert Moore, Travis Nong, Chris Pete and Herbig.

Houston Overcomes Disability to Help Others

Elaine Houston, a senior biomedical engineering major, has overcome a disability to realize her dream of becoming an engineer that makes a difference in society. She was born with no fingers on her left hand, and experiences weakness in her arms and shoulders, and has knees and ankles that require bracing to enable standing and walking.

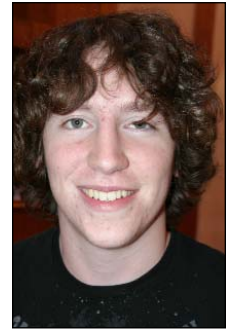
Houston chose Rose-Hulman because it was not only far



Barron



Eddy



Suter



Houston



Hazard



Krisenko

more advanced than most, but also very friendly and helpful.

From an engineering perspective, Elaine has compensated for things that are difficult. She had an internship last summer with Dr. Rory Cooper of the University of Pittsburgh on the Personal Mobility and Manipulation Appliance, a power wheelchair with two robotic arms. She hopes to study at Pittsburgh's doctoral program in rehabilitation science.

Hazard, Krisenko are All-USA Nominees

Seniors Nathan Hazard and Marsha Krisenko have been nominated for the All-USA College Team, sponsored by *USA Today*, for their outstanding collegiate achievements.

Hazard, a mechanical engineering major, was the lead student intern in the development of the Myriad brain tumor removal tool (for NICO Corporation). He has also been president of Engineers Without Borders and spent time studying at the University of Manchester (England).

Krisenko, an applied biology major, led the development of the Best Buddies program, which matches students with persons with intellectual disabilities. She also completed a summer internship at the Mayo Graduate School & Clinic.

Team is Semifinalist for Antenna Project

A team of electrical and computer engineering students is one of six semifinalists in the international Institute of Electrical and Electronic Engineers' Antenna Design Challenge, receiving \$1,500 to incorporate designs into a working model.

Tom Campie submitted the original application. The team carrying forth the design have been seniors Andrew Anderson, Dane Bennington, Ben Cook, Michael Fiedeldej, Blake Marshall, Jon Turpen and Ryan White, and graduate students David Baty, Joel Beally, Dane Bennington and Mark Jacobson. The team is working with professor Debra Walter.

Students In The News

Students Recognized For Leading Campus Diversity

A diverse group of student leaders received this year's Martin Luther King Jr. Leadership Awards for promoting campus diversity. The awards were presented at the annual Martin Luther King Jr. Student Leadership Dinner, sponsored by the President's Office and Diversity Council.

Six students were recognized for organizing last fall's Diversity Week, which promoted ethnic, cultural and social diversity within the student body. Featured organizations included the Asian Society of Engineers and Scientists (ASES), National Society of Black Engineers (NSBE), International Student Society, Society of Hispanic Professional Engineers (SHPE), Society of Women Engineers (SWE) and Unity (Gay-Straight Alliance).

Honored were Kacie Dowers, president, SWE; Kristen Latta, vice president, SWE; EJ Oruche, president, NSBE; Thomas Reives, Diversity Council representative; Keegan Superville, president, SHPE; and Robert Williamson, Unity. Reives gave the dinner's keynote speech on "Lessons from a King."

Also, the Diversity Council presented the Martin Luther King Jr. Art Competition awards to Jongwon Son, first place; Emily Yedinak, second place; and Elaine MacAslan, third place. Honorable mention honors went to Julianna Barr, Joseph Barton and Rachelle Cobb.

Team Effort Creates Innovation Web Site

A new Web site highlighting innovation on campus was quite an innovation itself, through the use of cutting-edge technology and contributions from a partnership of students, alumni, faculty and staff members.

The www.decadeofinnovation.com Web site was created to highlight 10 years of innovation at Rose-Hulman Ventures (RHV) and other achievements that have fueled the fire of innovation.



Jones



Correll

Sandor Pethes, senior RHV project manager, organized a student development team that featured Michael Jones, senior software engineering and math major, and Bryan Correll, a

freshman computer engineering student.

Jones configured a source control system especially for the project, allowing multiple persons to contribute to the project from different locations at any time. Meanwhile, Correll helped modify the site's Innovation Gallery feature.

Students Experience Global Adventures

Three student groups experienced different cultures while expanding their engineering and computer science talents during international educational opportunities in Sweden and Japan.



Leading Diversity: Recipients of the Martin Luther King Jr. Leadership Awards were (from left) Robert Williamson, Kacie Dowers, Diversity Council Chair Mark Minster, EJ Oruche, Keegan Superville and Thomas Reives. Not pictured is Kristen Latta.

As part of a winter Computing in a Global Society course, eight computer science and software engineering students worked with colleagues from Sweden's Uppsala University to develop a computer-based system which makes a person's health record available to doctors online at any time. Alex Wilson was the project coordinator. Other students on the project were Cody Collins, Matt Iverson, Sean Marriner, Drew Paine, Logan Price, Joe Salisbury and Brennan Smith.

Traveling to Japan's Ishikawa Prefectural University during the quarter break to complete the Project E-xchange educational program were Andrew Ernster, Lauren Griggs, Abby Grommet, Kyle Harbison, Matt Iwema, Erin Johnson, Will Kolbus, Troy Reilly and Didem Tunc.

Meanwhile, Adam Esch, Mike Meyer, Ben McNees and Ted Stamp are currently studying at Japan's University of Aizu as part of an international study exchange program between the two leading technological universities.

Scholars Nominated for Goldwater Award

Four students have been nominated for the prestigious Barry M. Goldwater Scholarship to continue their academic endeavors in graduate school. The scholarship was established to foster and encourage excellence in science and math.

Allan Che, a junior biomedical engineering major, hopes to become a researcher who can improve artificial kidney technology through an in vivo solution for kidney failure. He helped research, design and develop a working prototype for a medical imaging device last summer at the University of Delaware.

Eric Crockett, a senior computer science major, wants to conduct research for math-intensive computer science problems, with special interest in cryptography and numerical computing.

Andrew Milluzzi, a sophomore computer engineering major, aspires to use his love of math and science to perform applied research to reconfigure computing systems.

Kyle Wilson, a senior mechanical engineering major, hopes to study the direct excitation of fuel components as a means to reduce tailpipe emissions. He has worked in the Advanced Combustion Laboratory at Rose-Hulman.

Giving Back

Students Reach Out to Help Others through Service

Rose-Hulman was honored for its commitment to volunteering and civic engagement by being named to the President's Higher Education Community Service Honor Roll. This marks the second straight year for this national recognition.

The Corporation for National and Community Service, which administers the annual Honor Roll award, honored Rose-Hulman for developing innovative programs to meet local needs.



Exemplary Rose-Hulman community service projects in 2008-09 were: Bikes For Tykes, which had students from 20 organizations assembling 450 bicycles for needy children and their families; nine student groups helped TREES Inc. plant trees to help beautify Terre Haute; and an Up Til Dawn event raised public awareness and \$16,760 to support St. Jude Children's Research Hospital.

Special emphasis was made to highlight universities that made a positive impact on community issues from poverty and homelessness to environmental justice. Rose-Hulman's pro-

grams in these areas included the EMERGE mentoring project, which had students setting up small learning communities for female freshman Vigo County School Corporation students to guide them toward successful careers.

Other ways students have reached out to help others are:

◆ **Helping Haiti:** Student Athlete Advisory Committee members collected more than 2,400 pounds of clothing that were donated to those in need in Haiti following a catastrophic 7.0 earthquake that hit the country.

The campus community responded to the tragedy by donating goods, specifically clothing and shoes, to the effort. Several local organizations also provided donations that later amassed more than 75 bags of items.

In addition to the effort involving Haiti, additional goods such as sweaters, boots and coats that were received in the drive were donated to the Salvation Army of the Wabash Valley, to help those within the local community.

◆ **Service Day:** More than 230 students joined faculty and staff members in provided helping hands to 25 Terre Haute organizations during the college's Rose-Hulman Day of Service event. The event was sponsored by Rincon Research.

Projects were completed for the following organizations: Terre Haute Humane Society, Light House Mission Ministries, Hospice of the Wabash Valley, American Cancer Society, Community Alliance & Services for Young Children, Trees Inc., Wabash Valley Habitat for Humanity, St. Ann Medical Clinic,



Good Deeds: Triangle fraternity members (top) joined other local residents in building the foundation for a Habitat For Humanity housing project during Rose-Hulman Day of Service. Meanwhile, Student Athlete Advisory Committee members (below) packed up more than 75 bags of clothing items to help with relief efforts following the recent Haitian earthquake.



United Campus Ministries, Boys Scouts of America and Trinity Lutheran Church.

◆ **Fraternity Helps Hurricane Relief:** Sixteen Pi Kappa Alpha members traded their swimsuits for hammers and shovels to assist hurricane recovery efforts near Galveston, Texas, one of the cities most damaged by hurricane in 2008. The alternative spring break program was supported by Liberty Mutual insurance company.

Sean Cody led volunteer work crews in visiting the areas between the winter and spring academic quarters, and the spring break period. This was the second straight year that Pi Kappa Alpha has assisted Mercy Response officials.

Photo Album



Thumbs Up: Winning the Winter Robotics Challenge were freshman electrical engineering and computer engineering majors Stephan Roessler, Brian Lackey and Derek Kovacik.



Japanese Visit: Helping President Matt Branam welcome University of Aizu President Shigeaki Tsunoyamarian to campus were Andrew Anderson, Jamie Kleeman and Elliot Simon.



Helping Learning: Developing Project HiSchool for their senior computer science and software engineering project were Alex Wilson, Ryan Parnas, Logan Price and Tyler Gonnson.



Art Contest Winner: Jongwon Son received the Martin Luther King Jr. Art Competition award from Art Curator Steve Letsinger and Diversity Council Member Dexter Jordan.



Attention To Detail: Mixing the formula for a concrete canoe project were civil engineering majors Jessica Honegger, Ben Atkinson, Ben Zobrist and Tony Celebucki.



Explaining Ideas: Ty Buchanan and Ryan Mescher talk about their sustainable idea during the winter's poster presentation for a technical and professional communications course.

If you would like to receive a jpg or tif image of any photo, please send a request to Dale.Long@rose-hulman.edu.

Mom's Day Information

FRIDAY, APRIL 30

Drama Club Musical, "Curtains"

7:30 p.m., Hatfield Hall Theater

See description and ticket prices under Saturday listing.
Reservations required, with seating being reserved -- Use online reservation form.

SATURDAY, MAY 1

Parents' Association Meeting

8 a.m., Worx (Home of Noble Roman's)
Lower Level, Hulman Union

Parents are invited to help plan future events and discuss issues important to Rose-Hulman.

Bookstore Open for Gift Buyers

9 a.m.-5 p.m., Lower Level, Hulman Union
Rose-Hulman's bookstore is well-stocked with commencement gift ideas for those parents wanting to make purchases.

Parent Information Sessions:

◆ Vegetable Gardening Craze

9-10 a.m., Faculty/Staff Dining Room,
Hulman Union

Join Master Gardener Marilyn Miller from Terre Haute's Apple House to find out how you can grow your own delicious vegetables and how to enjoy vegetables without digging a hole! She will also pass along helpful tips about some of the new and improved varieties of perennials and blooming plants.
Limited to 100 persons -- See Reservation Page.

◆ Raising the Bar, What is a Quality Candidate for Employment?

9-10 a.m., Kahn Rooms, Hulman Union

Kevin Hewerdine, director of career services and employer relations, will pass along advice about how students can improve their career outlook through internships, co-ops and research activities. He will also recap this year's recruiting activities. **Limited to 300 persons -- See Reservation Page.**

◆ Going to Class with Chemistry Professor Rebecca DeVasher, Ph.D.

10-10:45 a.m., Kahn Rooms, Hulman Union

Rose-Hulman students learn to be environmentally responsible through hands-on activities and classroom experiences. Learn more about these environmentally friendly methods that enable our students to make the world a better place through chemistry. **Limited to 300 persons -- See Reservation Page.**

Mom's Day Brunch

11 a.m.-1 p.m., Dining Room, Hulman Union

Enjoy a leisurely lunch on campus. Cost: \$5 per person.
No reservations required -- pay at the door.

Make a Bracelet for/with Mom

12:30-4:30 p.m., Lobby, Hulman Union

You select the beads and string the bracelet to create a special memento with your son or daughter. Sally Rubey will help you finish off your projects. No reservations are required.

Softball vs. Transylvania

Starting at 1 p.m., Softball Stadium

The Engineers will host a Heartland Collegiate Athletic Conference double-header against Transylvania University. Just show up and catch a few innings or both games.

"The Price Is Rite"

3 p.m., Kahn Rooms, Hulman Union

Come on down! The Student Activities Board will host its popular game show, with selected parents given the chance to win prizes in fun-filled games -- just like the real thing! **There is no charge, but seating is limited to 300 persons. Reservations required -- see online reservation form.**

Mom's Day Dinner

5-6:30 p.m., Main Dining Room, Hulman Union

Families of Rose-Hulman students will be treated to a special dinner. The meal will include:

- ◆ Chicken Provencal (Grilled chicken with portabella mushrooms and Swiss cheese)
- ◆ Roasted red pepper mashed potatoes with Bechamel sauce
- ◆ Broccoli crowns
- ◆ Black Forest cheesecake
- ◆ Rolls & butter
- ◆ Coffee/Tea/Water
- ◆ Strawberry Romaine Salad

(Vegetarian meal available -- Please indicate on reservation)
President Matt Branam will address parents during the dinner. The jazz band will provide musical entertainment.

Each dinner costs \$17.40 per adult and RHIT student; \$8.75 for children (3-11 years old); and free for children under 3 years old. Reservations required -- see reservation form.

Drama Club Musical, "Curtains"

7:30 p.m., Hatfield Hall Theater

Drama Club members will showcase their many talents in this backstage murder mystery musical from the creators of Cabaret and Chicago. The production follows the fallout when the supremely untalented star of Robin Hood of the Old West is murdered during her opening night curtain call. Can a police detective who moonlights as a musical theatre fan save the show, solve the case and maybe even find love before the show reopens, without getting killed himself?

Ticket Information: Tickets are \$12.50 for all guests, \$10 for non-RHIT students and youths, and free for RHIT students. **Reservations required, with seating being reserved -- See online reservation form. There is no guarantees of a ticket without a reservation!**

**Make Reservations Online at
www.rose-hulman.edu/momsday**

Mom's Day Reservation Form (Return by April 20)

MOM'S DAY ACTIVITIES (Check those sessions you plan to attend)

Parents' Information Sessions:

- Vegetable Gardening Craze (No. of Persons: _____)
- "Raising The Bar" Career Services Session (No. of Persons: _____)
- Going to Class with Chemistry Professor Rebecca DeVasher (No. of Persons: _____)

Other Activities:

- Mom's Day Brunch (No. of Persons: _____)
- "The Price Is Rite" Activity (No. of Persons _____)

MOM'S DAY DINNER

	No.	Price	Total
Adults	___ x	\$17.40	= \$ _____
R-H Student	___ x	\$17.40	= \$ _____
Children 3-11	___ x	\$ 8.75	= \$ _____
Children under 3	___ x	FREE	= FREE

(Reservations Required)

___ Number of Vegetarian Meals Desired

MUSICAL - "Curtains"

FRIDAY, APRIL 30 SHOW

	No.	Price	Total
Adult Guest	___ x	\$12.50	= \$ _____
Non R-H Students	___ x	\$10.00	= \$ _____
R-H Student	___ x	Free	= \$ _____

SATURDAY, MAY 1 SHOW

	No.	Price	Total
Adult Guests	___ x	\$12.50	= \$ _____
Non R-H Students	___ x	\$10.00	= \$ _____
R-H Student	___ x	Free	= \$ _____

Tickets will be reserved at the Hatfield Hall Will-Call Booth

Note: Tickets are reserved; please make sure you include reservations for Rose-Hulman students

TOTAL AMOUNT OF BILL: \$ _____

Parents Names: _____

Students Names: _____

Daytime Phone: (_____) _____ Parent's E-mail: _____

PAYMENT METHOD

- Check (Payable to Rose-Hulman) VISA MASTERCARD AMERICAN EXPRESS DISCOVER

Credit Card Number: _____ Cardholder's Name: _____

Expiration Date: ___/___/___ Amount Charged: \$ _____ Authorization Signature: _____

Return by **APRIL 20** to: The Student Affairs Office, CM 7, Rose-Hulman Institute of Technology, 5500 Wabash Ave., Terre Haute, IN 47803

Register Online at: www.rose-hulman.edu/momsday

ACADEMIC CALENDAR

Spring Quarter

April 3-11 - Spring break
April 23 - Final date to drop course without penalty
May 24-27 - Final exams for spring quarter
May 29 - Commencement, 11 a.m.

Fall Quarter

Sept. 2 - Start of fall quarter
Oct. 14-15 - Fall break
Nov. 15-18 - Final exams for fall quarter

Winter Quarter

Nov. 29 - Start of winter quarter
Dec. 18-Jan. 2 - Holiday break
Feb. 21-24 - Final exams for winter quarter

2010 PARENTS' ASSOCIATION EVENTS

Aug. 27-28 - Freshman move in days/parents' orientation
Oct. 2 - Homecoming (Football vs. Manchester College)
Nov. 6 - Dad's Day (Football vs. Anderson University)*
* Parents' Association meetings at 8 a.m. in Hulman Union

ON CAMPUS HOUSING CALENDAR

March 15 - Intent to live on campus forms distributed
May 10- Housing preference forms distributed by e-mail
May 12 - Online housing form & deposit deadline

SPECIAL ACTIVITIES

March 26-27 - Undergraduate Mathematics Conference
March 31 - Greek Leadership Banquet
April 16 - Oakley Observatory 10th Anniversary Stargazing
April 17 - Fundamentals of Engineering Exam
April 21 - ECE Senior Projects Symposium
April 21 - Spring Career Fair
April 22-24 - ASCE Hosting Great Lakes Conference
April 28 - Student Involvement Banquet
May 7 - Global Wireless Education Consortium Summit
May 1 - Honors & Awards Program & Reception
May 5 - Rose-Hulman Triathlon
May 13 - Commencement Rehearsal & Senior Send-Off
May 14 - Spring Carnival
May 15 - Arts Gala, Hal Holbrook: Mark Twain Tonight
May 19 - Humanities' Senior Recognition Night
May 19 - Order of the Engineer Ceremony
May 28 - Air Force/Army Commissioning Ceremony, 5 p.m.
May 28 - Senior Soiree, Hulbert Arena, 6-7:30 p.m.



What's Ahead

Visit The Parents' Association's Web Page at www.rose-hulman.edu/parents

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