



Campus Insight

We're No. 1 For Seventh Year!

Break out the hats, t-shirts and banners! For the seventh consecutive year, Rose-Hulman has been ranked first by engineering educators as the nation's best college or university that offers the bachelor's or master's degree as its highest degree in engineering, according to rankings included in the 2006 edition of "America's Best Colleges" guidebook published by U.S. News & World Report.

Making the rankings even more special is the fact that each of Rose-Hulman's engineering programs has now been ranked as the nation's best each year that the magazine's survey has included a ranking of individual programs.

The rankings are based on a survey of

deans and senior faculty.

"To be considered repeatedly by our engineering education colleagues as the best college or university in this category is a result of the hard work and talents of our faculty, staff, students and alumni," stated Robert Bright, Rose-Hulman's chief executive officer.



Complete Details of Rankings on Page 7



Greek Community Pledges Lots of Helping Hands

Members of Rose-Hulman's 10 Greek organizations have accepted a pledge to keep the food pantry of Terre Haute's Salvation Army office stocked to meet the needs of local families during the 2005-06 school year. The Inter-Fraternity Council started the effort by making a financial donation during this year's Brush Up For Homecoming.

Students Assist In Katrina Recovery Efforts

Giving up a meal, organizing special campus fund-raising efforts and donating blood, Rose-Hulman students have assisted in a variety of Hurricane Katrina relief efforts.

Approximately \$1,500 was donated through the Residence Hall Association's Give Up A Meal (GUAM) campaign, which allowed students to contribute the monetary value of one ARAMARK food service plan meal.

An additional \$1,000 was raised by the Student Activities Board and RHA during other campus fund-raising events.

Also, 363 pints of blood were donated

during the two-day fall campus blood drive for the Indiana Blood Center, which has supplied blood to hospitals throughout the gulf coast region.

Students supported GUAM and other events because of the cause it was helping, according to Stefani Vande Lune, a RHA member and president of the Student Government Association.

"It is important for Rose-Hulman students to do what we can to help the people whose lives were turned upside down by Hurricane Katrina," she said.

Parents' Association News

Rose-Hulman Parents Have Role in Campus' Family Atmosphere

Participating in the lives of Rose-Hulman students and being a part of the Rose-Hulman community are a few of the benefits of being active members of the Parents' Association. Rose-Hulman truly has a family atmosphere -- where you're always welcome.

As a parent of a Rose-Hulman student you're already a member of the association. There are no dues -- just tuition! How active you want to be depends on you. The Parents' Association is like no other group you will experience. We meet four times a year to plan activities, rekindle old friendships and begin new ones. The meetings are laid back, stress free and as comfortable as the warm smiles that welcome you to campus.

This year's first meeting during freshman move-in day was a HUGE success and a delightful surprise. It was great to see so many of you and learn that you're ready to help us.

Parents' Association activities already conducted include the snow cone stand during move-in day and supervising the homecoming concessions. Some of us walked through the residence halls to welcome students, anxious parents and proud grandparents.

Proceeds from the homecoming concession stand and Dad's Day raffle are the

organization's biggest fund-raising activities -- helping to support publication of this quarterly newsletter and other activities. Thanks to all parents that lent a helping hand at homecoming. We had lots of fun!

Dad's Day (Nov. 5) and Mom's Day (March 25) round out the year. Pay no attention to the names. These days are really "Family Days." We understand that a campus visit is a special occasion for parents and try to ensure that activities are educational, entertaining and relaxing. We want to create a day that's special for everyone.

If you have an idea, concern or question, please visit the parents' Web site (www.rose-hulman.edu/parents) or send us an e-mail message. We are here to help!

The Parents' Association meets at 8 a.m. on Dad's Day and Mom's Day in the Hulman Union. Everyone is welcome. Agendas for meetings are posted on the Parents' Association Web site. Persons attending should contact Kim Jones in the Office of Student Affairs at 812-877-8472 or kimberly.k.jones@rose-hulman.edu.



One-Of-A-Kind Quilt: Senior Katrina Gingerich displays a beautiful, hand-made queen-sized quilt created by her parents, Mark and Georgia, from thirty 16-inch sections of campus t-shirts, donated by students and parents. The quilt brought in \$480 to the Parents' Association during a homecoming silent auction.

Items Needed For Dad's Day Auction

The Parents' Association is seeking item donations from parents for this year's Dad's Day Silent Auction, which will be available for bidding at the Nov. 5 football game and before the Dad's Day Dinner.

Items that could be donated include restaurant, hardware and grocery store gift certificates; special mementos and gift items; and holiday items.

Items should be sent by Nov. 2 to Pete Gustafson, CM 7, Rose-Hulman Institute of Technology, 5500 Wabash Ave., Terre Haute, IN 47803. Persons can call (812) 877-8257 if they have any questions.

Auction winners will be announced during the dinner or notified by mail after Dad's Day.

mykidis@rose-hulman.edu Addresses Concerns

Parents can get answers to questions about Rose-Hulman through the mykidis@rose-hulman.edu e-mail message center.

All messages go to Erik Hayes, director of residence life. He promises to answer questions promptly or forward the question to someone who can better address the question.

Specific concerns about students' academic performance won't be addressed in this forum since the release of such student information is protected by federal guidelines.



Parents Assn. Co-Chairs

Bev Viles

bviles@mcsc.k12.in.us

Yvonne Latta

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Appreciated By Students: *Members of Rose-Hulman's residence life staff (housekeepers, maintenance, Resident Assistants and Sophomore Advisors) make life enjoyable for students -- a fact that receives high marks in national surveys.*

Residence Life Gets Top Marks; Search Begins For New President

Rose-Hulman received first-place grades on 24 of 81 questions involving resident life issues in the annual educational benchmarking survey, sponsored by the Association of College and University Housing Officers International. A total of 245 colleges participate in the student survey.

Areas at Rose-Hulman receiving top scores nationally were:

- ♦ Level of satisfaction in living in a residence hall
- ♦ Residence hall experience fulfilling expectations
- ♦ Overall value: Comparing cost to quality
- ♦ The cleanliness of residence halls
- ♦ Study facilities in residence halls
- ♦ Computing facilities and computer connection in halls
- ♦ Security of possessions in room/safety and security
- ♦ Ability to study in residence halls
- ♦ Safety in walking on campus at night

Once again scoring high was the attitude of the cleaning/housekeeping staff (6.64 out of 7.0), level of satisfaction with Resident Assistant advising (6.55), level of satisfaction with the room assignment process and flexibility of room change policy -- all areas dealing with student affairs office staff.

Consultant to Assist in Presidential Search

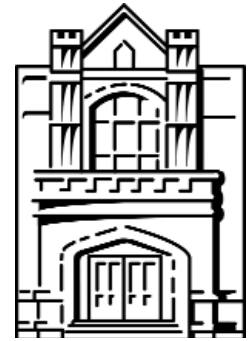
A committee of trustees, administrators, alumni, faculty, staff members, students and Terre Haute community have started the search process for the next Rose-Hulman president.

The first course of action undertaken was hiring Bill Funk, sector leader for the education specialty practice of Korn/Ferry International, to serve as a consultant to assist in identifying and recruiting the best qualified candidates for the presidency.

Funk has conducted more than 250 searches for college presidents and chancellors for well-known private and major public institutions. The list includes Worcester Polytechnic, Vanderbilt, Cornell, Purdue, Tulane, Kettering and Bucknell. He spent two days on campus in September to seek input from

Rose-Hulman constituent groups in the formulation of the job description and selection criteria.

A new Presidential Search Web site (www.rose-hulman.edu/presidential_search/) will allow people to submit nominations.



Rose-Hulman News & Notes

Future Gifts Matched by Lilly Endowment

Rose-Hulman is eligible to receive a \$4.5 million grant from the Lilly Endowment Inc. to match funds the college raises through Dec. 31, 2006. The grant is part of the second phase of the Endowment's successful Initiative to Strengthen Philanthropy for Indiana Higher Education.

In its category, Rose-Hulman is one of 14 Indiana colleges eligible to receive an Endowment match of \$1.50 for each \$1 raised.

The funds raised to meet the match may come from any private source. No more than 25 percent of the funds from any one source will be counted for the match, according to the Endowment.

Men's Cagers Playing in Conesco Fieldhouse

The men's basketball team will play in one of the nation's finest venues on Dec. 30 when the Engineers play Tri-State University at Conesco Fieldhouse in Indianapolis.

The 12:30 p.m. game will serve as a prelude to the evening Indiana Pacers' game against the Toronto Raptors. Events will also include dining and reception opportunities between the two games.

Ticket packages and further event information will be available through the men's basketball office at a later date.

FRIDAY, NOVEMBER 4

No-Limit Texas Hold'em Poker

6-10:30 p.m., Kahn Rooms, Hulman Union

No real money will be used, but great prizes will be given to the final table as parents and students battle it out on the felt. Join us for a fun night of poker. No prior experience is necessary in this Parents' Association-sponsored event. Play is limited to the first 100 persons that register. **Reservations required -- See Page 7.**

Drama Club Play, "The Foreigner"

7:30 p.m., Hatfield Hall Theater

Drama Club members will be presenting the first of two shows this weekend of this entertaining play. Tickets are \$8 for all guests and free for Rose-Hulman students.

Reservations required, with seating being reserved -- See Page 7.

SATURDAY, NOVEMBER 5

Bookstore Open For Gift Buyers

9 a.m.-4:30 p.m., First Floor, Hulman Union

Rose-Hulman's bookstore is well-stocked with holiday gift ideas for those parents wanting to make early purchases.

Parents' Information Sessions:

❖ Gaining Co-op & Summer Internship Experiences

10-10:50 a.m., Kahn Rooms, Hulman Union

Kevin Hewerdine, director of career services and employer relations, and several students will talk about the importance of having degree-related work experience before graduation and how students should go about securing such experiences.

❖ Campus Art Tours

11 a.m.-Noon, Lobby, Hulman Union

12:30-1:30 p.m., Lobby, Hulman Union

Rose-Hulman Art Curator Matthew McNichols will provide guided tours of art exhibits currently on display throughout campus. Limit 20 persons in each group. **Reservations required -- See Page 7.**

❖ Magic to Miracles: A Dramatic Romp Through the History of Chemistry

11-11:50 a.m., E-104, Moench Hall

Chemistry professor David Erwin will give a fact-based, fun-filled show that will provide demonstrations of chemical phenomena from three major periods. The session will give parents a glimpse into what it is like to attend a class.

Dad's Day Brunch

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

Enjoy a leisurely lunch on campus, just like students. No reservations necessary. Cost: \$5 per person. Pay at the door.



Dad's Day

A Special Weekend For The Family!

Friday, Nov. 4 - Saturday, Nov. 5

Football, Rose-Hulman vs. DePauw

1:30, Phil Brown Field, Cook Stadium

The Fightin' Engineers will host Indiana rival DePauw University in a Southern Collegiate Athletic Conference showdown. Admission is \$5 for persons 12 years old and older, and free for Rose-Hulman students. Pay at the game.

Dad's Day Dinner

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

The Parents' Association is planning an old-fashioned country barbecue, complete with red-and-white checkered table cloths! Families and students will go through the main cafeteria serving area and have their choice of the following:

- ◆ Barbecue pork sandwich
- ◆ Fried chicken
- ◆ Baked beans
- ◆ Chips
- ◆ Tossed salad
- ◆ Dinner roll
- ◆ Cherry cobbler
- ◆ Coffee/tea/water

A vegetarian entree is available upon request. Please specify when making your reservation.

Cost is \$9 per adult and Rose-Hulman students; \$5 for children (3-11 years old); free for children under 3 years old.

Reservations required -- See Page 7.

Chairman Speaking: Robert Bright, chairman of the board of trustees and Rose-Hulman chief executive officer, will update parents on what's been happening on campus this fall.

Rose Chorus Performing: The Rose-Hulman Chorus, directed by David Gibbs, will perform several musical selections during dinner.

Drama Club Play, "The Foreigner"

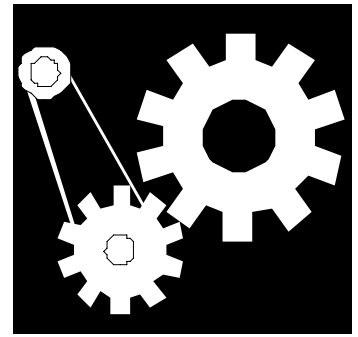
7:30 p.m., Hatfield Hall Theater

Drama Club members will present this entertaining play about an extremely shy Englishman who disrupts a Georgia fishing lodge when he feigns an inability to speak English. The cast includes David Bander, Erika Haskins, John Jenkinson, Justin Jennings, David Kaiser, Brittany LeClear, Ken McDillon, Aaron Meles, John O'Grady, Nick Slabaugh and James Wilkerson. Tickets are \$8 for all guests and free for Rose-Hulman students. **Reservations required, with seating being reserved -- See Page 7.**

The Reservation Form For This Year's Events Is Printed On Page 9

Globetrotters

Students & Faculty Travel Throughout the World to Help Make a Difference



Student News

Egypt, Russia, Ghana, Trinidad, Greece and Japan were among the international postmarks that Rose-Hulman students called home while participating in goodwill, engineering and educational programs this past summer.

All of these were life-changing experiences, according to the students.

Senior **Tim King** spent most of the summer living in the urban slums of Cairo, Egypt, as part of Intervarsity (check) Christian Fellowship's Global Urban Trek. Residents of the village sort through the people's garbage to recycle glass, paper, aluminum and tin for their meager incomes.

"My experiences taught me significantly about myself, the world and God. I gained a lot of patience and self-control. I have a more teachable spirit because I've found that there is so much yet to learn," said King, who traveled with Coptic Orthodox Christians to the homes of elderly or sick persons.

During one visit, a woman began to weep when King laid his hands upon her crippled husband.

"She couldn't understand a single word I was saying. Love really is a universal language," King stated.

Engineers without Borders

In its first year, Rose-Hulman's Engineers without Borders (EWB) student chapter has helped construct a regional chicken brooder house to provide food and economic resources for 800 residents of Obodan, Ghana, thanks to the efforts of students **Jason Butcher** and **Kyle McCarthy** and mechanical engineering professor Jerry Fine. The group joined students from Columbia University in the summer project.

"Engineers Without Borders is a perfect match for Rose-Hulman's engineering mission," says **Eric Clifft**, a junior who helped organize the EWB chapter. The national organization envisions a world where all people have access to adequate sanitation, safe drinking water and resources to meet their needs.

Bell-Ringing Trip

Krishna Ersson, **Kim Krug** and **Alexandra Jantzen** spread the gospel of beautiful music to residents of Russia while performing concerts with a handbell choir from a Terre Haute United Methodist church group. They visited Moscow, Voronezh and St. Petersburg from July 22 to August 5.

It was the first trip away from America for Krug and Jantzen, and Ersson's first excursion inside Russia.

"Our view of the world was broadened through our travels," stated Jantzen. "We no longer take clean drinking water or air conditioning for granted."

Opening Doors in Trinidad

Eric Wojak and **Jesse Houghtalen** joined Civil Engineering Department Chair Robert Houghtalen for an eight-day adventure in Trinidad to assist in the construction of a medical clinic in a poor section of the country. The trip was sponsored



World Travelers: Senior Tim King (left) is pictured with a resident of the urban slums of Cairo, Egypt, while students Alexandra Jantzen, Krishna Ersson and Kim Krug (right photo, left to right) are all smiles during their summer trip to Russia.

by Men for Missions International, and 38 people from Terre Haute, Brazil and Indianapolis participated.

The Rose-Hulman trio constructed the first floor of the two-story block structure, getting practical experience at "hands-on" civil engineering, according to Bob Houghtalen.

The trip has provided a senior design project for this school year: the design of a missionary compound on the island nation.

Cleaning Up Greece

In another mission trip, **Rebekah Forsyth** joined 13 young adults from Terre Haute's First Assembly of God church in an 11-day trip to fix parks for children living in the small village of Vagia in Greece. She also met with the village's mayor to discuss ways to improve living conditions for children.

"It feels so wonderful to get to help people with such a different culture and view of life," she said. "It felt like every step and every word mattered to somebody's life."

Learning About Japanese

Wanting to expand his knowledge of Japanese and culture, while gaining a worldwide engineering experience, **Nick Stevens** lived with a host family while serving as a youth engineering intern in Niihama, Japan. He worked in the document services division, creating and translating documents for several multinational companies.

This was Stevens' second trip to Japan, but first to examine the country's family lifestyle and structure.

"It was a great experience that I would repeat again without hesitation," Stevens said.



Keeping Track Of Fuel Mileage: Nick Snyder keeps a close eye on the fuel numbers on the telemetry computer for the Dreyer & Reinbold Racing Team during a recent Indy Racing League race at Watkins Glen, N.Y. (Photo by Lou Ann Baker)

Snyder Keeps Life in the Fast Lane With IRL Team

Life is constantly in motion for senior **Nick Snyder**, who served as an assistant engineer for Dreyer & Reinbold Racing during this year's Indy Racing League season. He traveled throughout the country for races and test sessions, spent as much as 80 hours per week in the race shop and track, and returned to campus late Sunday nights after race weekends.

Snyder's duties on the team included car simulation, data analysis, part design, telemetry, gearing, aerodynamic optimization and chassis setup for cars driven by Roger Yasukawa and Jeff Bucknum.

"Being in racing has helped my engineering education a great deal. The biggest advantage is the variety of disciplines that you must be familiar with and master in order to be successful," says Snyder, who has also worked for Eddie Cheever Racing (2004) and the American Spirit Team Johansson (2003) in the Champ Car circuit.

"In racing, you have to know aerodynamics, vehicle dynamics, chemistry for fuels and oils, mechanics of materials and electronics. It reinforces everything that I have learned at Rose-Hulman, and gives you a unique real-world working experience," he said.

Cergnul Turns Design Into Dream Treehouse

John Cergnul doesn't think small. The mechanical engineering major turned a design project from his freshman year at Rose-Hulman into a 177-square-foot gazebo-like treehouse that has become the focal point of the neighborhood near his South Bend home.

The treehouse stands 15 feet off the ground at its highest point around a 60-year-old Sycamore tree in the backyard of Scott Thomas' home. It has seven large screen windows, a green asphalt-sheet roof and a spiral staircase. The project took approximately 800 hours to construct.

"When I talked to John about a treehouse, I knew it wasn't going to be a couple of boards and a plank," Thomas said.

Cergnul's mother, Ann-Marie stated: "He has shown this kind of genius all his life."

Student Newsmakers

Sheridan Crowned Queen

Danna Sheridan of Grandville, Mich., was crowned Rose-Hulman's homecoming queen by Chairman Bob Bright during this year's pep rally on Sept. 30. She was elected by the student body and reigned over more than 30 events during homecoming weekend.



Sheridan

Sheridan, a junior biomedical engineering major was nominated by members of Blumberg residence hall, where she is a resident assistant. She is a member of the Student Alumni Association and Diversity Council, has earned dean's list academic honors, and has performed in drama club productions. After graduation, Sheridan would like to develop prosthesis or study materials engineering in graduate school. She is the daughter of Anton and Pamela Sheridan.

Members of the queen's court were seniors **Amber Brannan, Ashley Conwell, Alicia Gehlhausen, Katrina Gingerich, Chrissy Guidi, Rachel Logan** and **Kristy Owen**; and juniors **Meghan Gollhofer** and **Catherine Walker**.

This marks the second straight year that students chose a junior as queen. **Pamela Dopka** was last year's choice and assisted in this year's queen coronation ceremony.

The Blue Key National Honor Society organized this year's queen contest and pep rally. **Brodie Smith** was the group's student leader.

Lemke-Oliver Wins Math Contest

Robert Lemke-Oliver was awarded first-place honors in this year's Alfred R. Schmidt Freshman Mathematics Competition. He received the recognition at the Department of Mathematics' homecoming reception on Oct. 1.

Other top finishers were **Harry Henman**, second place; and **Jon Gray**, third place. Receiving honorable mention recognition were **Bryce Borchers, Bryan Do, Kristen Parrish, Jason Sauppe** and **Evan Saxton**.

Robotics Team Writes Top Paper

Seven student members of Rose-Hulman's aerial robotics team combined to write the first-place technical paper in this year's International Aerial Robotics Competition.

The 12-page winning paper examined all aspects of the project, including necessary communications and safety features. Writing the paper were **Colin Arnold, Noah Desch, Eric Holk, Chris Humbert, Jacob Krall, Kevin Wijesekera** and **Josiah Yoder**.

New Frontiers

Research Experiences Allow Students to Make Discoveries, Expand Interests



Academic News

Thinking small, making discoveries in biomaterials and ecosystems, and examining airplane flight hardware fatigue captivated the interests of Rose-Hulman students through the National Science Foundation's Research Experiences for Undergraduates and other research programs. These programs were conducted at Harvard, University of Michigan and University of Maryland; the Einstein College of Medicine; and halfway around the world, in Ghana.

□ **Samuel Hawkins**, junior electrical engineering major, worked with REU students at the University of Missouri-Rolla to design and create an artificial hand that uses human nerve impulses to trigger a motorized component in the prosthesis to move the hand. The design team added another dimension to the project by having the device provide force feedback.

□ **Amber Brannan**, senior applied biology major, examined the biocompatibility and low electric impedance of molecularly-thin polymer structures at the University of Michigan's National Nanotechnology Infrastructure Network Research Experience for Undergraduates. The research is important in the design of microfabricated neural prosthetic devices for implantation into the Central Nervous System.

□ **David Berdy**, sophomore computer engineering major, focused on bifurcations in electrospinning as part of a REU at Harvard. Electrospinning is a process of making micro- or nano-sized fibers.

□ **Roger Wiltfong**, senior chemistry major, performed research at the Albert Einstein College of Medicine (N.Y.) involving the GABA receptor, an important protein that resides on the surface of human neurons. Wiltfong's research will greatly improve the development of anesthesia and psychological drugs.

□ Senior biomedical engineering major **Krystal Altmann** and junior applied biology student **Stephen Lewis** joined Rose-Hulman Applied Biology Professor Janice Bossart for a

nine-week REU in Ghana, West Africa, that studied the ecosystem in forests of a developing country. Lewis' research focused on butterflies as a potential indicator of overall species status in the forest. His findings will be presented at the National Entomological Society's annual conference on Nov. 6-9.

□ **Bryan Pape**, senior chemical engineering major, studied molecular and cellular bioengineering in a REU at the University of Maryland. He worked with a novel synthetic biomaterial that will eventually be used for orbital bone reconstruction. Using osteoprogenitor cells harvested from rat femurs, he studied the cells viability on the polymer network.

□ **Kate Currie**, junior applied biology major, participated in an ecological REU at Berry College (Ga.) that's part of an ongoing attempt to restore the population of threatened mountain longleaf pine, found on the college's campus, to its natural ecosystem. She conducted a survey of the vegetation found in the longleaf stands.

□ **Justin Droba**, senior mathematics major, joined students from Harvard, Princeton, Notre Dame and the University of Chicago in a mathematics REU at the College of William & Mary (Va.) concerning the Aluthge transform of a matrix and its numerical range. The experience taught Droba that he doesn't enjoy making new math. Instead, he is now planning for a master's degree in electrical engineering.

□ **Eric Nees**, sophomore electrical engineering major, worked in the Wright Patterson Air Force Research Laboratory's Propulsion Directorate's Turbine Engine Fatigue Facility on flight hardware from aircraft such as the F15, Harrier and Global Hawk.

□ **Brant Gurganus**, a computer science major, did performance testing for parts of the .Net Framework at Microsoft Corp. (Wash.). He learned more about software development.

□ **Cole Marr**, senior civil engineering, participated in the Engineering Forensics Research Institute at Rose-Hulman.

How Rose-Hulman Ranked In 2006 U.S. News & World Report College Guide

Best Programs Whose Highest Degree Is A Bachelor's/Master's

1. Rose-Hulman Institute of Technology

2. Harvey Mudd (CA)
3. Cooper Union (NY)
4. California Polytechnic-San Luis Obispo
4. U.S. Military Academy-West Point (NY)
4. U.S. Naval Academy (MD)
7. U.S. Air Force Academy (CO)
8. Bucknell University (PA)
9. Kettering University (MI)
9. Swarthmore College (PA)
11. Embry Riddle Aeronautical Univ. (FL)
11. Milwaukee School of Engineering (WI)
11. Villanova University (PA)

Chemical Engineering

1. Rose-Hulman Institute of Technology

2. Cooper Union (NY)
3. Bucknell University (PA)

Civil Engineering

1. Rose-Hulman Institute of Technology

2. U.S. Military Academy (NY)
3. Cooper Union (NY)

Computer Engineering

1. Rose-Hulman Institute of Technology

2. California Polytechnic-San Luis Obispo
3. Cooper Union (NY)
3. Harvey Mudd College (CA)

Electrical Engineering

1. Rose-Hulman Institute of Technology

2. Cooper Union (NY)
3. Harvey Mudd College (CA)
4. California Polytechnic-San Luis Obispo

Mechanical Engineering

1. Rose-Hulman Institute of Technology

2. Harvey Mudd College (CA)
3. Cooper Union (NY)
4. California Polytechnic-San Luis Obispo

The survey did not rank programs in biomedical engineering, software engineering, and optical engineering which are also offered at Rose-Hulman.

Student Newsmakers

Greve Elected Frosh Leader

Robert Greve was chosen freshman class president during fall elections. Other class leaders include **Ben Adler**, sophomores; **Ben Braun**, juniors; and **Derek Trobaugh**, seniors.

Senators elected to represent their residence halls in the Student Government Association this year were Apartment Style East: **Beth Lienhart** and **D. Christopher Meyer**; Apartment Style West: **Elliot Goodman** and **Phil Rendina**; Blumberg: **Shantel Strode**; Baur-Sames-Bogart: **Brittany LeClear**, **Matt Meyer** and **Brant Whitaker**; Deming: **Owen Cunningham** and **Justin Larson**; Mees: **Mandy Kronmiller**; Percopo: **Jon Carson**, **Brian Green**, **Amber Jackson** and **Santiago Murguia**; Scharpenberg: **Chris Huizenga**; Skinner/International: **Devayash Goel**; Speed: **Kevin Beals**, **Jordan Kendall** and **Robert Martin**.

Representing commuter students are **Pat Barrett**, **James Bumpus**, **Chris Doherty-Gottschalk** and **Ryan Gergley**.

Ohrn Receives 'Dream' Honor

Sophomore **Nicholas Ohrn** was among Indiana's first-generation college students recognized by the Realizing The Dream Scholarship program, sponsored by the Independent Colleges of Indiana.

As part of the program, Ohrn recognized John Szot from Andrean High School as his inspirational teacher.

Sutton Is First Diehl Winner

Senior **Cassidy Sutton** is the first recipient of a new civil engineering scholarship established by alumnus Mickey and Vicki Hines to honor former Vigo County Commissioner Jim Diehl. The scholarship recognizes students who have a desire to improve transportation infrastructure.

Trio Get Hubbard Awards

Seniors **Laura Telezyn**, **Adelle Maynard** and **Mercedes Reeder** have been awarded scholarships from the Anne Hubbard Scholarship Fund. Hubbard was a Terre Haute resident who supported Rose-Hulman. The scholarships go to female students that are from Vigo County.

Zeigler Gets P.E.O. Scholarship

Sophomore **Emily Zeigler** has received a scholarship from the P.E.O. philanthropic organization that promotes women's achievements in higher education. The scholarship is awarded on the basis of financial need, academic success and extracurricular activities.

Career Recruiting Season Filled With Opportunities

While Rose-Hulman students may be worrying about their mid-term grades, now is also the time for students to update their resumes and begin looking for full-time or internship positions.

"I often hear students complain that 'It's Too Early'," and that's not the case. Companies are looking to make decisions now on those 2006 college graduates and internship prospects that they will be hiring," emphasized Kevin Hewerdine, director of career services and employer relations.

Since mid-September, the Office of Career Services has set records for the number of companies requesting to view Rose-Hulman students' resumes (posted through the "E-Recruiting" online referral system).

More companies would plan interviews if there were more resumes available to review.

Parents can play a role in the job search process by asking students two simple questions: Do you have an updated resume online? and Have you been applying for job opportunities?

More than 350 company representatives from over 140 different organizations are planning to attend Rose-Hulman's fall job fair on Oct. 19. Many of these companies plan to remain on campus Oct. 20-21 to conduct over 800 personal interviews -- with most of these interviews being filled at the career fair.

"We expect a very good recruiting year, building upon last year's successes," Hewerdine said. The Class of 2005 has a 98 percent placement rate, with an average starting salary of \$52,300.

Coming To Career Fair

The list of companies planning to attend the fall career fair include:

- ♦ Anheuser-Busch
- ♦ Beckman Coulter
- ♦ BF Goodrich
- ♦ BorgWarner
- ♦ Boston Scientific
- ♦ Caterpillar
- ♦ Cinergy
- ♦ Cummins
- ♦ Daimler Chrysler
- ♦ Delphi Corp.
- ♦ Dwyer Instruments
- ♦ Eli Lilly
- ♦ General Electric
- ♦ General Motors
- ♦ Guidant
- ♦ Lear
- ♦ Lexmark
- ♦ Lockheed Martin
- ♦ Marathon
- ♦ Microsoft
- ♦ Northrop Grumman
- ♦ Raytheon
- ♦ Rockwell Collins
- ♦ Rolls-Royce Corp.
- ♦ Texas Instruments
- ♦ Toyota
- ♦ TRW Automotive
- ♦ U.S. Steel Corp.
- ♦ Weyerhaeuser Co.
- ♦ Whirlpool Corp.

Health Services Urges Meningitis Prevention

Campus Physician Dr. Robert Hojnicky is encouraging students to participate in this year's meningitis vaccine immunization clinic on Nov. 2, through Maxim Health. The cost is \$90 and payment can be made in cash or credit card. Maxim Health will provide information so that the expense can be covered by parents' or students' insurance companies.

Meningitis is a rare, but potentially fatal, bacterial infection. The disease is expressed as either an inflammation of the membranes surrounding the brain and the spinal cord or the presence of the bacteria in the blood. Death could occur within 48-72 hours after onset. Of those who survive, an additional 10 percent have severe after effects of the disease, including mental retardation, hearing loss, and loss of limbs.

Research released by the Center for Disease Control reveals that freshmen living in dormitories have a six-fold increased risk for meningococcal meningitis than college students overall.

The early symptoms usually associated with meningococcal disease may include high fever, severe headache, stiff neck, rash, nausea, vomiting and lethargy, and may resemble influenza. Because the disease progresses rapidly, often in as little as 12 hours, prompt diagnosis and treatment are important to assure recovery.

Local Lodging Information

Terre Haute Hotels

Comfort Suites, 501 E. Margaret Ave.	(812) 235-1770
Day's Inn, 555 S. Third St.	(812) 235-3333
Dollar Inn, 101 Margaret Ave.	(812) 232-8006
Drury Inn, I-70 & U.S. 41	(812) 238-1206
Econo Lodge, 401 E. Margaret Ave.	(812) 234-9931
Fairfield Inn, 475 E. Margaret Ave.	(812) 235-2444
Hampton Inn, I-70 & U.S. 41	(812) 242-2222
Holiday Inn, I-70 & U.S. 41	(812) 232-6081
Knights Inn, I-70 & U.S. 41	(812) 238-1587
Motel 6, I-70 & U.S. 41	(812) 238-1586
Pear Tree Inn, I-70 & U.S. 41	(812) 234-4268
Ramada Limited, 101 W. Margaret Ave.	(812) 232-8006
Signature Inn, I-70 & U.S. 41	(812) 238-1461
Super 8 Lodge, I-70 & U.S. 41	(812) 232-4890

Terre Haute Bed and Breakfast Inns

Farrington House, 931 S. Seventh St.	(812) 238-0524
Sycamore Farm, 5001 E. Poplar St.	(812) 877-9288

Make Your Hotel Reservations Early!



Parents planning to attend Dad's Day are advised to make their hotel reservations early! There are several fall festivals that attract visitors from throughout the Midwest.

Terre Haute Campgrounds

Hawthorn Park, 6067 E. Old Maple	(812) 462-3392
K.O.A. of Terre Haute	(812) 232-2457
Fowler Park Pioneer Village, southern Vigo County	(812) 462-3392



Clip and return

Dad's Day Reservation Form (Return By October 31)

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

- | | |
|--|--|
| <input type="checkbox"/> Poker Tournament - Nov. 4 (No. of Players: _____) | <input type="checkbox"/> "From Magic to Miracles: History of Chemistry" (No. of Persons in Group: _____) |
| <input type="checkbox"/> Dad's Day Brunch (No. of Persons: _____) | <input type="checkbox"/> 11-Noon Campus Art Tour (No. in Group _____) |
| <input type="checkbox"/> Co-op and Summer Internship Workshop (No. of Persons in Group: _____) | <input type="checkbox"/> 12:30-1:30 p.m. Art Tour (No. in Group _____) |

DAD'S DAY DINNER

	No.	Price	Total
Adults	___ x	\$9.00 = \$	_____
R-H Student	___ x	\$9.00 = \$	_____
Children 3-11	___ x	\$5.00 = \$	_____
Children under 3	___ x	FREE = FREE	_____

(Reservations Required)

___ Vegetarian Menu Desired

DRAMA CLUB PLAY - "THE FOREIGNER"

FRIDAY, NOV. 4 Show

	No.	Price	Total
All Guests	___ x	\$8.00 = \$	_____
R-H Student	___ x	Free = \$	_____

SATURDAY, NOV. 5 Show

	No.	Price	Total
All Guests	___ x	\$8.00 = \$	_____
R-H Student	___ x	Free = \$	_____

Note: Tickets will be reserved at Will-Call Booth

TOTAL AMOUNT OF BILL: \$ _____

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

Parent's Names: _____ Student's Name: _____

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

PAYMENT METHOD

Credit Card Number: _____ Cardholder's Name: _____

Expiration Date: ___/___/___ Amount Charged: \$ _____ Cardholder's Signature: _____

Return by **October 31** 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/dadsday

2005-2006 ACADEMIC CALENDAR

Fall Quarter

Oct. 13-14 -- Fall break
Oct. 17 -- Final date to drop a course without penalty
Nov. 14-17 -- Final exams for fall quarter
Nov. 18 -- Fee payments due for winter quarter

Winter Quarter

Nov. 28 -- Start of winter quarter
Nov. 30 -- Registration deadline
Dec. 21-Jan. 3 -- Winter recess
Jan. 14 -- Midterm progress reports filed
Feb. 20-23 -- Final exams for fall quarter
Feb. 24 -- Fee payments due for spring quarter

Spring Quarter

March 6 -- Start of spring quarter
April 8-16-- Spring break
April 8 -- Midterm progress reports filed
April 21 -- Final date to drop a course without penalty
May 22-25 -- Final exams for spring quarter
May 27 -- Commencement

2005-2006 PARENTS' ASSOCIATION EVENTS

Nov. 5 -- Dad's Day (Football vs. DePauw University)
March 25 -- Mom's Day

SPECIAL ACTIVITIES

Oct. 19 -- Career fair
Oct. 25 -- Fraternity bid day
Oct. 28-29/Nov. 4-5 -- Drama Club play, "The Foreigner"
Nov. 2 -- Meningitis vaccination clinic
Dec. 6-7 -- Winter blood drive
Dec. 11 -- Performing arts group's holiday concert
Dec. 30 -- Men's basketball vs. Tri-State, at Conseco Fieldhouse, Indianapolis
Jan. 11 -- Recyclable Engineering Contest
Jan. 17 -- Winter Funfest
Jan. 13-14 -- Drama Club play, "Galaxy Video"
Jan. 25 -- Winter job fair
March 17-18/24-25 -- Drama Club musical, "Guys & Dolls"
March 15 -- Greek awards banquet
April 19 -- Spring job fair
April 22 -- Engineers In Concert
May 5-6/12-13 -- Drama Club play, "A Few Good Men"
May 6 -- Honors & awards banquet
May 20 -- Senior athletic banquet
May 26 -- Senior Soiree



What's Ahead

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

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