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Modulus (Yearbooks)

Rose Modulus

2010

2009-2010 Modulus

Rose-Hulman Institute of Technology

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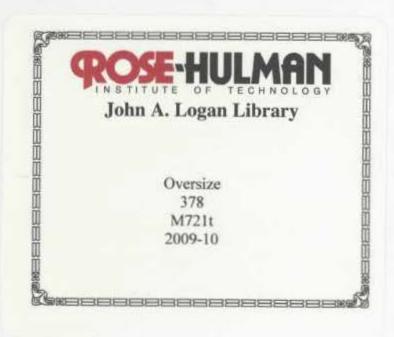
2009-2010



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idation

I think Terry Bradshaw said it best in his Hall of Fame Induction Speech: "In football, you never get anything that you don't share with people. You don't get elected into the Hall of Fame by yourself." Same thing goes with making a yearbook. So much like Terry, it's time to thank some of the countless people that made this book a reality. The first shoul out goes to Alex Mullans, the man who designed and made at least two thirds of this book. If it wasn't for him, you probably wouldn't be reading this right now. Thanks for everything Next, Dr. Watt, for becoming our advisor on rather short notice, giving us some great ideas for the book, and being there whenever we needed her. Thank you! To my editors. Tim, Mark, Nick, Emily, and Murphy, thanks for giving up a whole lot of your time, taking a crazy risk, and stepping up to become editors. You guys are the best! Good luck after graduation Emily, and I hope to work with the rest of you guys again next year. To the best Money Man I've ever worked with who was always way more on top of things than I was, thank you, Wema! To my dedicated Features writers and staff photographer who came on late with some great work, thank you, Lewis, Seth, and Li! To my always reliable new spaper connection that let me hijack his photographs at will, thank you Ekl! To the landastic company reps that we probably drove crazy by breaking literally every single of our deadlines, thank you Kim and Jill! To Bryan Taylor, who was instrumental in tule the idea of bringing the Modulus back into reality thank you! And next year I promise to get back to you more often! To the many people that wanted to help so much more with the Modulus but ran into the brick wall known as the Rose workload, Preston, Parket Peter, Rooney, Kyle, and many, many other people that helped out however they could, wank you! And lastly, to everyone that gave mean idea for the book, responded to our naging e-mails, sent us pictures, took their possess pictures, imparted their knowledge upon us, or just plain kept me same when the entire escess of reviving the yearbook got me down, especially the always encouraging Erik Hayes and Tom Miller and my wonderful girlfriend Noël thank you all from the bottom of my RHIT loving heart.

And now, a year and a half in the works and three hours part three days past deadline, here's our little piece of Rose-Hulman history. Take a look at it. Talk about it. Show it to your frends. Show it to your parents. Later on, show it to your loss and try explaining how your clothing style was cool back then. Most importantly, just remember the 2009 - 2010 academic year at Rose-Hulman, since that's the entire purpose of this book Hulman is all about people and experiences, and we hope that with this book, you can relive all of them whenever you want. Until next year...

editor-in-Chief Dedication

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FEATUR REST HARM DESTROY OF THUMBER

(DAY (4) Plants to Will Type In

News Briefs

Or boxers. Take your pick.

se Thorn Security Found Inadequate

ate last night, three

se-Hulman students

andalized a Thorn
hiteboard, covering it
ith dry-erasable "graffiti".

Nathew Melton, editori-chief of the Modulus,
suld not be reached for
comment at this time.

Then asked about this,
expert D. Nukem simply
eplied, "Groovy."

hiteboard Guest Writers | Regarded as Terrible Idea.

y guest writers

BRIM ST

Newsweek

11th year straight

In a recent poll, RHIT

Classes were rated #1

again, coming as a surprise to
Nobody. RHIT was given

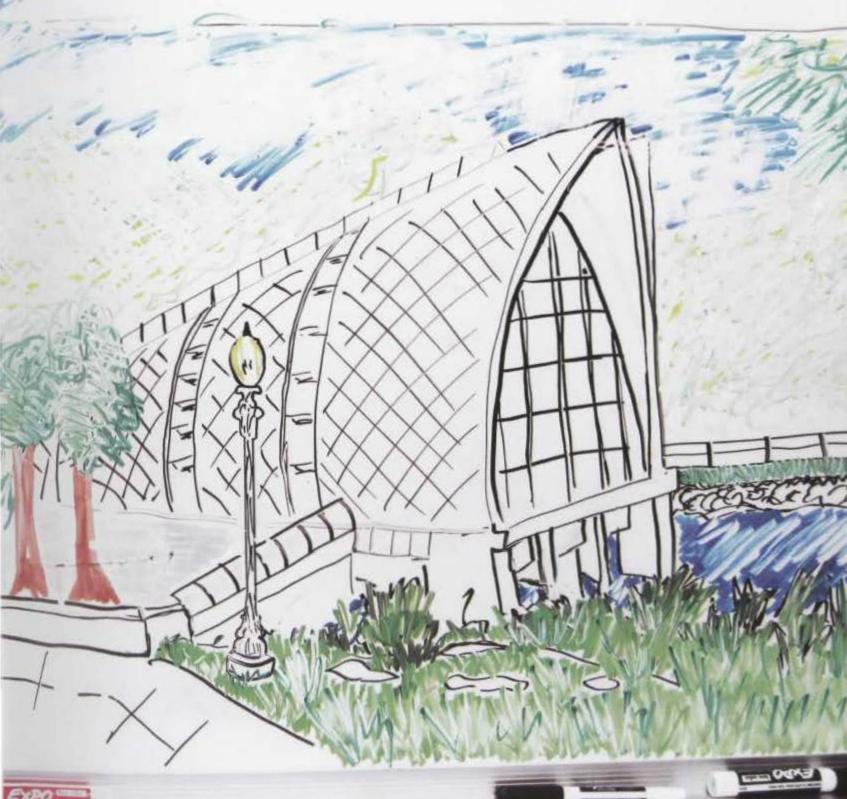
killer reviews by several
investigators. RHIT has not
lost its place as first. Raters
love Rose-Hulman, and it has
yet to drop in the polls,
overtaking the rest as the
undisputed #1 school in the
whole nation. Whether this
is to continue remains
to be seen. (This is awesome
hummus btw.) Anyway, back to
ny article. In the coming
year, Rose is hoped to again

be at the top of the ratings. This article may appear to be useles, but in fact, this may not be all there is to it.

Propfreading

1

FUNDANT (Full story on back of whiteboard)



Homecoming

201019

Despite a 45-38 loss to Mount St. Joseph, Rose-Hulman celebrated a successful homecoming in 2009. Freshman enjoyed their first homecoming, while seniors cherished their last. Junior Johanna Moore, elected Homecoming Queen, summed it up with "The whole weekend was absolutely great... I've made some great friends over the past few years and being able to share that experience with them was amazing." The Engineers, though defeated in football, were never defeated in spirit.

(Right) Students showed their support for Rose at the pep rally the night before Homecoming game: School spirit was at an all time high:





Greek Games

The inter-fraternity council once again put on Greek Games to promote healthy competition between fraternities and sororities and provide a day full of fun activities for all Greek organizations involved. The day started off with a chariot race, followed by a tug of war. Next, participants competed in a tug of war before engaging in a throwing competition, where members of the Greek organizations launched items ranging from ping pong balls and footballs all the way to tires. The challenge was rounded off with a relay race involving a three-legged race, a wheelbarrow race, water bottle balancing, an egg toss, a pyramid challenge involving 15 fraternity or sorority members, and an eating contest. Points were assigned based on performance in each event and in the end Lambda Chi Alpha won a narrow victory over Alpha Tau Omega.





(Left) Chi Omega and Delta Delta Delta face off in the chariot race (Middle) The ladies of Delta Delta Delta dig in for the upcoming tug-of-war battle (Bottom, from left to right) Delta Sigma Phi throws their best football. Chi Omega builds a perfect 15-person pyramid. Two Delta Sigs compete in the three-legged race portion of the relay race. Pike members prepare to eat some hot dogs, ice cream sandwiches, and watermelon. Pike completed the pyramid faster than any other fraternity or sorority with practiced preci-





"Do not go where the path may lead; go instead where there is no path and leave a trail"

-Ralph Waldo Emerson

(Above) The Graduating class of 2010 poses for a picture:

Graduation 2010

At Rose-Hulman's 132nd commencement, a record 389 undergraduate students received diplomas and 53 students graduated with Master's degrees from Rose. The commencement speech was given by Bob Metcalfe, the innovator behind Ethernet, a technology that has changed the way we look at information transfer in a global sense.



"Science – finding new knowledge; engineering

– using that knowledge to solve problems; and
entrepreneurship – scaling those solutions out into the
world, that's innovation," stated Metcalfe during his speech.

"Innovation is why I'm here today in Terre Haute, where you
aspire to excellence, impact and leadership in innovation."



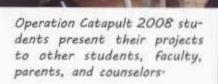
This class of 2010 has achieved much in their four years at Rose, particularly Joseph K. Ausserer and Anthony C. Klee, both of whom are distinguished by their 4.0 cumulative grade point averages over their four years at Rose. We look forward to seeing the great things this class can accomplish out in the world of engineering.



ner @ Rose

Rose during the summer. "You can't be serious," you say. "Add a fourth quarter of work to my year? No thank you." Yet, a small collective of students each year chooses to stay behind and continue to work either on summer classes or on research with a professor.

In addition, Rose hosts two summer programs: Operation Catapult and Fast Track Calculus. The former is a 2.5 week program for high school juniors that gives them a taste of the Rose experience; the latter lets a select group of incoming freshmen get ahead of the fundamental Calculus I, II, and III classes by packing them into a 5 week period.







Far Left - Catapult students get to know each other on the first day. Near Left - A "Big Trip" took 50 Catapult students to Chicago, where they got to see the Lincoln Park Zoo, among other attractions.

Operation CatapuLt

Whether you're looking for pure fun, pure work, or a

fast track Calculus

mix thereof, there's probably something at Rose for you during the summer-

Living at Rose ON vs. Off Campus

ON

While Rose-Hulman freshmen are encouraged to live on campus, many choose to move away after their first year. Being so close to everything a student could want on campus, & from the library to the dining hall, life also helps students get involved 16.25 modations. and stay active at Rose.

Off

Living away from school allows the unique possiblity to truly separate yourself from school. Despite a longer commute to class in the mornings, when class is over at night you can not only disengage and being part of the community of the from school mentally but physically. Rose are reasons why many like the 5 1/2 Apartments can be less expensive dorms. The housekeeper service and offer significantly more privacy doesn't hurt either. Residence Hall # than comparable on campus accom-

> named for the three dorms llowing the same architectura



(Left) Deming Hall, the oldest residence hall on campus, was built in 1926-

Personal Perspectives

"Living in the dorms is incredible! There is always someone doing something fun or someone willing to help you if you need it!"

-Doug Mann (Sophomore)

"Having an apartment allows me to get away from the stresses of campus at night."
You don't realize how freeing it is to get away until you physically remove yourself from campus every day."

- Chad Wine (Sophomore)



(Left) The Heritage Trail Apartments are another option for those looking to leave Residence Hall life

(Above) The Village Quarter Apartments, sometimes just called "VQ." house many Rose students off -campus

Eve 6 comes to Rose-Hulman

The Residence Hall Association, the Student Government Association, and various other on campus organizations came together to put on one big rock show for Rose-Hulman students.

Eve 6 lived up to the hype that lasted for weeks before the show. Rose students were able to attend the show completely free of charge, while tickets for guests were available for a small price.

The band, consisting of Max Collins (bass, vocals), Tony Fagenson (drums), and Matt Bair (who replaced Jon Siebels, the band's original guitarist).

Eve 6 played a mixture of songs ranging from their original chart-topping hit "Inside Out," into which Collins inserted lyrics from Miley Cyrus' hit song "Party in the USA," to newer songs such as "Here's to the Night" from their album Horrorscope.

Rose students showed their excitement and appreciation of the band through shouting, yelling, and even crowd surfing. The energy level in the Sports and Recreation Center rocketed as the band took stage and didn't drop until the trio of rockers left the stage (and quickly returned for an encore at the encouragement of the crowd).

This experiment with a big name group turned out to be a success and was fun for all in attendance.



(Above) Students packed in to the SRC to get as close to Eve 6 as possible (Right) Max Collins and Matt Bair rock out for Rose





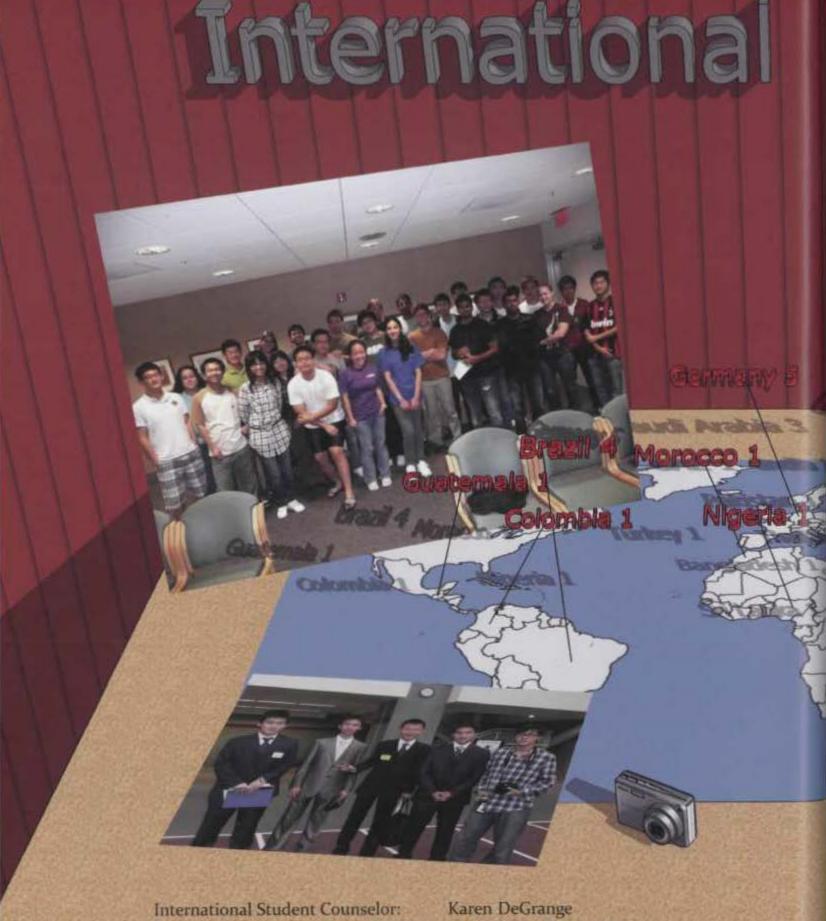






(Top) Students got into the concert and showed their enthusiasm by crowd surfing.

(Above) The band loved the energy level that our Fightin' Engineers brought to the show (Left) After the show, Collins, Fagenson, and Bair stuck around to sign autographs for the volunteers



Undergraduate International Students: 27 freshmen & 22 returning

Graduate International Students: 24
Exchange Students: 6

Photo above top (from left to right): Jinwoo Baek, Didem Tunc, Jian Li, Qiang Jiang, Ruili Zhao, Juliana Moreira, Keqiong Xin, Raphael Depes, Myung Soo Jung, Taehwan Lee, Jongwon Son, Congnan Zheng, Passakorn Aramrueng, Jakob Beer, Durushka Ahmed, Naveen Chandrasekaran, Paulo Monteiro Martins, Tan Lin Tianren Yang, Atul Jaganathan, Yile Gu, Shifan Geng, Faisal Kagri, Guanqun Wang, Jessica Lipscomb, Ryan Lin, Xiang Gao.

18 Features & News

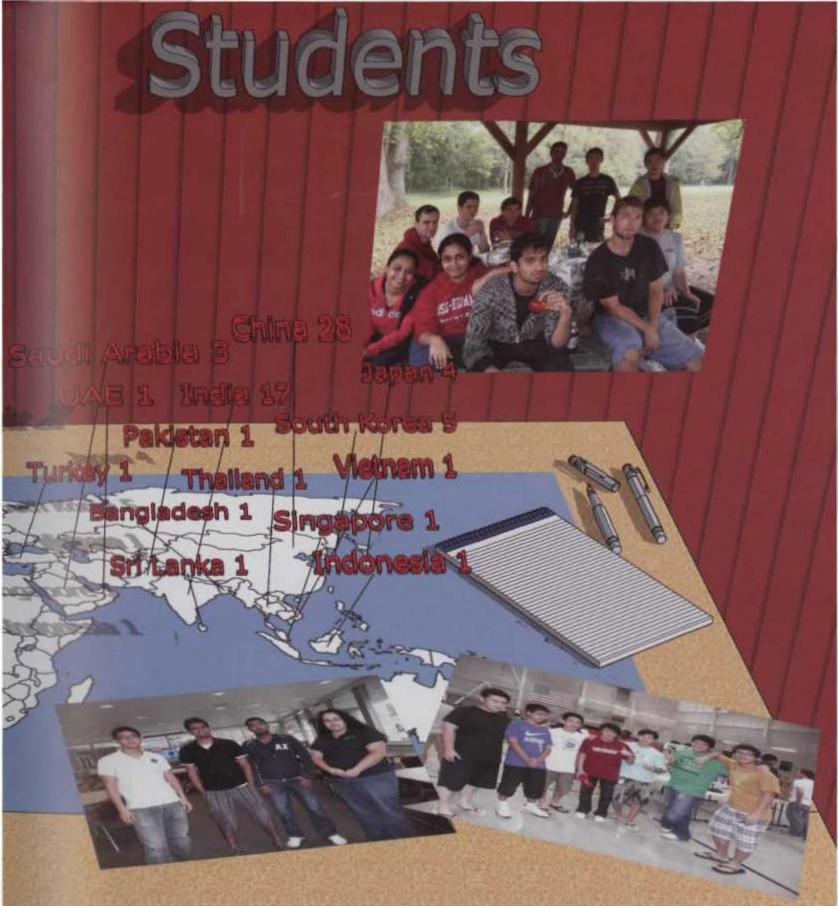


Photo opposite lower (from left to right): Fei Liu, Shifan Geng, Yile Gu, Guanqun Wang, Kuangda Li

Photo above top (from left to right): Priyanka Singh, Raphael Depes, Vidhushah Sudhakar, Malte Recker, Juergen Kunzmann, Atul Jaganathan, Naveen Chandrasekaran, Shifan Geng, Jakob Beer, Passakorn Aramrueng, Guanqun Wang

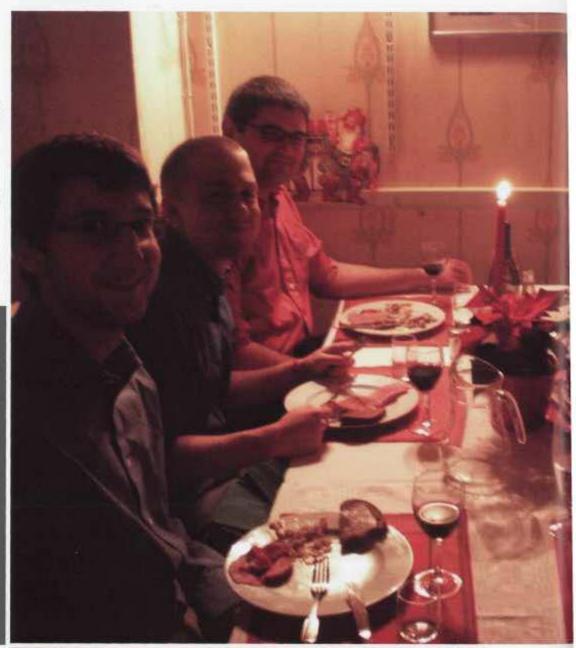
Photo above left (from left to right): Jinwoo Baek, Atul Jaganathan, Naveen Chandrasekaran, Didem Tunc

Photo above right (from left to right): Fei Liu, Yaomin Zha, Tiannan Wu, Jing Wang, Kuangda Li, Passakorn Aramrueng, Jinwoo Baek

International Students

Rose-Hulman's study abroad program allows students who want to add a more international flavor to their education to take a quarter and visit a foreign country. Several departments have close ties to universities in

foreign countries; students can choose to go to Germany, Japan, various Spanish-speaking countries, and other destinations. In addition to continuing their work on Rose credit while away, study abroad students get an invaluable sense of the local culture and gain countless friendships during their time abroad.

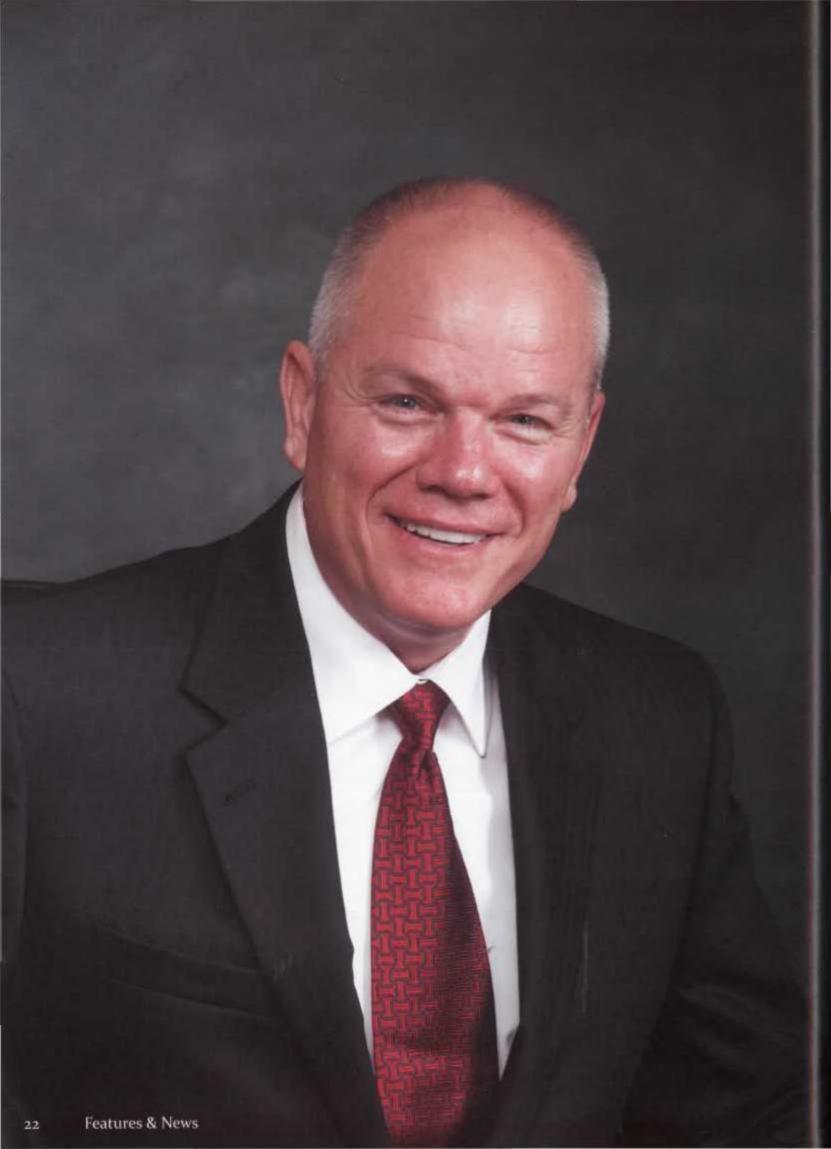












A New Institute President

Performing arts Series

OCTOBER 2, 2009 TOMMY EMMANUEL GUITARIST

JANUARY 4 & 5, 2010
THE MOSCOW FESTIVAL BALLET
"THE SLEEPING BEAUTY"
"COPPELIA"

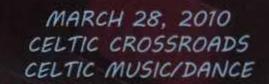
SEPTEMBER 16, 2009 MIKE BIRBIGLIA COMEDIAN

> DECEMBER 6, 2009 CHERRYHOLMES CHRISTMAS SHOW





MARCH 19 & 20, 2010 ACTORS FROM THE LONDON STAGE ROMEO AND JULIET



FEBRUARY 12, 2010 THE 5 BROWNS CLASSICAL PIANO MAY 15, 2010
PERFORMING ARTS GALA
HAL HOLBROOK: MARK
TWAIN TONIGHT!

they will be missed

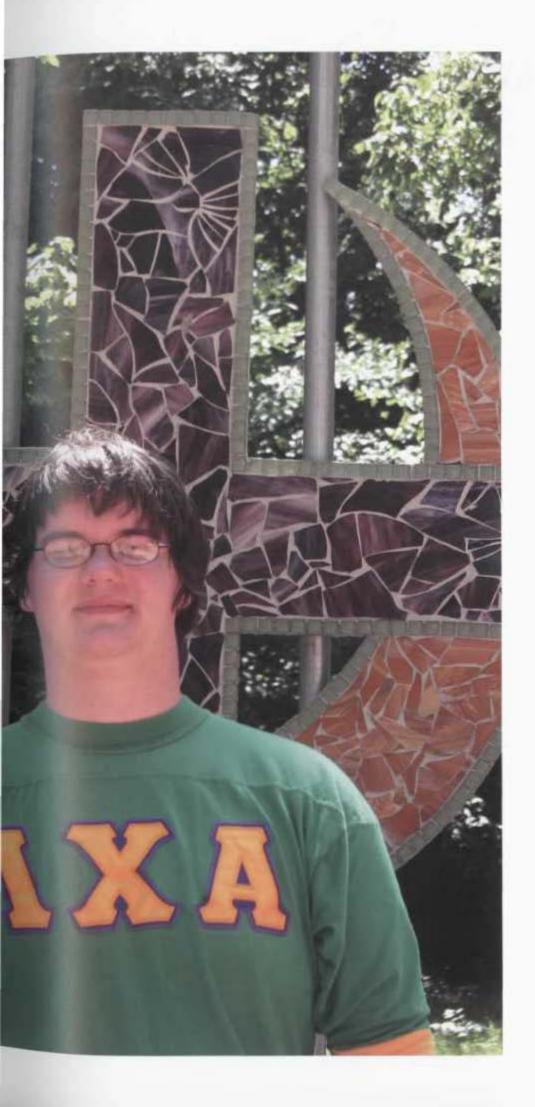
deaths on campus

Rose-Hulman said goodbye to two fine individuals this school year. Senior biomedical engineering student Robert Rea passed away Monday, November 2, 2009, leaving behind his mother, father, stepfather, two sisters, and a brother. Physics and optical engineering graduate student Mohammad Habeeb passed away Wednesday, March 3, 2010, due to a health complication.

Both students will be missed for their contributions to campus. Rea's brothers in Lambda Chi Alpha remembered him fondly, with one saying of Rea: "He's always willing to smile at you in the hallway and say 'Hey." Likewise, fellow graduate student Jessica Wittig said that "[Habeeb] always had a smile on his face."







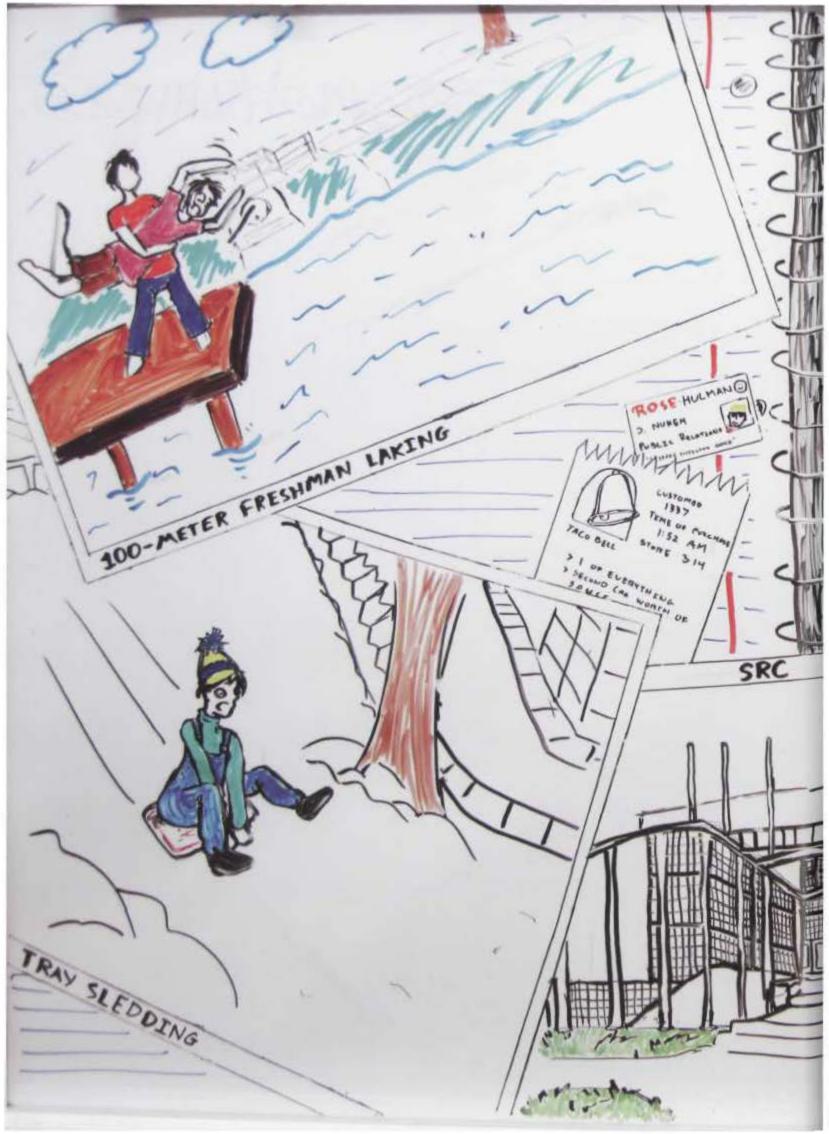


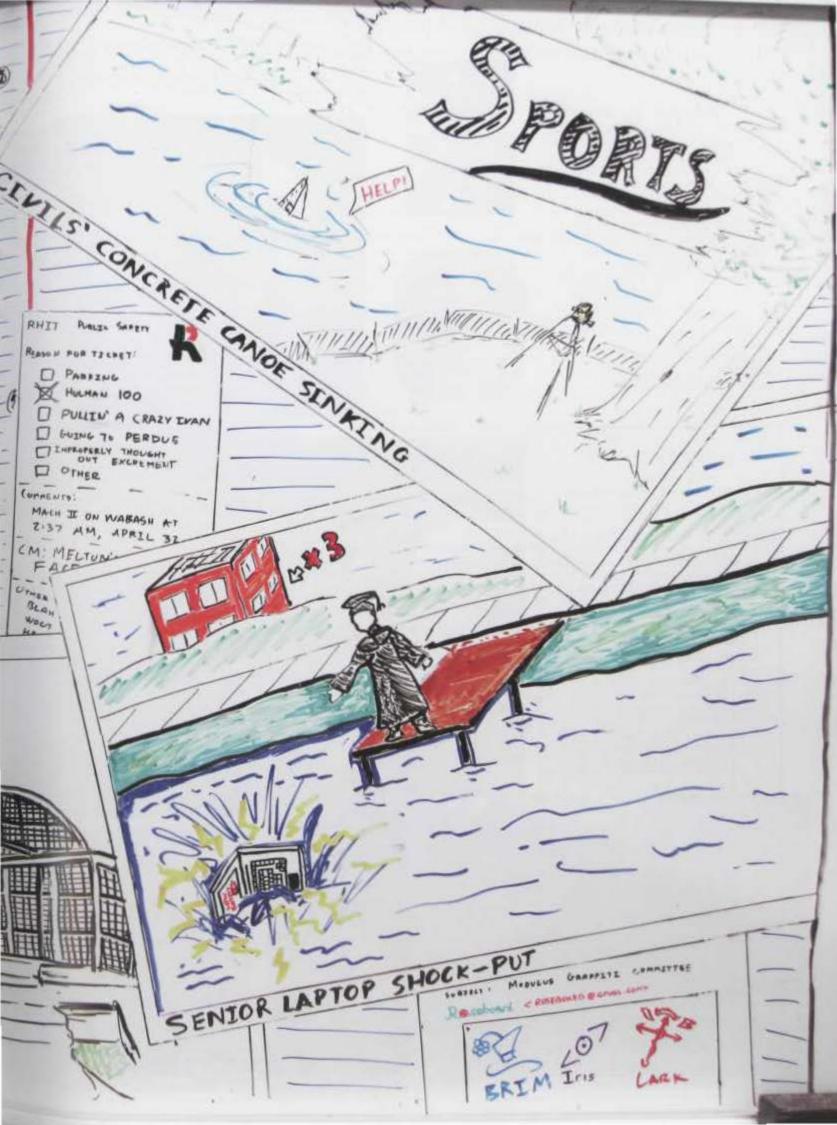


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Signotures



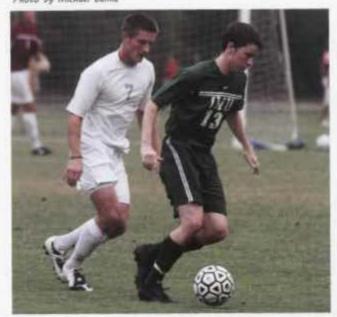


vhys evous

Mechnical Engineering, Forward, Sr. 2009 HCAC Most Valuable player



Senior Cameron Hazal (7), shown below, provided a strong asset to the Rose defense this year and was named first-team all-HCAC in his sareer, Hazel started 37 matches with two assists and helped the Engineer defense allow just 0-87 goals per match this season (16 in 18 matches). Photo by Michael Lanke



sean hellowell

Head Coach 2009 HCAC Coach of the Year

Scoveboord 12-6-1, 8-0 HCAC

RHIT		OPP
1	Earlham College	0
3	Principia College	4
0	Washington Univ.	2
1	Case Western Res.	1
4	Wabash College	2
0	Ohio Wesleyan Univ	3
0	Oberlin College	1
1	Transylvania Univ*	0
3	Illinois Wesleyan U	0
2	Millikin University	0
2	Defiance College*	0
1	Manchester College*	0
2	Anderson Univ*	1
2	Hanover College*	0
2	Franklin College*	1
3	Bluffton University*	0
0	DePauw University	1
4	Mount St. Joseph*	0
0	Hanover College^	1

Denotes HCAC match Denotes HCAC Tournament match



Sophomore Clint Vetter-Saphomore Chins Vetterrodt (3), shown above,
made a hig impact on the
offensive side of the gameVatterrodt ranhad second
on the Engineers with five
assists and added three
soals in his second assum
as a starting forward. His
sareer totals include nine
goals and nine essists in
39 matches, including 39
startsstarts: Photo by Michael Lanks

Senior Rhys Evans (17), shown to the right, was named HCAC Most Valuable Player for the second year in a row and named second-team all-Great Lakes Region by the National Soccer Coaches Association of America, also for the second year in a row-Photo by Michael Lanke

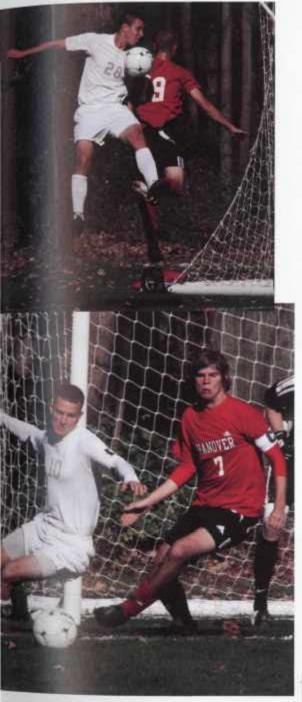


Junior Eric Myers (5), shown above, completed second season as a starter with one assist in 18 stal in the Engineer defensive rotation. He improved cureer totals to three goals and three assists with t starts in 49 career appearances. For his efforts, he a named second-team all-HCAC-Photo by Michael Lanke

Sports

Sophomore Tim Hollingshead (28), shown below, contributed to the Engineer midfield with two goals, three assists and seven points in his second season as a starter. His efforts included 16 starts in 17 appearances, improving his career totals to 37 starts in 36 matches. For his efforts, he was named secondteam all-HCAC-

Photo by Michael Lanke



Junior Corbin Claw (10), shown above making a play to the goal, was named first-team all-HCAC- Claw led the canference with seven assists this season and ballied 17 points on five goals and seven essists: His coreer totals included 18 goals (10th in school history), 13 assists, and 49 points (seventh all-time) Photo by Michael Lanke Senior Mitchell Ishmeel (6)

shown on the left going for the header was named second-team all-HCAC- Ishmael returned after missing last season due to injury to start all 18 metches with a poor of essists as a defender. His efforts combined with Hazel on the 0-87 goals against average that helped Rose-Hulman achieve the second lowest goals against average in program history Photo by Mike Reis

From completing a perfect conference record and winning the regular season title ...

the Men's Soccer season

...that could have been one for the record books

A landmark season for this year's men's soccer team, which had earned the top seed in the Heartland Collegiate Athletic Conference (HCAC) tournament, was ended abruptly in the semifinals of the tournament.

After winning the HCAC regular season and tournament titles and the first NCAA Tournament appearance in program history in 2008 came a highly anticipated season for the Rose-Hulman men's soccer team. Led by new coach Sean Helliwell - the 2008 (and 2009) HCAC Coach of the year - the Engineers finished on top of the HCAC last fall with a 7-0-1 record, 14-5-3 overall, and defeated Transylvania in the conference tournament final 1-0. Rose advanced to the NCAA tournament and fell to Dominican (Ill.) 3-1 in the first round.

After only losing three seniors to graduation, the team returned with most of their starters. In a preseason poll, they were picked to easily win the conference title, receiving 8.5 of 9 first place votes given by the conference coaches. The soccer team looked to maintain its strong hold in the conference and to make an impression on strong teams outside the conference, including Ohio Wesleyan who were ranked 15th nationally in the National Soccer Coaches Association of

America (NSCAA) poll at the beginning of the season.

The Engineers returned three first team All-HCAC selections from their 2008 team, including the HCAC Most Valuable Player in 2008 and 2009, mechanical engineering student Rhys Evans. Evans led the Engineer offense with eight goals and one assists this past fall, completing his career ranked fifth in school history with 29 goals and 66 points. Junior civil engineering major and forward Corbin Clow and senior mechanical engineering major and back John Hollingshead also returned after being named all-conference in 2008. Clow led the conference with seven assists this season and tallied 17 points on five goals and seven assists. His career totals included 18 goals (10th in school history), 13 assists and 49 points (seventh all-time), while Hollingshead contributed to the Engineer midfield with two goals, three assists and seven points in his second season as a starter.

The men's soccer team had gone 8-0 in HCAC play this season and won the regular season conference title with ease. However, the team struggled with fourth-seeded Hanover College in the semifinals on November 3, 2009. Hanover scored in the 23rd minute for the 1-0 lead and held off a barrage of Rose-Hulman

attacks for the semifinal upset over the Engineers.

Hanover withstood a second half charge that featured Rose-Hulman outshoot-

ing the visitors 18-3 in the match.

Rose-Hulman dominated possession and field position in the second half, but

a strong defensive effort lifted Hanover to the league title round.

Sophomore civil engineering major Clint Vatterrodt led the Engineer offense with five shots, with junior civil engineering major Corbin Clow adding four shots. Evans provided three, and the Engineers also earned a 10-2 advantage on corner kicks in the match.

The men's soccer team loses six seniors, leaving the underclassmen with big shoes to fill for next year as the Engineers look to retain their stronghold on the

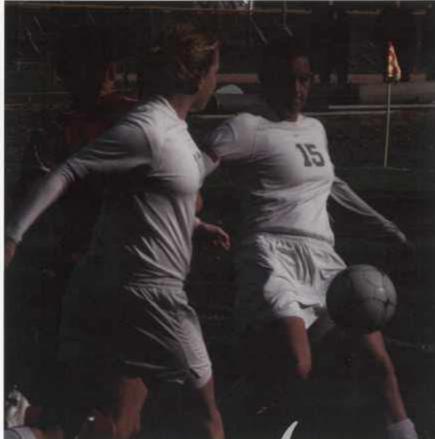


2009 Rose-Hulman Men's Soccer Team: Row I (L to R): John Hollingshead, Franklin Totten, Mitchell Ishmael, Nate Becker, Joe Salisbury, Nick Race, Andy Cheung, Andrew Bower, Andy Kruth, Eric Devenport, Cameron Hazel, Logan Peak, Corbin Clow, Kyle Cheung, Sam Brooks: Row 2 (L to R): Assistant Coach Alex Dixon, Doug Van Hoy, Mark Jenne, Rhys Evans, Kyle Chmielewski, Brad Foulke, Tim Hollingshead, Will Terrill, Mitch Buffington, Paul Bouagnon, Clint Votterrodt, Luke Reichert, Eric Myers, Mott Kane, Joe Byrd, Adam Carlson, Eric Fiedeldey, Cameron Connolly, B.J. Thompson, Zane Englert, Head Coach Sean Helliwell-

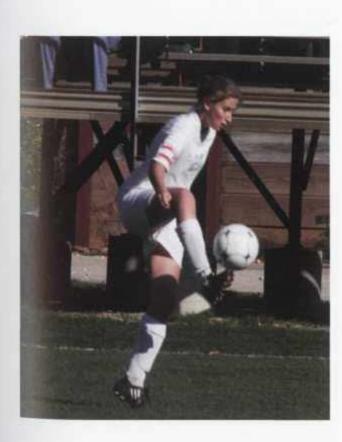








to first



For a sport that plays only 18 games in a season, it's hard to believe a team will make it to the post-season after starting the season by losing all of its first seven games. But this women's soccer team did not give up. They proceeded to win the next eight of 10 games and claiming a share of the regular season conference title.

The run of the second half of the season was cut short, however, in their first post-season game. The Lady Engineers narrowly lost 1-0 to the Pioneers of Transylvania. Rose-Hulman Institute of Technology relied on a strong defensive effort to keep Transylvania University off the scoreboard, but the Pioneers scored in the final five minutes to earn a 1-0 win in the Heartland Collegiate Athletic Conference women's soccer semifinals. Junior Annmarie Stanley was named the 2009 HCAC Player of the Year and joined juniors Eli Baca and Molly Richardson on the first-team all-conference squad.

Second-team honorees included junior Caroline Andersen, freshman Gloria Boxell, and sophomore Julie Brennan.

Stanley joins Jennifer Gordon (2007) and Jessica Farmer (2003) as Rose-Hulman women's soccer players to earn league Player of the Year accolades. She also becomes the 12th player in school history to earn two all-league awards during her career.

women's soccer makes an unexpected run

Touchdown

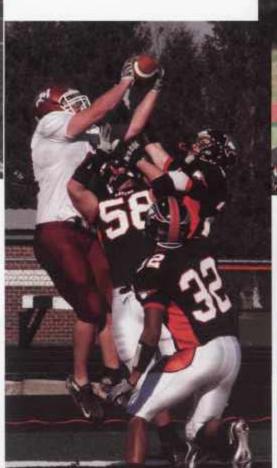
TOP HITS OF THE SEASON

- Rose-Hulman finished the season with a 6-4 mark for its fourth consecutive winning season; this year also marked the first time that the Fightin' Engineers have won six or more games in four straight years
- Rose-Hulman Institute of Technology placed 11 players on the all-Heartland Collegiate Athletic Conference football team, an event highlighted by the unanimous selection of senior Derek Eitel as league Offensive Player of the Year
- The Rose-Hulman Institute of Technology football team established two offensive school records, highlighted by 589 yards of total offense, in a 34-21 Heartland Collegiate Athletic Conference victory over Franklin College
- Kyle Kovach claimed the Freshman of the Year and his pair of secondteam all-league accolades after finishing second in the conference in rushing with 736 yards and nine touchdowns on a 5.0 average per carry. He also returned 10 kickoffs for 216 yards and one touchdown. His efforts included a career-high 153 yards and two touchdowns in a victory over Hanover.
- Eitel finished his final football season with every major career passing record and rewrote the Fightin' Engineer offensive record book in 2009. His career totals include school record marks of 576 completions for 7,507 passing yards and 52 touchdowns, along with a career passing efficiency rating of 125.4.
- Thomas Reives is just one of two first-team receivers on the College Division Academic All-America Team. The squad is comprised of the top 11 offensive and defensive players from all players in NCAA Division II, III, NAIA and Junior College divisions.
- Junior Scott Eaton captured third-team honors on the d3football.com all-North Region Team. Eaton ranked second in the Heartland Collegiate Athletic Conference with 112 tackles and led the Rose-Hulman defense with 10 tackles-for-loss this season. He also finished second on the team with four sacks.
- Single-season records for Eitel included 2,723 passing yards and 24 touchdowns, along with a passing efficiency rating of 152.8. He also passed for the second most yards in school history in a 27-45 effort for 422 yards and three touchdowns to lead Rose-Hulman over Franklin 34-21.



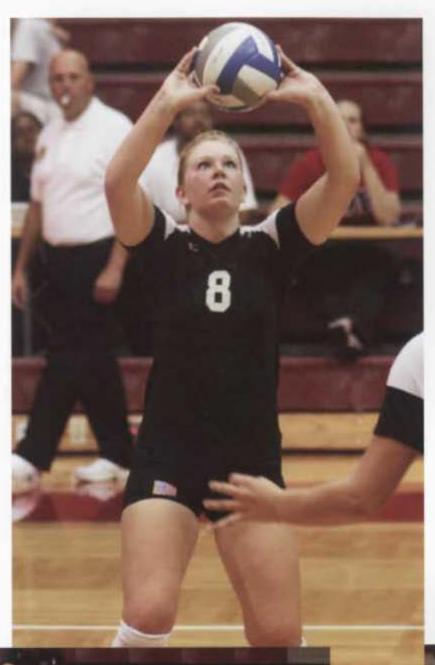
2009 RESULTS

US	OPPONENT	THEM
61	at Earlham College	24
48 >	North Park University	17
18	at Greenville College	19
38	College of Mount Saint Joseph	45
17	at Manchester College	20
41	Hanover College	38
21	Defiance College	28
50	at Bluffton University	14
34	Franklin College	21
37	at Anderson University	6

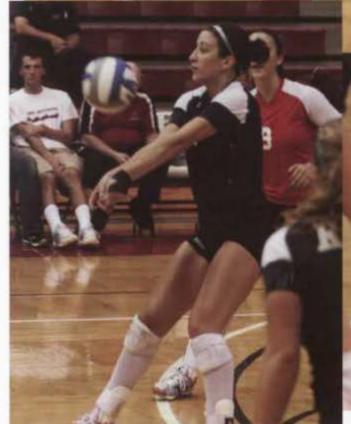






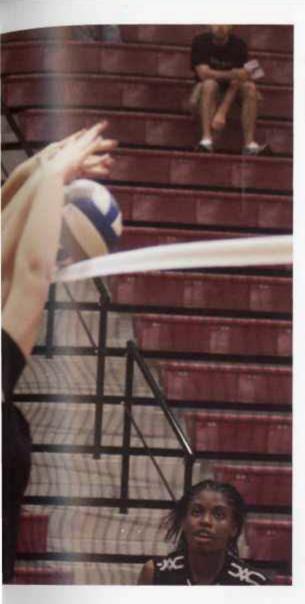








Sports



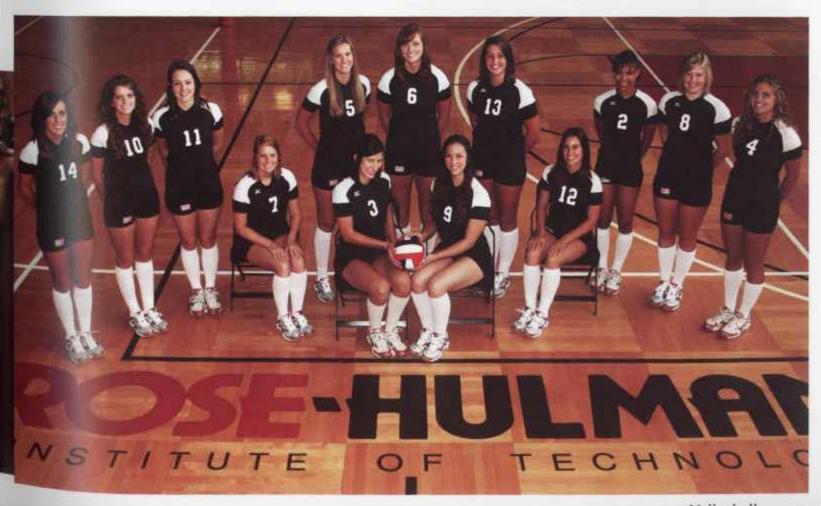
Reaching new heights

Rose-Hulman volleyball is setting the bar higher as the program continues to reach new heights each year.

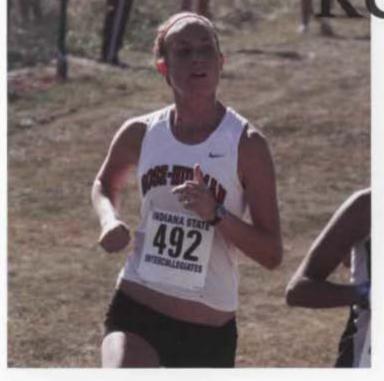
The team started the season strong, winning 16 of its first 21 games. They struggled in conference play in the second part of the season, compiling a 4-4 record, but that was still good enough to qualify for the league postseason tournament for the first time since 1999. Rose-Hulman finished 20-13 overall, yielding its highest winning percentage and most victories in program history. In the opening round of the conference tournament, the volleyball team came back from a 2-0 deficit before losing in the first round of the Heartland Collegiate Athletic Conference tournament to Defiance 3-2.

Defiance jumped out to the early lead by winning the first two games, 25-20, 25-23. Rose-Hulman then won the next two sets 25-20, 25-22 but couldn't hold on to the momentum as they dropped the fifth set 15-11.

Hitter Anna Lewer was named Heartland Collegiate Athletic Conference Freshman of the Year and the volleyball team earned two first-team all-league honors for the first time ever. Junior Amanda Jevons joined Lewer on the firstteam all-conference squad.



keeping the





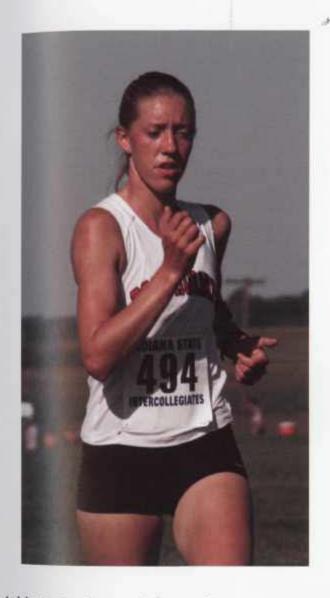
PACE



The men's and women's cross country squads kept a strong pace this year, making a strong showing at various meets and placing some individuals among the top runners in the region and country.

The men's cross country team finished first out of four teams to win the Earlham Invitational. The victory marked the second straight year that Rose-Hulman has captured top honors at the Earlham Invitational. The squad also placed fourth in the Heartland Collegiate Athletic Conference championships.

The women's cross country team placed a strong third at the Heartland Collegiate







Athletic Conference championships.
Both squads also competed in the NCAA
Division III Great Lakes Regional. The
men's squad placed 20th overall in the team
scoring. Sophomore Tyler Kreipke led the
Fightin' Engineers with all-region honors
and a 20th place finish in a time of 26:28.
Sophomore Micah Aldrich placed 46th in
27:06, followed by Josh Elkins in a time
of 28:23. The women's squad placed 25th
Overall in the team scoring. Senior Melissa
Rogers led Rose-Hulman with a 51st place
finish in a time of 24:04. Freshman Creasy
Clauser came home 85th in a time of 24:42.





a young season

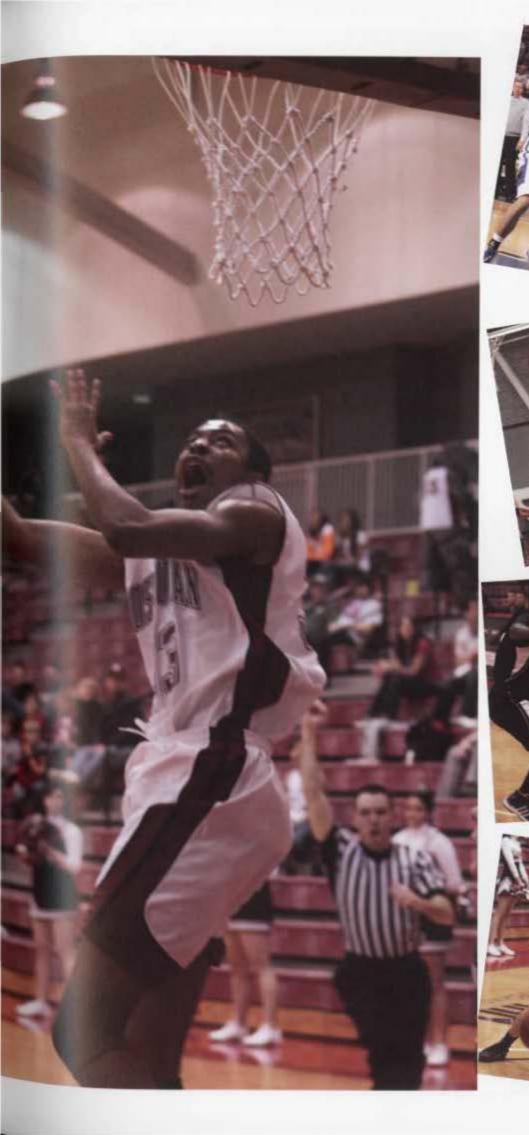


With only one veteran senior on the men's basketball team, the squad was young and had a season for learning. It had its ups and downs with some close and exciting games.

Senior Jeff McCartney, sophomores Jason Haslag and Blake Knotts, and freshman Austin Weatherford claimed captured honorable mention all-Heartland Collegiate Athletic Conference honors for their efforts this season.

Rose-Hulman finished the season with a 7-18 overall record and placed eighth in the HCAC standings.





McCartney capped his Rose-Hulman career with 525 career points and starts in the final 50 games of his career. He averaged 5.6 points per game and ranked second on the team with 4.0 rebounds per contest this season.

Haslag ranked second on the team in scoring at 9.0 points per game and contributed 3.3 rebounds per contest. His efforts included 12 double-figure scoring games, including four in the last five contests.

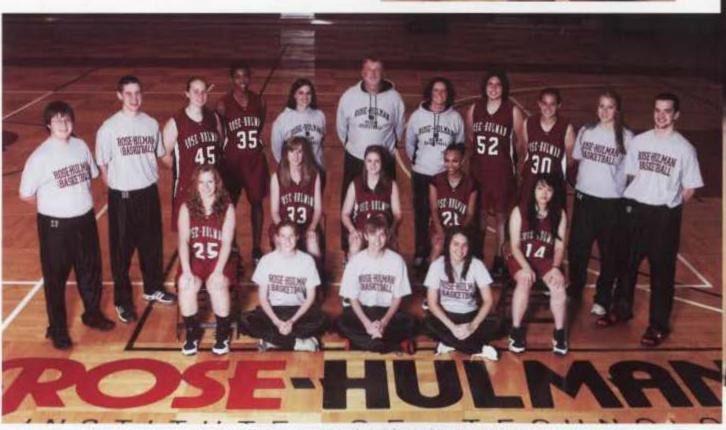
Knotts led the Engineers in scoring for the second straight year at 9.0 points per game, while pacing the squad in freethrow percentage at 80.3%. Knotts reached double figures in scoring 12 times, highlighted by a season-high 22-point effort against Blackburn. He added a double-double with 18 points and 10 assists against Earlham.

Weatherford paced
Rose-Hulman newcomers in scoring at
8-4 points per game
and shot 47% from
the field and 76% on
the free-throw lineHe contributed 17 double-figure scoring games,
including seven of the
final eight contests, and
was named HCAC Player
of the Week for his efforts in a double overtime
victory over Transylvania-

no easy season

With a small squad of nine players, the women's basketball team struggled to succeed. The Lady Engineers were only able to pull out four wins in the season but managed to keep games very close, many times only falling by a couple baskets. Junior Donna Marsh earned first-team all-Heartland Collegiate Athletic Conference honors and three women's basketball players were recognized with postseason awards from the league office. Sophomore Alisa Dickerson captured honorable mention all-conference accolades, and Erin Davey earned a spot on the league's all-freshman team. Rose-Hulman completed the season with a 4-21 mark and placed eighth in the HCAC standings.

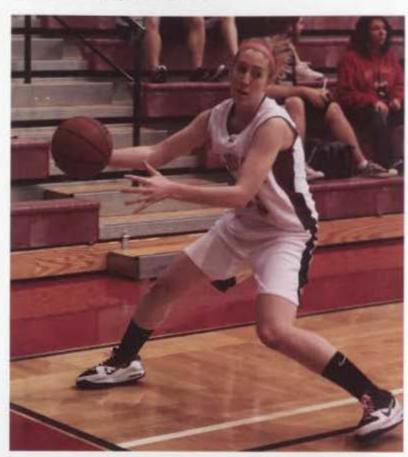




Marsh averaged a team-high 13-2 points per game and ranked second in the conference with 10-5 rebounds per game. She also led the league with 71 blocked shots and paced Rose-Hulman with 36 steals. Marsh reached double figures in scoring 17 times during the season, including 11 double-double efforts. Her top performances included a 21-point game at Defiance and a 19-point, 19-rebound performance at home against Defiance.



Davey led HCAC freshmen in scoring at 6.8 points per game in a season that featured six double-figure scoring games. She scored a career-high 19 points against St. Mary-of-the-Woods and added 18 points in a contest against Manchester.





Dickerson ranked second on the squad with 12-8 points and 7-5 rebounds per game. She also led the squad with 61 assists. She compiled 18 double-figure scoring games and reached the 20-point mark four times during the season. She finished the season with three double-doubles in the last four games.



another good year in the water

The swimming and diving program had another strong year, paced by multiple individual successes. Freshman John Huster led the Rose-Hulman effort with two NCAA provisional qualification swims. He joined diver Michael Gerdov who provisionally qualified for both the one-meter and three-meter diving events at the NCAA Division III Championships.

The men's swimming and diving team placed third in the College Conference of Illinois and Wisconsin Championships, while the women recorded a strong fifth place finish.

The tally included two NCAA

Division III National Championship provisional qualification efforts, three school records, and one all-conference award. The 200-yard medley relay team compiled a school record time of 1:36.84 for fourth place. The team included sophomore Ben Sollman, freshman Patrick Dejarnatt, Huster, and senior Brian Yount.

On the women's side, freshman Shannon Cunnien narrowly missed a school record with a seventh in the 400-individual medley (4:55.80) and established a new school record in the 200-butterfly with a time of 2:25.12.













Stemple ranked second in school history with 84 hits this spring to earn his second career all-conference and all-region honor. The left fielder batted 444 on the season with 55 runs scored, 49 RBIs, 16 doubles and two home runs: Stemple capped the season on a 24-game hitting streek and will enter his senior campaign next spring with career school records for batting average (+334) and on-base average (+501). He needs seven hits to enter Rose-Hulman's career top 10-





3vd times the Charm?

Rose-Hulman completed its third straight NCAA Division III Tournament season and also won its second straight Heartland Collegiate Athletic Conference Tournament this spring. Seniors on the squad included Andrew Bilse, Derek Eitel, Troy Eveslage, Chandler Kent, Jared Kronable, Keenan Long, Nick Maloney, Daniel Prochno, David Silwanowicz, Ben Stenger, Tim Tepe, and Kirk Thompson. The Fightin' Engineer senior class completed its career with a total record of 115-61, improving head coach Jeff Jenkins career record at the college to 532-315-1 in 21 seasons. The baseball program has now had 33 all-region selections since 1990.

The team opened their tournament run by scoring one run in the 11th inning to capture a 5-4 victory over North Central College in round one of the NCAA Division III Baseball Central Regional. However, in their second game, they struggled offensively as they fell to Webster University 7-1. With the loss, Rose-Hulman fell into the elimination bracket. In their third game, the team jumped out to an early 5-2 lead over Buena Vista Uni-

versity, but the top seeded Beavers scored six runs in the fifth inning to earn an 11-6 win over the Fightin' Engineers in the NCAA Division III Central Regional and eliminated the Engineers from the post-season tournament.

The loss marked the end of Rose-Hulman's third consecutive appearance in the NCAA Division III Regional (and third consecutive time the Engineers won the opening game and lost the following two) and also caps the career of 12 senior members of the squad.

Senior Tim Tepe and junior Chris Stemple were named to the American Baseball Coaches Association All-Mideast Region Team. Tepe captured second team honors at shortstop, while Stemple was named a third-team honoree in the outfield for the second consecutive year.







Storing above 500

The softball team placed four players on the all-Heartland Collegiate Athletic Conference softball squad. Seniors Brittany Bernthold and Jordan Goslee captured first-team all-league accolades.

Freshman Brianne Widmoyer was named second-team all-conference. Sophomore Meghan Canary added honorable mention all-league accolades.

In addition, Canary earned a spot on the ESPN The Magazine Academic All-District Softball Team.

Rose-Hulman earned its second winning season in the last three years with a 16-14 overall mark this spring.













The men's track and field

team won its third consecutive Heartland Collegiate Athletic Conference men's track and field championship and the women placed fifth as the two teams combined for 34 top-five performances at the league meet.

The Rose-Hulman men also became the first Fightin' Engineer team to win three straight conference titles since the track and field squad earned championships from 1987-89.

Rose-Hulman relied on seven individual titles and dominant performances in the hurdle and relay events to outdistance Manchester College by 47 points for the men's championship. The Engineers also scored in every men's event for the third straight championship meet.

Sophomore Sutton Coleman earned three individual titles and combined for a fourth championship on a relay team. Coleman earned top honors in

> the 110-hurdles (14.99 seconds), 400-hurdles (54.55) and triple jump (44' 11 3/4").

> The 4-x-100 meter and 4-x-400 meter relay teams also swept conference championships. Coleman was joined by freshman Josh Seligjunior Paul Bouagnon and senior Travis Vanderberg on the 4-x-400 meter team that won in 3:20.83. The 4-x-100 meter team won in 43.37 seconds featuring Selig, Bouagnon, freshman Michael Johnson and sophomore Jake Whitsitt.

Sophomore Micah Aldrich captured top honors in the 3,000-meter steeplechase with a time of 9:38.76.

Junior Derek Bischak rounded out Rose-Hulman's individual winners with first place in the 1,500-meter run in 4:03.83.



Sports

Women's track and field

reached new heights this year, improving the program as a whole, in large part due to freshman Liz Evans' success.

Evans earned national runner-up honors with an All-American performance at the NCAA Division III Outdoor Track and Field National Championships on Saturday at Baldwin-Wallace.

Evans was one of four athletes to clear the 5' 7" mark and cleared the height on her second attempt to capture tiebreak honors for second place in the national meet.

Her effort marks her second national runnerup performance at the

NCAA Division III Track and Field Championships, after claiming secondplace honors indoors at DePauw in March.

As a team, the women earned three individual conference championships among 11 top-five finishes to capture fifth place in team scoring,

Sophomore Tanya Colonna set a conference record and tied her own school record with a pole vault leap of 10' 6" to highlight the women's effort while freshman Creasy Clauser contributed a conference championship in the 800-meter run in a time of 2:18.15. Senior Rebecca Fehribach rounded out the event winners with a discus throw of 119' 7".







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HON 4



Keeping oim





Women's golf placed third in the Heartland Collegiate Athletic Conference women's golf championships for the second best league finish in program history.

Sophomore Bailey Wagner recorded a top 10 finish with rounds of 89 and 88 to place 10th overall.

Senior Stephanie Harrington and junior Allison Luther shared 12th place with two-day scores of 18o. Harrington fired a pair of scores of 9o, while Luther had an 86 on Sunday to highlight her performance.

Junior Lindsey Gault rounded out the team score with rounds of 95 and 98 for 22nd place.

The team finish marks the second best conference performance in women's golf history at Rose-Hulman. The 2007 squad placed second overall in the league meet.





down the fairway





 $Men's \ golf \ \ {\it Placed seventh in the Heartland Collegiate} \ Athletic Conference men's golf tournament, a four-day event that ended at Kettering Golf Club in Ohio on Sunday.$

Senior Dan Stanage led the Engineers with a 28th place finish and a fourday total of 331. His efforts were highlighted by a 79 in round two and an 80 in round three.

Senior Brian Telljohann and senior Tyler Werke tied for 30th place with totals of 335. Telljohann had a round of 78 in round three, while Werke fired his best score with an 81 in round four.

Freshman Eric Kamer placed 32nd individually with a score of 336, and freshman John Rigitano rounded out the team effort with a four-day total of 350.









The men's tennis team

made another strong showing, making a deep run in the conference playoffs before falling 2-5 to tennis power Transylvania University in the Championship match.

The team placed three players on the all-Heartland Collegiate Athletic Conference squad and six total players were honored by the league office on Tuesday.

Seniors Scott Grubbs and Michael Schoumacher joined freshman Ben Paras by earning all-conference honors for their efforts this season.

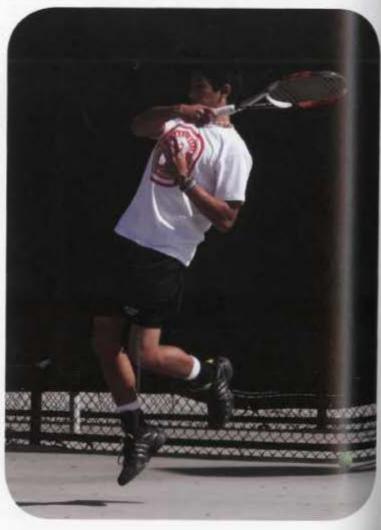
Juniors David Becerra and Alex Gumz captured honorable mention all-league accolades.

Junior Brent Frizzell rounded out the honorees by earning a spot on the league's all-sportsmanship team.

Rose-Hulman completed the season second in the HCAC with a 5-2 league mark and also placed second in the league tournament, narrowly missing an opportunity to qualify for the NCAA Tournament.



so dose



The women's tennis team had an-

other outstanding year, making a deep run in the conference championship and narrowly missing an opportunity to qualify for the NCAA Tournament. The team advanced to the championship match of the Heartland Collegiate Athletic Conference Women's Tennis Tournament before falling 5-3 to Transylvania University in the title match on Friday.

Rose-Hulman earned a 5-0 victory over Franklin on Friday morning to reach the title match. Transylvania advanced to the NCAA Division III Tournament in the spring as the automatic qualifier from the HCAC by virtue of winning the tournament title.

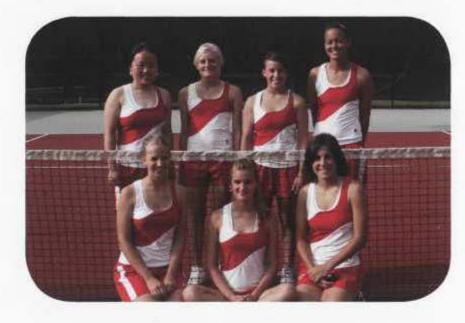
Senior Sam Danesis completed her career with a four-year perfect record in singles play against HCAC competition to lead the effort. Danesis won 6-0, 6-0 in the opener against Franklin and earned a 6-4, 6-3 victory over Transylvania in the nightcap.

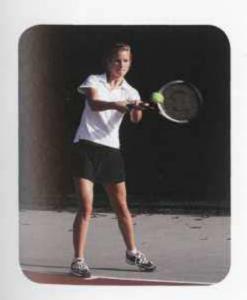
Danesis and freshman Melissa Montgomery teamed up for No. 1 doubles wins against both Franklin and Transylvania, while the No. 2 doubles squad of junior Megan Chann and freshman Sage Sackett also won against Transylvania in the title match.

The tandem of sophomore Klara Schroederus and sophomore Ellyn Norris won at the No. 3 doubles slot against Franklin, and Schroederus wrapped up the Franklin match with a win at the No. 5 singles spot.

Rose-Hulman completed the fall season with a 10-3 record and second-place finishes in the HCAC regular season, league tournament and individual tournament.











The No. 22 ranked rifle team

capped the season with a fourth-place performance of nine teams at the Western Intercollegiate Rifle Championships meet at Michigan State on Saturday.

Senior Eddie Mayhew paced the Engineers with scores of 566 in smallbore and 379 in air rifle for a total of 945.

Senior Brian Telljohann finished second among the Engineers with a tally of 936. Senior Lucas Weir tied Mayhew for team-high honors in air rifle on his way to a score of 931.

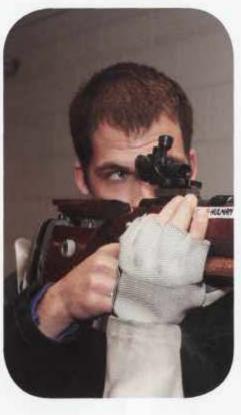
Senior Derek Adler contributed a tally of 924, and freshman Katy Dimon led the underclassmen with a score of 903.

Following the meet, Mayhew was crowned second place in the conference in smallbore handicap, marking an improvement in score throughout the season, Dimon earned a fifth-place award in the same category.



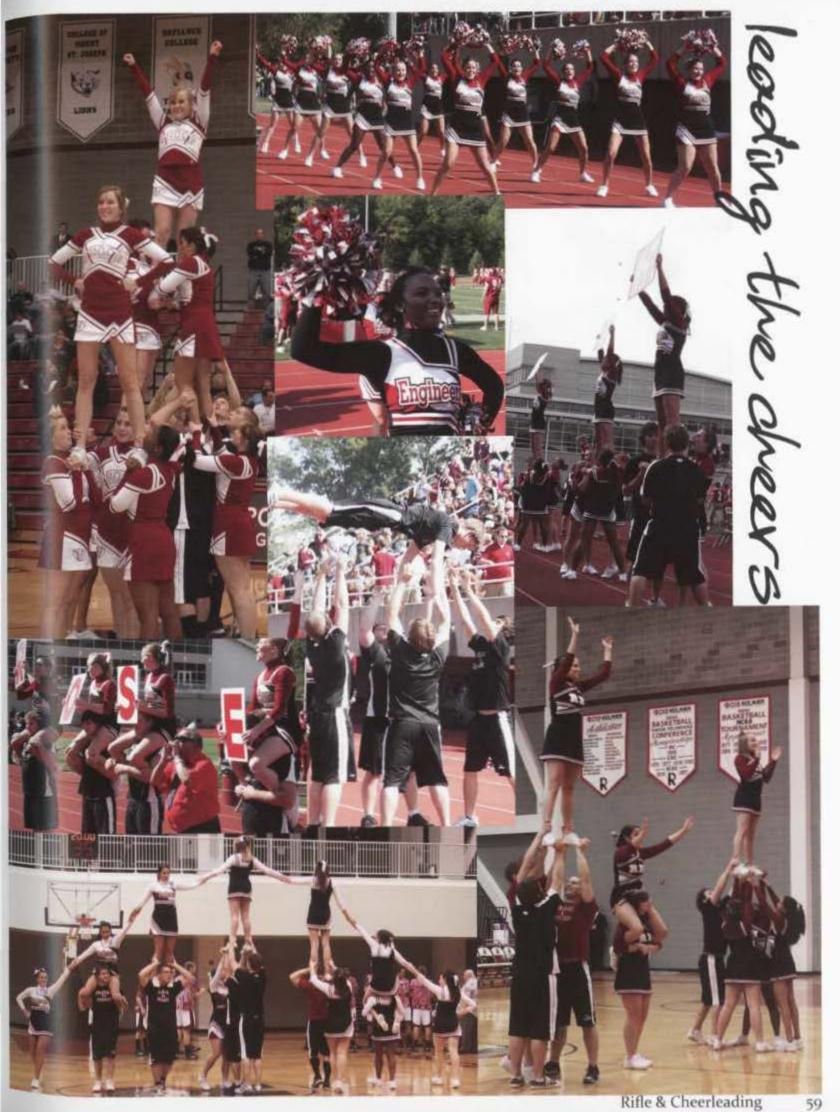


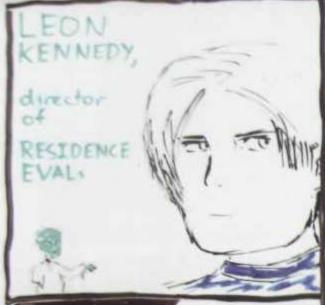


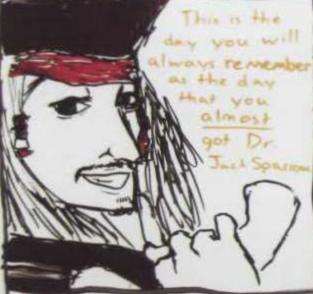




storing on torget







MIDTERM-INATOR

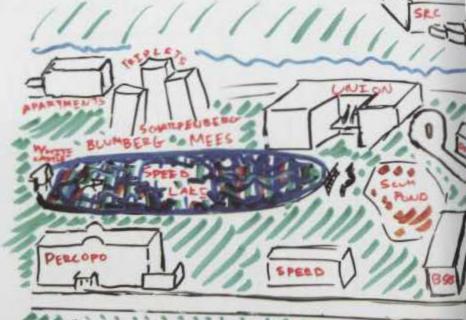


I'll be back ... with quizzes.

Mooulus GRAFFITI
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FACULT



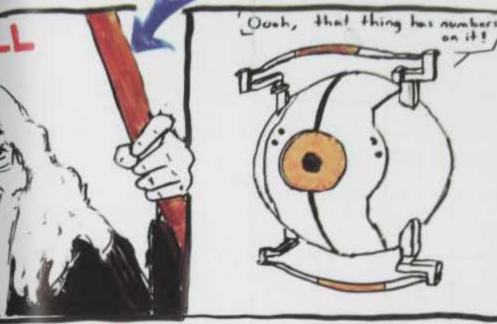


OR ANY SINGLE PERSPECTIVE.



ROSE-HULM THE BEST. HE WHO DIDN'T N

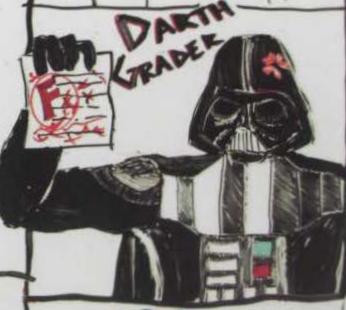
STAFF





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E ARE A FEW
IKE THE CUT...

Now, class, you may be , wondering, "What is the matrix!" X. Xz Y1 /2) DISCO





Applied Bidogy & Biomedical Engineering ABBE News

- Of the 98 biomedical engineers that took the Fundamentals of Engineering exam in 2009, over onefifth of them were Rose-Hulman seniors
- Bryan Poulson, senior, was awarded the Samuel F. Hulbert Biomedical Engineering Award, given to an outstanding biomedical engineering undergraduate student based on scholastic achievement, character, and potential for future achievement
- Mariya Krisenko, senior, was selected to receive the Outstanding Graduate Award in Applied Biology
 - Annie Bulock, Emily Dentler, Bryan Poulsen, and Erinn Sheridan were one of twelve teams selected nationwide to compete as finalists in the National Collegiate Inventors and Innovators Alliance "BMEidea" competition
- Faculty members Ric Anthony and Peter Coppinger

- worked with Mike Mueller of the Chemistry department on an investigation of algae-derived biodiesel production funded by Quantum Development Corp.
- The ABBE faculty taught 1548 students across 95 AB and BE classes during this academic year
- Professor Jameel Ahmed returned to full time teaching after successfuly completing the o8-o9 academica year as interim department head
- Undergraduate students Mike Volitich and Sarah Younger worked with faculty members Christine Buckley and Renee Rogge on research with the Orthopaedic Biomedical Engineering Laboratory
- Dr. Kay C Dee directed the educational assessment for the National Academy of Engineering's workshop on 'Establishing Grand Challenge Scholars Programs at U.S. Engineering Schools'



Chemical Engineering

Adam Nolte, Ph.D. joined the Chemical Engineering Department

Professors Mark Anklam and Atanas Serbezov were promoted to full Professor

Lindsey VanSchoiack stayed for a second year as a visiting professor

Dr. Hariri's Petrochemical class toured Marathon refinery in Robinson IL in winter quarter

Dr. Sauer's Energy and Environment class went to SGSolutions/Conoco Phillips petcoke gasification plant in West Terre Haute in winter quarter

Dr. Hariri's Health and Safety class toured Eli Lilly in Indianapolis in spring quarter

Mitchell Ishmael and Jordan Milligan were awarded the Eli Lilly & Co. Clinton Laboratories Award to Outstanding Junior Senior Gregory Neumann earned the Omega Chi Epsilon Outstanding Senior Award

HE News

Professor Dan Coronell earned the Omega Chi Epsi-Ion Outstanding Professor Award

Various students were awarded the Noel Moore Award (presented quarterly):

• Fall:

Melissa Schwenk, Sophomore, Emily Meyer, Junior, and Patrick Zacherl, Senior

Winter:

Ryan Davis, Sophomore, Othmane Fathi Junior, and Adam Strom, Senior

Spring:

Meghan Canary, Sophomore, Molly Harding, Junior, Joseph Ausserer and Scott Grubbs, Seniors



Chemistry Biochemist CHEM News For the first time, Rose-Hulman offered a biochemis try major Justin Shearer, Ph. D. joined the department as an analytical chemist Ross Weatherman, Ph. D. joined the department as a biochemist Mark Talkington, '82 chemistry alumnus, visited Rose-Hulman on December 16, 2009 to deliver a presentation titled Algae-Based Biodiesel and Production Requirements and Techniques The department worked to become the first completely green undergrad chemistry program in the world by eliminating all hazardous waste through Students worked on an efficient method to take algae and extract out its oils

Civil Engineering

CE News

Dr. Sutterer replaced Dr. Houghtalen as the head of the department. After spending time in Sudan during sabbatical, Dr. Houghtalen decided to leave Rose-Hulman for humanitarian work in Sudan. The Cecil T. Lobo American Society of Civil Engieers student chapter was selected to host the ASCE Great Lakes Regional Conference at Rose-Hulman in April. The selection was determined in part by the amazing track record of the student chapter, which includes winning the Robert Ridgway Award as the nation's best chapter in 2005, 2006, and 2008. Led by Senior Michael Voll, Civil Engineering students resurrected the Concrete Canoe Club. The club built a canoe to compete at the Great Lakes Conference and were joined by other CE students that built a steel bridge for the competition. The Geogrid-stabilized road design created by stu-

dents Vinh Dao, Jon Korff, Josh Steiner, Ben Stenger, and Juliana Alves took first place and \$10,000 in the national Disappearing Roads Competition.

 2010 graduates Jason Bulson, Daniel Clapp, Floyd Engle, Bradley Pease, and Cole Perry earned honorable mention recognition, along with \$500, in the Runway Safety/Runway Incursions Challenge of the FAA's Design Competition for Universities.

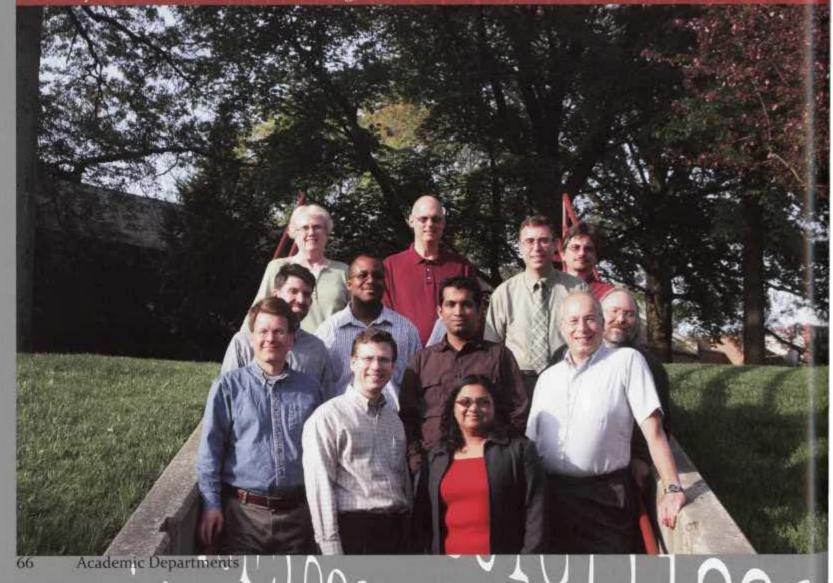
 Civil Department Awards at Honors Night: Civil Engineering Faculty Award: Eric Liobis & Shelton Hannig; Outstanding Senior: Troy Eveslage; Morris L. Cleverley Award: Nicholas Murphy; ASCE Alumni Award: Jonathan Seger; J.B. Wilson Consulting Engineering Award: Steven Barbian; Department's Star Student Award: Elias Tselentakis; Indiana Section ASCE Outstanding Student: Corbin Clow, William Crosby, Michael Voll, and Benjamin Zobrist.



Computer Science &]] Software Engineering]]]

- The department obtained a Microsoft Surface device, thanks to the generosity of Rockwell Collins
- Several students (CS, SE, CPE, and ME majors) undertook an independent study project with faculty member Sriram Mohan to design and construct their own working multi-touch device
- 8 students participated on an international collaborative project with their peers at Uppsala University in Sweden all students got to visit Sweden for a week as part of the project work
- One student (Chris Routh) began an international design project with Asian Institute of Technology and Surindra Rajabhat University, both in Thailand, which is being supervised by department head Cary Laxer
- Faculty member Archana Chidanandan resigned her

- position at the end of the year so she could pursue work in international development
- Upsilon Pi Epsilon (UPE), the computer science honorary society, conducted its 25th initiation, inducting 18 students and 2 faculty members
- UPE worked with alumni to present the first annual Rose-Hulman Alumni Computing "Unconference" to students and alumni of the department
- Nine different students authored papers and posters for various conferences, from the Interdisciplinary Research Collaborative on the Rose campus to ITiCSE 2010 in Ankara, Turkey
- Three CSSE students won the Carnegie Mellon University Spring Programming Contest, making this year the second time in three years that a Rose-Hulman team has won this event



Electrical & Computer Engineering

A team of electrical and computer engineering students from Rose-Hulman Institute of Technology were chosen among six semifinalists in the first Institute of Electrical and Electronic Engineers' 2010 Antenna Design Challenge; they received \$1,500 to incorporate designs during the winter academic quarter into a working model that may be demonstrated at the IEEE Antennas and Propagation Symposium (APS) in Toronto in July, 2010

posium (APS) in Toronto in July, 2010
• ECE Department students and faculty explored cutting-edge technology in their exploration of vehicle solutions that will reduce energy consumption and decrease emissions through an Advance Transportation Systems initiative that was endorsed and supported by industry and government entities Students, faculty and staff members put their en-

gineering, problem solving and teamwork skills to good use to assemble 450 bicycles and tricycles for needy children across Indiana through the Exchange Club of Terre Haute's Bikes For Tykes project

 Eighteen student teams programmed Lego-based robots to compete against each other in a Soccer Shoot-Out Tournament that showcased the principles of project design, teamwork and competitive spirit

Recently, the Rose-Hulman Institute of Technology electrical and computer engineering professor emeritus David Voltmer found himself featured on the program "Weekend Edition Sunday" after being randomly chosen from nearly 2,000 persons that correctly solved a puzzle posed by New York Times Crossword Puzzle Editor Will Shortz





Humanities & Social Sciences HSS News

Dr. Terrence Casey took over as the new Department Head from Dr. Caroline Carvill, who held the position for the previous five years.

We tenured two new faculty members, Drs. Mark Minster (Associate Professor of English) and Gustavo Garcia (Associate Professor of Spanish).

Initiated a multidisciplinary second major in International Studies.

Reorganized our course offerings from four thematic categories (Global Studies, Rhetoric and Composition, Self and Society, and Values and Contemporary Issues) into a three category structure (Global Studies, Ideas and Arts, and Society and Values).

Hosted a week-long residency by the Actors from the London Stage, including three performances of

speare Madness Tournament' which pitted the Bard's most famous (and infamous) characters in head-to-head matchups akin to the NCAA Basketball Tournament

Dr. Scott Clark organized a collaborative project between Rose students and students at Ishikawa Prefectural University to develop a translation of a promotional video. The project culminated with a trip by 12 students to Ishikawa between the winter and spring quarters.

Drs. Heidemarie Heeter and Andreas Michel will be escorting a group of students to Germany in June

Graduated four Economics majors and doublemajors, 137 minors in ten different disciplines, and granting German Technical Translator Certificates to seven students



Mothemotics $X = \frac{2 \cdot (\cos u + u \cdot \sin u) \cdot \sin v}{1 + u^2 \cdot \sin^2 v}$

Roger Lautzenheiser stepped down as editor of Rose-Hulman Math Journal after publication of the 10th volume - Dave Rader became the new editor in chief More than 400 scholars from 23 high schools in Indiana, Illinois and Iowa participated in Rose-Hulman's High School Math Contest, one of the Midwest's largest high school academic competitions

Math department alumnus Marshall Goldsmith joined Steve Jobs, Bill Gates and Jack Welch among the world's most influential management thinkers on the Thinkers 50 2009 list, an internationally recognized biennial guide published in The Times

Katie Greenwald, a mechanical engineering major from San Mateo, Calif., earned top honors among students participating in the 21st Alfred R. Schmidt Freshman Mathematics Competition





Mechanical Engineering

The Human Powered Vehicle Team dominated the East Coast Challenge, pulling off a clean sweep of all five categories and acheived a three-peat at Nationals. The team was also selected to host the 2011 ASME East Coast Challenge next spring at the famed Indianapolis Motor Speedway. The EcoCAR Team took top honors for their Vehicle Appearance & Outreach Presentation at the Year II Competition finals The Efficient Vehicle Team placed fourth out of 30 collegiate entries in this year's Society of Automotive Engineers' Supermileage Competition and placed third at the Shell Eco-marathon Americas. The department saw the addition of two new professors, Dr. Sean Moseley and Dr. Kathleen Toohey. Joseph Ausserer, a mechanical engineering major

from Dayton, Ohio, received the Carl Wischmeyer
Award for having the highest grade point average
following the junior year (2008-09).
Kyle Wilson, a mechanical engineering major from
Dublin, Ohio, received the Paul N. Bogart Prize for
having the highest grade point average following the
sophomore year (2008-09).

Departmental awards given at Honors include the
Cummins Engine Company Outstanding Senior
Award given to Jeffrey Van Treuren and Christopher
Wlezien, the Edward A. MacLean Award given to
Andrew Bilse, and the Steinhauser Outstanding
Sophomore Award given to Andrew Bomar.

The department began teaching a completely rewritten curriculum, including the popular new

Robotics Certificate track



aLumni affairs

Keeping alumni networked

with Rose and their fellow alumni.



Physics & Optical Engineering PHOE News

- Brian Kiraly was the department's Outstanding Engineering Physics Award winner. The award is given to a graduating senior in engineering physics who is in the top of his graduating class and exhibits leadership qualities.
- Gary Simpson earned the C. Leroy Mason Award, given annually to an outstanding sophomore physics major in honor of Mason, who was a dedicated and inspiring teacher.
- Casey Kretzer earned the John W. Rhee Memorial Award, given annually to an outstanding senior physics major in honor of Dr. John W. Rhee who was an inspiring teacher, outstanding scholar and professor of Physics and Astronomy.
- Michael Hoerner earned the department's Sophomore Engineering Physics Award for exhibiting high

- enthusiasm for studying physics and demonstrating the skill of applying physics to practical problems.
- Andrew Bower was awarded the Sophomore Optical Engineering Award, which recognizes his high scholastic GPA as well as the great promise he exhibits in becoming an optical engineer.
- The department hosted its annual summer picnic for students working in the department over the summer.
- Professor Renat Letfullin was invitied to write a chapter for the "Springer Handbook of Nanomaterials; the chapter will be the fourth book chapter written by Letfullin this year.
- Blake Lam was awarded the Wilkison W. Meeks award to recognize his achievement in the field of acoustics.



admissions

Simply the Best' storts

with Rose-Hulman admissions!



Business & finance

Providing excellent support

services to the Rose community.



financial aid

Assisting students in finding

the resources needed to ottend Rose.



Human Resources

Supporting the evolving

needs of Rose employees.



institutional Research, Planning, & assessment

A notional leader in assessment of student learning and institutional research.

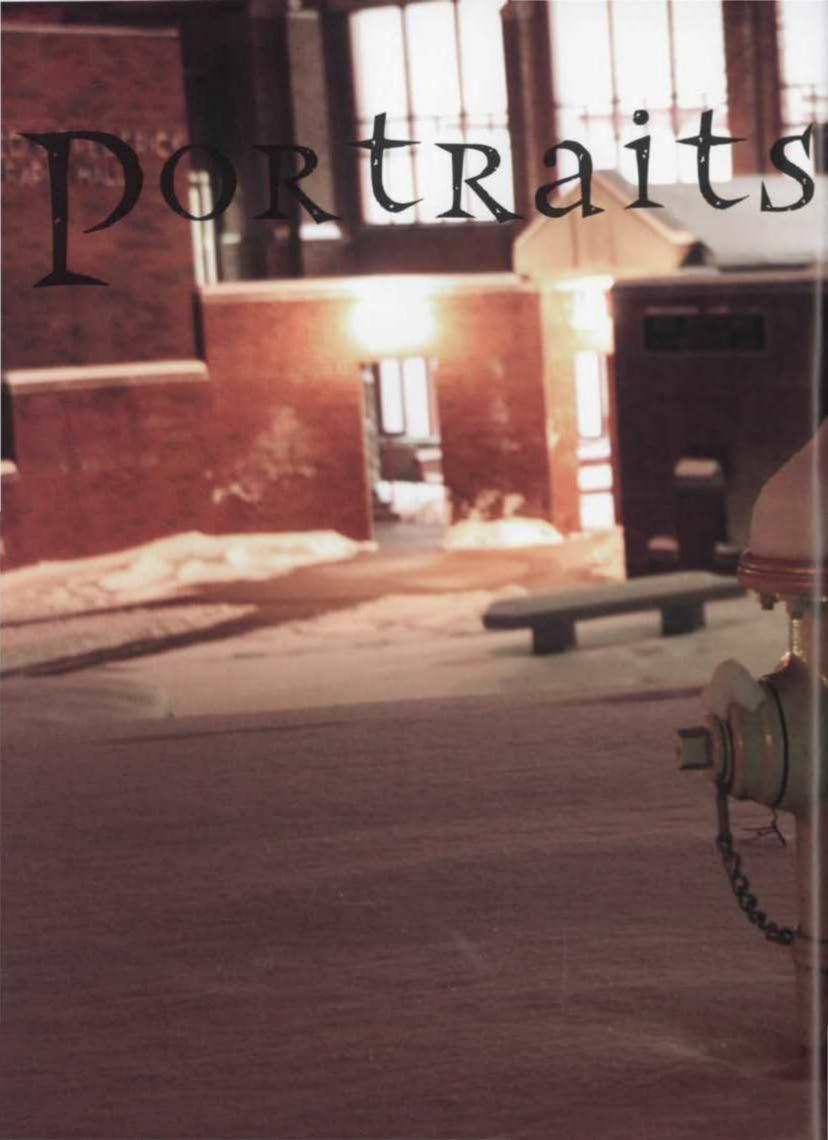


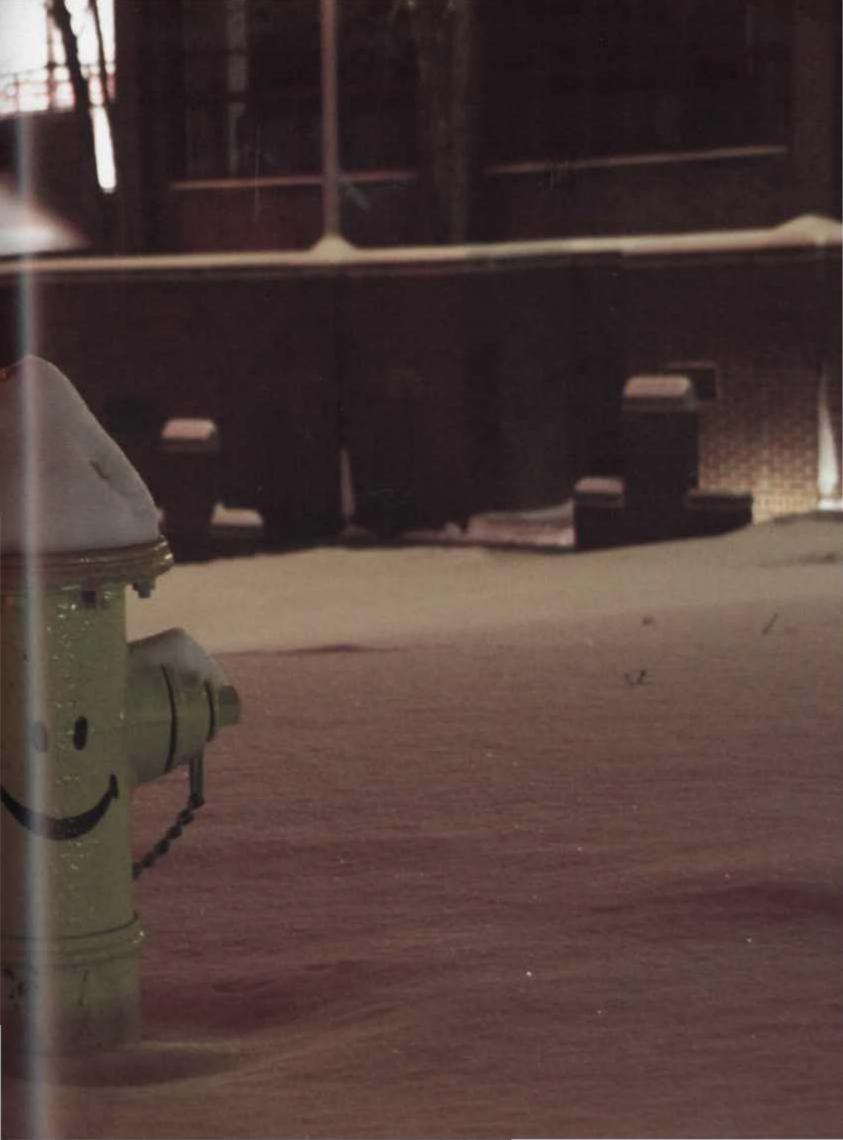
Student affairs

Dedicated to the growth

and development of each student.







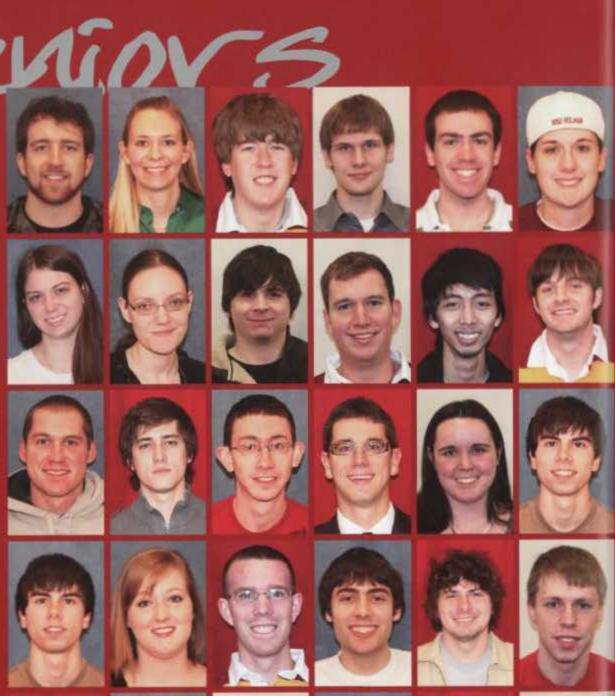
Derek C Adler - ME Kendra R Albers - OE Christopher R Alt - ME Andrew R Anderson - EE Brett M Anderson - CHEM Katie A Anderson - CE



Andrew S Bilse - ME Matthew Boron - ME Jonathan D Bott - CHEM Kevin J Brennan - ME Candice M Brown - CHE Mark S Brugioni - CHE

Zachary J Brune - ME Annie E Bullock - BE Jason M Bulson - CE Michael S Burris - ME Landry A Carbo - OE Joel S Carlson - CPE

Seth A Carter - ME Steven C Chase - BE Andrew W Cheung - ME Ming Cheng Chew - CHE Kyle J Chmielewski - ME Lauren H Christensen - BE





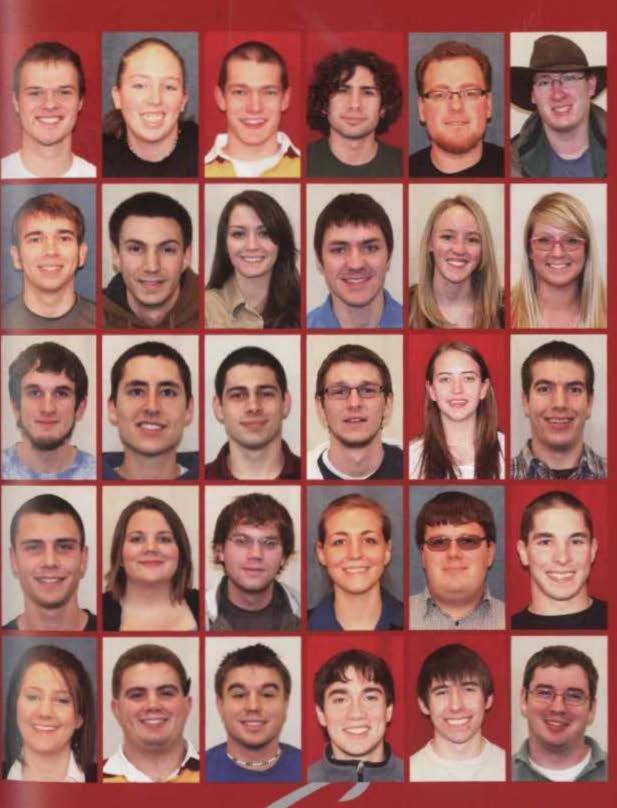












Eric J Clark - ME Amanda N Cochren - EE Sean D Cody - CHE Taylor B Coleman - ME Benjamin D Collins - CHE David R Cooper - CHEM

Matthew B Cox - ME Eric A Crockett - CS Allison J Cross - CHE Ryan C Cummings - ME Sarah A Dempsey - BE Emily S Dentler - BE

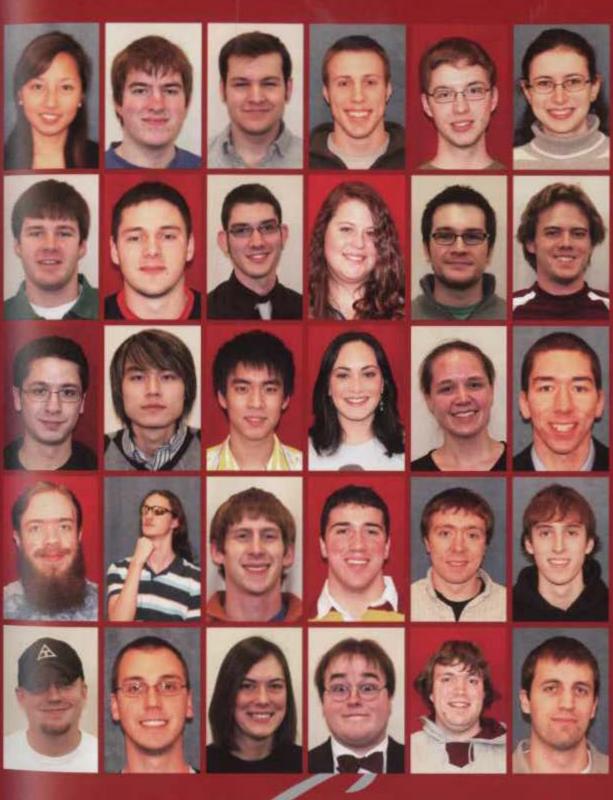
Jeffrey D Dovalovsky - ME Justin A Druba - BE Matthew P Dunn - ME Christofer R Durkin - ME Colleen P Elliott - ME Brian D Embry - CPE

Alex J Emley - ME Sarah E Erhart - CHEM Andrew C Ernster - BE Rebecca M Fehribach - MA Michael J Fiedeldey - EE Anthony S Finigan - EP

Jennifer L Fischer - CHE Vincent A Forcellini - ME Matthew A Fouts - EP Ted E Frater - CHE Alexander S Frederick - CHE Alexander M Freeman - ME

Deviors

Brenna K Fullin - CHE Michael B Fuson - EE James C Gahn - CS Bridget K Goergen - CHE Tyler E Gonnsen - SE Jeremy E Goodsitt - ME Cassandra M Grammel - ME Trevor S Guldstrand - CHE Lemoyne Habimana-Griffin - BE Sean R Hannon - ME Kyle E Harbison - BE Steven J Harden - PH Joshua T Hayfer - CPE Cameron B Hazel - ME Nobutoshi Hiro - ME Steven J Hopkins - ME David A Hormuth - BE Elaine F Houston - BE Chelsea A Howard - CHE Leah A Howard - BE Samuel M Howell - EP Marcella R Huber - CHE Patrick C Hudson - ME Christian B Iversen - EP Tyler R Johnson - ME Alexander P Jones - ME James R Jones - ME Michael Z Jones - SE Steven A Junker - CPE



Satomi Kaminaga - CHE Scott R Klare - CHE Thomas Kleeman - PH Joshua D Knapp - CHEM Daniel J Knight - CS Katherine C Kragh - EP

Michael S Krizman - EE Jared M Kronable - ME Jonathan R Krotz - EE Hannah L Lafleur - OE Ryan M Laswell - ME Peter M Leigh - EE

Robert W Leu - ME Kai Li - EE Ryan J Lin - EE Joni M Lipkowitz - CHE Keenan C Long - ME Joshua R Loudermilk - CHE

David J Loughry - CS Matthew C Luke - CS Evan F Luscher - ME Clayton L Maccrindle - ME Peter T Maginot - CHE Michael S Marchionda - ME

Timothy S Marriner - SE Blake R Marshall - EE Brittaney M Mauer - BE Charles E Mcanany - CHE David A Mcginnis - SE Adam N Mcintire - ME

reviors

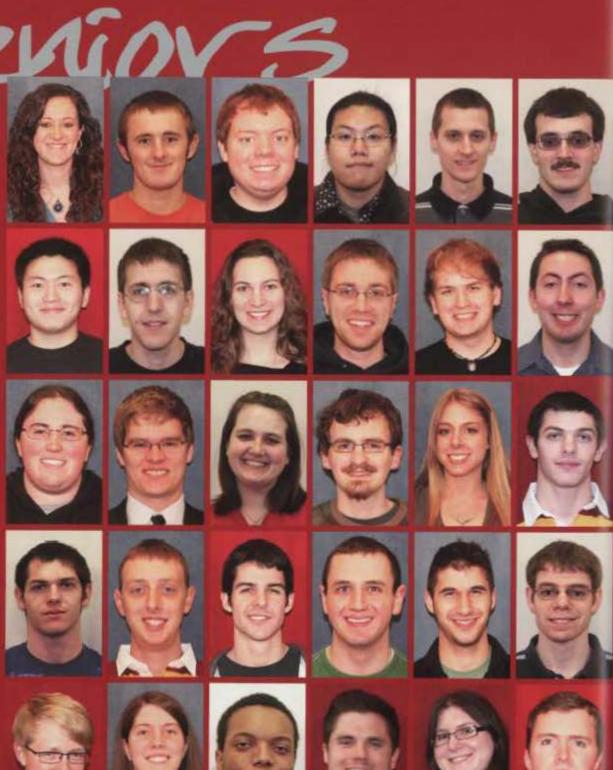
Jessica M Mckinley - ME Grant N Miller - ME Jordan R Milligan - CHE Michael Montalbo - CHEM Paul S Morrison - CPE Timothy A Mosley - CHEM

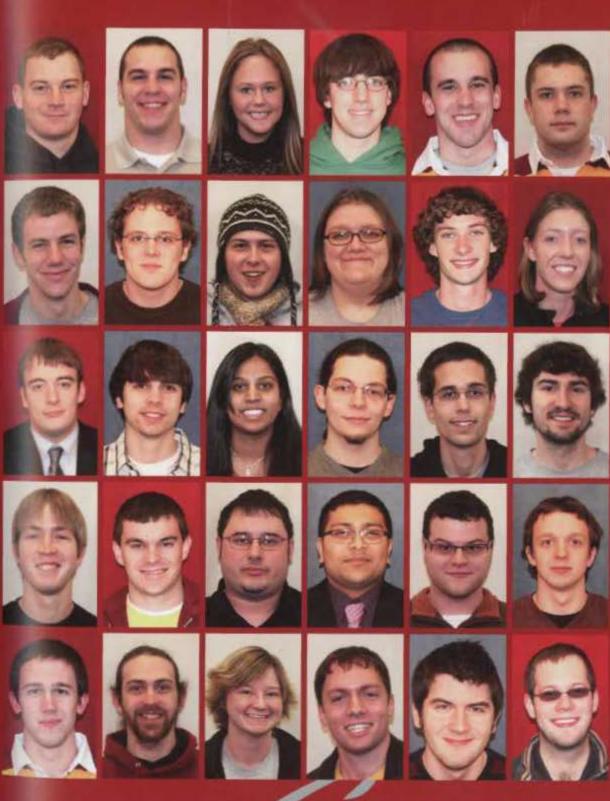


Gina M Olson - ME Jon R Papp - ME Erin L Parker - CHE Ryan N Parnas - SE Tiffany Parrott - CHE Darren J Parzych - CHE

Mark C Parzych - CHE Nathan J Paulsen - ME Anthony N Pearce - CHEM Justin P Perry - CE Mitchell A Pettigrew - EE Jonathan I Picard - EE

Robert S Pienta - CS Kate E Pippins - BE Yannick M Polius - CS David M Pope - ME Christine S Price - SE Logan D Price - CS





Bradley A Pruett - CHE James J Rago - ME Samantha K Ratley - BE Matthew C Reichert - OE Michael J Reis - ME Preston W Render - ME

Kyle A Rhodes - SE Colin E Rice - PH Morgan A Roddy - EP Jessica E Rogers - CHE Jonathan W Rogers - ME Melissa A Rogers - CHE

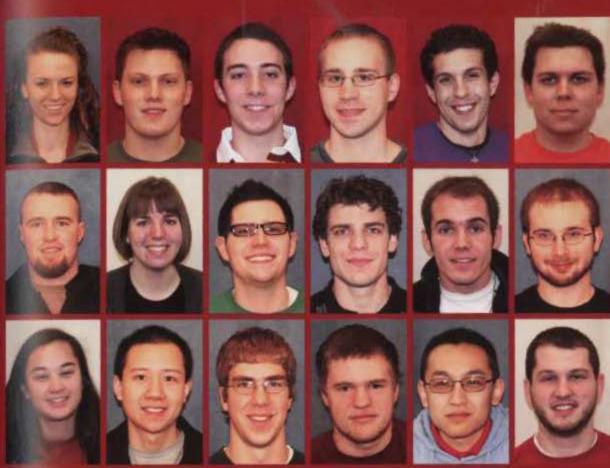
Christopher R Routh - CS Matthew C Rusin - BE Pooja Saxena - ME Kyle M Schmelz - ME Elliot A Schmidt - ME Stefan M Schochat - ME

Michael E Schoumacher - ME Benjamin T Schrodt - BE Benjamin A Seibert - CPE Mitesh Shah - CHE Brandon H Shavers - ME Colin S Shipley - ME

> Clayton L Shotwell - CPE Nathaniel L Sickler - CS Sarah G Smebak - EE Ryan M Smeltzer - ME Benjamin M Smith - SE Eric A Smith - CHEM

eniors

Erik A Snider - Et Emma E Snively - MA Clancy L Soehren - EE Jeanie M Sozansky - AB Annmarie D Stanley - CPE Marcus W Stepp - AB Jared J Stermole - CE Dean N Straub - CHE Daniel R Sullivan - BE Matthew | Szafranski - ME Darcie C Thomas - BE Richard D Thomas - ME Clint M Thompson - OE Tyler A Thornton - ME Aaron J Tolly - ME Denise N Tom - CHE Daniel S'Tomasic - ME Alexander J Trent - ME Elias E Tselentakis - CE Jonathan D Turpen - EE Charles J Tuskan - BE Jeffrey A Van Treuren - ME Charles C Vana - CHE Aaron S Vaslow - ME Megen F Velten - CHE Scott P Vicino - ME Michael D Voll - CE Emily K Walker - PH Grant D Walthall - ME Joseph M Wanstrath - CPE



Andrea M Weber - CHE Lucas E Weir - ME Shaun R Wendel - ME Nathan P Wendt - ME Peter I Wenzel - CPE Tyler A Werke - CHEM

Cody C White - CHE Heather K Wiest - ME Robert J Williamson - AB Christopher M Wlezien - ME Jeremiah A Wolfe - BE Christopher R Woodbury - CHE

> Kayla H Yano - ME Arnold H Yim - MA Brian R Yount - ME John W Zeiser - CS Haocheng Zhou - AB Jeremy P Zindel - CE

Robert | Adams - CS rah M Aleksa - CHE Calch W Allen - CS Lucas B Alvey - BE Braxton C Anderson - ME Andrew Arguedas - EE Benjamin L Atkinson - CE Michael M Auchter - CPE Joseph K Ausserer - ME Cody M Austin - BE Jinwoo Baek - ME Marlow J Bakken - CHE Shayna C Banet - ME Kevin M Baumeister - ME Kyle M Beaty - CE Eric M Becher - CHE Nathan A Becker - ME leffrey L Beckman - EE Dane P Bennington - EE Brittany N Bernthold - ME Zachary S Bierhaus - ME Derek M Bischak - ME David M Blanchard - CHE

Deven D Blanchard - CHE Michael G Boland - CS Rose C Bolander - ME Jeffrey D Borth - EE Steven D Bridge - CHE Melissa D Brindza - CHE Richard L Brinson - EE Bethany A Brisco - ME Daniel R Brooks - EP Matthew S Bryant - BE Calvin M Bueltel - CHE Brianna N Butchart - CHE Benjamin J Campbell - CS Corrie E Campbell - CE Andrew T Carlson - SE Salome E Carrasco - OE Rex E Chappell - CS Adam S Churchill - CHE Benjamin C Chvojicek - ME Daniel S Clapp - CE Trevor J Clark - CE Wescott P Clark - EE Rachelle H Cobb - ME

Casey V Collins - ME Jonathan C Collins - CPE Richard | Collins - EE Robert N Compton - CHE Benjamin S Cook - EE Andrew B Corsten - ME Janelle C Crockett - ECON William | Crosby - CE Emily A Curtis - AB Colin M Dale - CE Samantha M Danesis - CPE Vinh X Dao - CE Derek S Davis - ME Mathew D Deaton - CE Elizabeth A Deike - CHE Todd E Deskin - ME Anton S Dias Perera - CHE Matthew R Dillon - CHE Joseph M Downey - EE James B Duke - ME Jordan B Eaker - ME Emily M Eddy - CE Jeremiah P Elroy - CS

Brian A Emert - PH Andrew D Emly - CE Floyd A Engle - CE Rhys D Evans - ME Troy R Eveslage - CE Sarah M Farlow - CE Brian K Fatch - ME Anthony J Ferrell - CS Cody I Fogwell - ME Mitchell L Garvin - CS Megan M Gasser - CE Michael J Gerdov - EE Joseph A Giacoletto - ME Mathew D Gilbert - ME Alicia M Gilpin - CHE Jordan A Goslee - BE Mark W Grandjean - CS Matthew D Granger - ME Kristin E Greer - AB Lauren N Griggs - BE Jarrett A Grindlay - CHE William J Gros - CHE Scott R Grubbs - CHE

Not Pictured

Alexander J Gumz - ME Brant L Gurganus - CS Monica C Guzik - CHE Douglas J Hale - ME Derek R Hammer - SE Stephanie K Hance - CHE Robin Hanspal - EE Timothy D Harreld - ME Gregory A Harrington - EE Stephanie L. Harrington - CE Julie A Hart - BE Stephen D Hauser - SE Daniel P Hawk - EE Bryan K Hayes - ME Nathaniel Q Hazard - ME Hobart B Heath - ME Scott T Heckman - CHE Frederick | Hering - ME Sarah A Hoch - CE Zachary T Hocutt - CHE Eric S Hollenkamp - CE John T Hollingshead - ME Sungae S Hong - BE Andrew J Horvath - ME Evan M Howe - EE Matthew M Iverson - CS Gregory C Jackson - CS Michael R Janes - CHE Andrew T Janik - ME Adam | Jesionowski - EE Erin B Johnson - BE Evan P Jones - AB Derek Karl - ME Julius P Kasniunas - EE Joseph M Kelly - CHE Margaret R Kelly - BE Chandler C Kent - CS Helen Kim - CHE Daniel King - BE Brian T Kiraly - EP

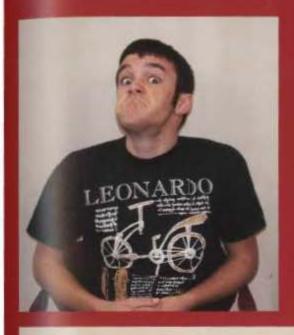
Nicholas A Kirkland - CHE Anthony C Klee - OE Caitlin N Kohli - ME Brittany M Koob - CHE Kyle R Kopacz - CS Jonathan M Korff - CE Alexandria G Kowatch - CE Casey L Kretzer - PH Mariya O Krisenko - AB Christopher S Kysilka - CHE Claire E Larew - ME John C Lawrence - CHE Joshua J Licata - EE Sabrina N Liechty - BE Jessica L Lipscomb - EE Megan E Lu - AB Riley C Lubbers - CE Amanda A Lundahl - CHE Peter B Lundgren - CS Adam E Lusk - ME Jonathan J Lyu - ME Nicholas R Maloney - CE Steven A Mardis - ME Jarod C Markley - BE Robert B Martin - CHE Michael J Mast - CHE Edward J Mayhew - ME Jeffrey C McCartney - CHE Keith J McCrorey - EE Andrew C McLeish - BE Nicholas S McNees - CPE Andrew M Meiers - ME Philip | Meyer - EE Jeffrey M Miller - MA Matthew S Mills - PH Michael D Mitchell - ME Adam L Monnier - PH Kyle T Moore - BE Katherine M Moorhead - ME Joseph P Morand - BE

Clark A Moser - BE Benjamin J Mueller - CHEM Nicholas R Murphy - CE Jeremy C Murray - ME Sean M Myers - CE Danica D Neier - CHE Sarah K Nejfelt - CHE Jonathan W Nibert - CPE Edward D Norton - CHE Stephen C Owens - ME Alexander R Packard - SE Drew Paine - SE Massomen Papan - ME Seth J Paris - ME Mehul S Patel - ME Bradley S Pease - CE Gardner R Peck - CPE Cole T Perry - CE Alexander D Piper - CE Anthony L Pisano - CHE Bryan W Poulsen - BE James W Preston - EP Daniel J Prochno - ME Shaun M Quirk - EE William J Reilly - MA Peter G Richards - ME Steven D Riddle - ME Charles J Roark - ME lan C Roberts - ME Kyle L Roberts - ME Phillip D Rodenbeck - ME Rachel E Romines - EE Daniel Sabin - CS Stephen S Sakai - ME Rachel E Schaftlein - CHE Katelyn S Schmidt - ME Kenneth J Schurer - ME Jonathan P Seger - CE Kathryn E Sernett - CHEM Erinn Sheridan - BE

Ryan B Sidler - CE Derek | Simon - CE Elliot A Simon - CPE Daniel L Stanage - ME Daniel G Stark - CHE Steven | Stark - SE Angela M Starner - BE Joshua P Steiner - CE Benjamin T Stenger - CE Nicholas T Steuer - ME Kyle D Stevens - ME Robert C Stiefel - CPE Craig M Storie - CPE Jonathon C Strauser - BE Joel M Strayer - CE Adam M Strom - CHE Kristopher E Stuckey - ME Sophia D Sullivan - MA Abigail K Switzer - CHE Adam R Taylor - CHE Jeremy L Taylor - CE Brian A Telljohann - EE Timothy | Tepe - ME Kirk M Thompson - AB Nicholas G Till - ME Tina M Trivett - ME Didem Tunc - BE Travis D Vanderberg - ME Jared L Vanderford - CS Bernard B Vannoy - CE John-Paul Verkamp - CS Adam D Vogt - CHE Michael Volitich - BE Jeremy M Wachter - EE Brian M Wamsher - CHE Benjamin M Wassel - ME Daniel C Waters - CS Jarrett D Waters - ME

Not Pictured

Coundids















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Daniel J. Roumm - CPE Jason M. Bons - JPE Danny & Beyon - CHE Gregory Blacker - CHE Effect F. Bekens - ME Analised J. Bonsat - ME













Paul F Beaugeum - W. Rebecca C Towermanter - Rt Chase J Unschling - SPA John A Tremman - MF Avoltan M Howen - MT Jasonine M Howen - MT













Thomas C Benner - AV Brian P Barring - Si Minchell W Barrington - MU Nicholas J Barron - MU Dallas J Barron - TV Nicole W Barron - MA

















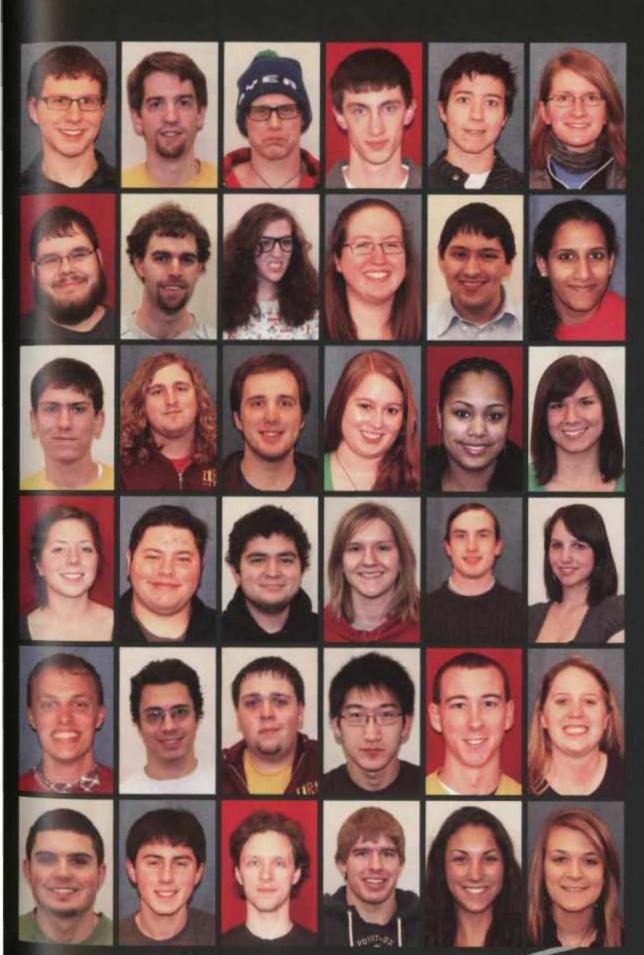












Kyle Richark (E.) Jean D. Cornell - Ta Charl H. Coxon - Di Philip A. Tanaes - Cil. Kyan A. Zawa - Cili. Gannelli- P. Denner - Cil.

Jap T Bul - CHS, beig M Sterofoo - FT - Emily Bosmar - Bh Suprigned Dramen - Mf, Manuary Drawn - CHS, - Excilat Down - EE

William M belom - Mil. Pinting M Normals - Mil. Finants, 19(3) - 235 official M Entrance - CHE Silver M Evens - Mil. Silver M Evens - Mil. Silver M Evens - US

Alberta R Federa - CE Records & Free (CHE Microsom) France - ARE Status & Programmeth - CHEA Linear A Record Alberta - CP Vindon A Record Alberta - CP

Reset 1 Friend - CHE Christopher) Galler All Scott A Gallemeer - CHE Vanes Gallemeer - CHE Vanes Gallemeer - Mi Limboo Mitsender - Dr.

Chrimopher W Gibbs - Mi. Scott (Glores) - CS Solder I Golen - CHS Sent I Gregory - CHS Sent I Gregory - PH Anguit I Georges - CHI

Dunious







































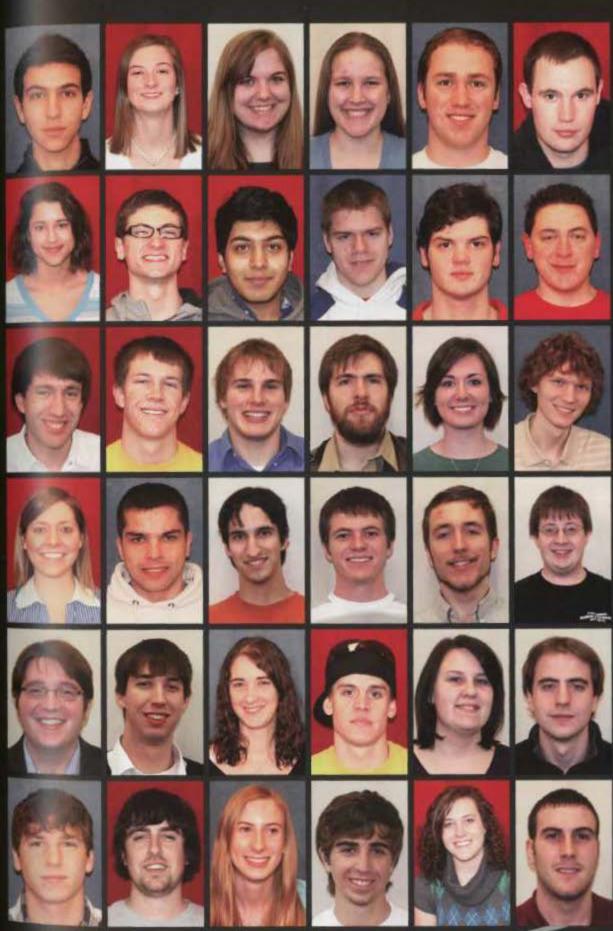












June Lagary - CHE
- Klisson J Liniber - HE
- Konstra A Cyona - ED
- Edings C - Marzodan - HF
- Constra H Males - CHI
- Atlent C - Malesonia - CH

Ractiri & Manigarit - OU (Nonglais | Mann - CS Jonathik & Manthons - CPI Jonathian & McCalfox - CPI Sandrone & McCalfox - CPI Martiney | McGallany - CPI

> Takes O McKanes - Cit. John D McCalaphin - BL Matthew S Meyer - ME Bo C Miller - OH Jahanna S Moore - All Thomas W Moore - SE

Jennica M. Muhimhampo CE Bitan P. Murphs CE Jenong B. Nickol - MI Joosefian C. Otking - CT Chris T. Ohaland - MI

Marc A Parphy (H.
Ryan L-Paring MI.
March L-Phetan CE
Zachary H Pringe 191)
Heily M Voling - 86
Toronto I Proposit - C11

Caucy T Proclomes - ME Openiolas A Presion - ME Ratherine A Quing. CE Nicholas S Race - III. Antino J Ratt - ME Kyly A Hawn - CEIE

Juniors

Mody E Richardson CE Kelsey A Robin - CHE Michael P Rossey - ME Rossey Messelvan - III











ting W Rabeck - 011)
-Stalini Saveno - 011i Eric M Schepman - Mi Ubdip N Schever - Si Kont M Schraberger - Mi Klina M Schraberger - Mi









Melma N Schwenk - (11) Levis P Sugo - Si Nathan A Shanck - CS Parcy I Smarreli - 11 Journett D Shapp - CS Andrew M Smith - (11)









Andria J. Smith 1478 Kalii A Smydix - Mil Lim Restailing 1404 Heather Resopphism - Phil Januari Delegant - Mil Elimphedi P Stengar - Ali











Senne J. Smolenine - Mi Smithyr (Simery - Mi Kategan & Supervisie - Mi Junta A Sending - Ch Anthony M Subain - Ch Treatment Julya - Mi













Hobey Jourt 10 Janua S Baylor Mr. Welliam AV Dentil 10 Kloyton R Stromber Mr. Browning M. Howston Att. Massimheed Villag Mr.



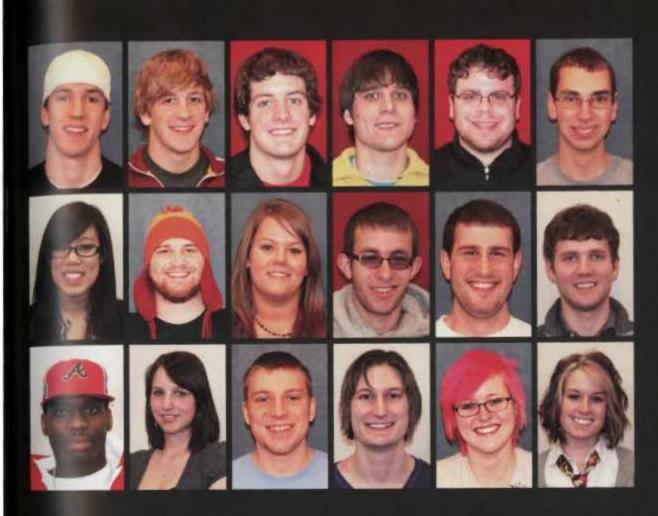












Aminew M Ulter - ME Andrew M Ulter - ME Michael J Ulter - MT Samuel D Varga - SI Matthew J Varga - CS Sichalas I Walti - Mt

Sharon J. Wang, CHI Benjamin T Wales, Sil Cristian J Wales, Sil Chadwick A Wale, Mr Timethy J Wester, Sil Peter C West fels, Cells

Paul A. Williams - CHI
Camiline A. Winters - MI
Alas H. Wolf - El
Lamen I. Wierwintenser - Mi
Britany A. Young - Br
Jenica W.Zime Rosman - CHI

India R. Abrahamber - CE
India J. M. Manamber - CHE
Karral M. Manamber - CHE
Most of M. Manamber - CHE
Most of M. Manamber - ME
India R. Ahrmbattight - MR
Construct Ahrmbattight - MR
United Relationship - ME
India Relation - CE
Most of Malance - CE
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Most of Most

Adam Millery - ME
Jamiden Chierry - Cli
Deepak Hoopsom - Mil
Charles R Riggs - ME
Randy M Blimpsley - CHE
Jamb M Blarr - ChE
Jamb P Boselommann - BE
Ropert I Bordoer - ME
State E Braddisch - Mi
Roser I Bordoer - ME
Melatar S Brambanger - CS
Clayton D Britton - BL
Addity A Brackbern - CHE
Feter C Brassalli - SE
Ty P Bachanan - ME
Jastin A Blankar - CHE
Transfer R Barrham - ME
Jastin A Blankar - CHE
Transfer R Barrham - ME
Jastin A Blankar - CHE
Transfer R Barrham - ME

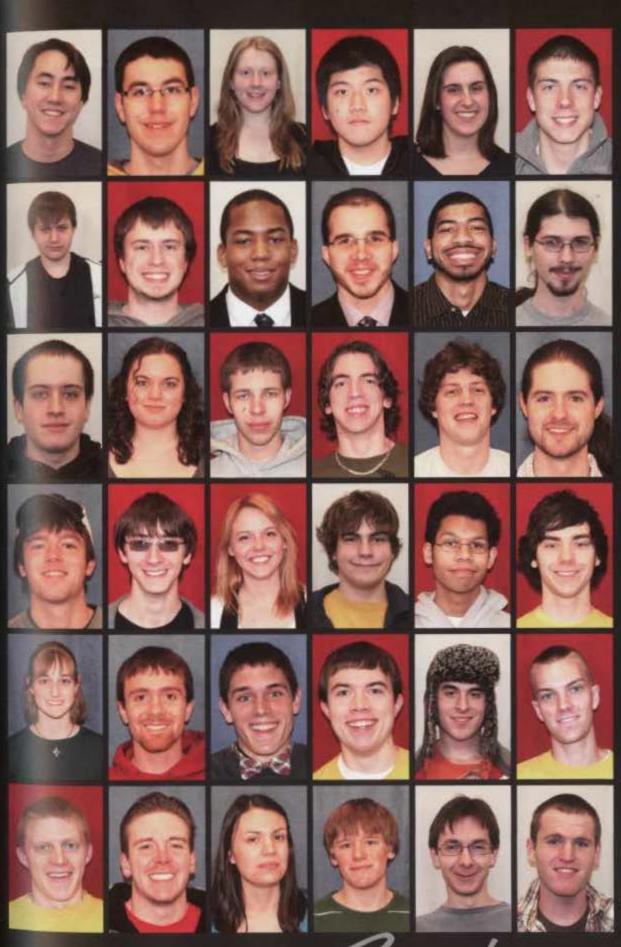
Byte-A Bootek. MI,
Mathamid J Buskanders. C.J.
Stramon R Busker. All
David R Caldwell. CE
Braderick & Carbonic. MI
George R Carpenter. MS
Jacob Coare. Bt.
Chairtopher P Carrox) - ME
Anthony W. Gelbbucki. CE
Megan N Chairt. AlE
Re hard S Chelmonit. - FE
Chairtopher E Christie. CEI
Brane S Charles - ME
Marquey M Cleine. - ME
Carbon E Chinale. CEI
Christopher R Chose. - GE
Christopher R Christie. CPE
Christopher R Chose. - GE
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Christopher R Chr

Michael D Come - CDE
Lines J Crine - ME
Dinnes MCOlp - DE
James A Daltins - ME
James A Daltins - DS
Amin J Daltin - DS
Amin J Daltin - DS
Amin J Daltin - DE
Chinatopher D Deblocari - CPE
Color M Dealor - CPI
Lisa J Deblin - IE
James A Demietr - EE
James A Demietr - EE
James C Domint - EE
Mingary C Daltin - SCHE
Parcel S Daltin - ME
James E James - ME
James A Limit - CHE

Not pictured

JUNIOUS

Not pictured



Brandon Ci Abud - ME Samuer J Abler - CPR Childia E Antecson - CHE Proaktam Arammang - CPE Emily C Asman - Chill Madiant F Anssence - EE

Bour A Bare - CS-Adam I Barle - ME Janual AV Ball - BF Michael A Ball - CPU Manage A Black com - BE David W Black - CPE

Linon A fifteek - MI, Knee t Homeosteck - CHI Kole / Home - Ct Tony t Bowden - AHI Andrew I Bower - OE Nicholes C Brown - ME

Contest (Monega) - ME David Cohlk - CS Jane J. Contoh - CE Spencer Cuccer - 191 Quincy J. Chendon - CHE Brog M. Chenbak - FE

Memble RChine dil Inphis Colin Alfi, Robert Sterleman Mil Repair A College Mil Repair Conden (CE Winter Chandle CHE

Chabina C. Comes. HE
Alon E. Comes. - Cit.
Ann. M. Comes. - Cit.
Cothed Common. - Cit.
Cather T. Doggett. - Cit.
Audres: C. Docodon - Et.
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Sophomores































































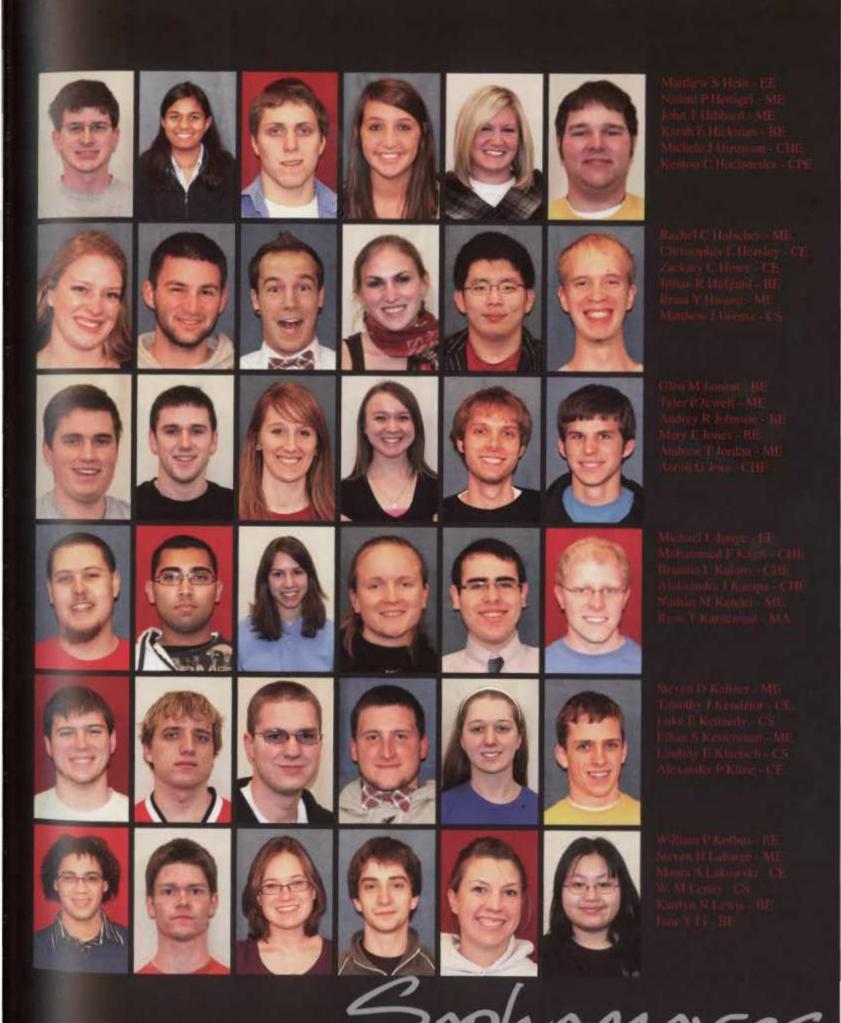












Unidergrantuate Portnitis

Sophomoves

Parie T Litoni - CE Alex P Manke - SE Steven P Marcook - CHE Addin F Marcook - CHE Addin CT Marcook - MI John A Mindix - ME

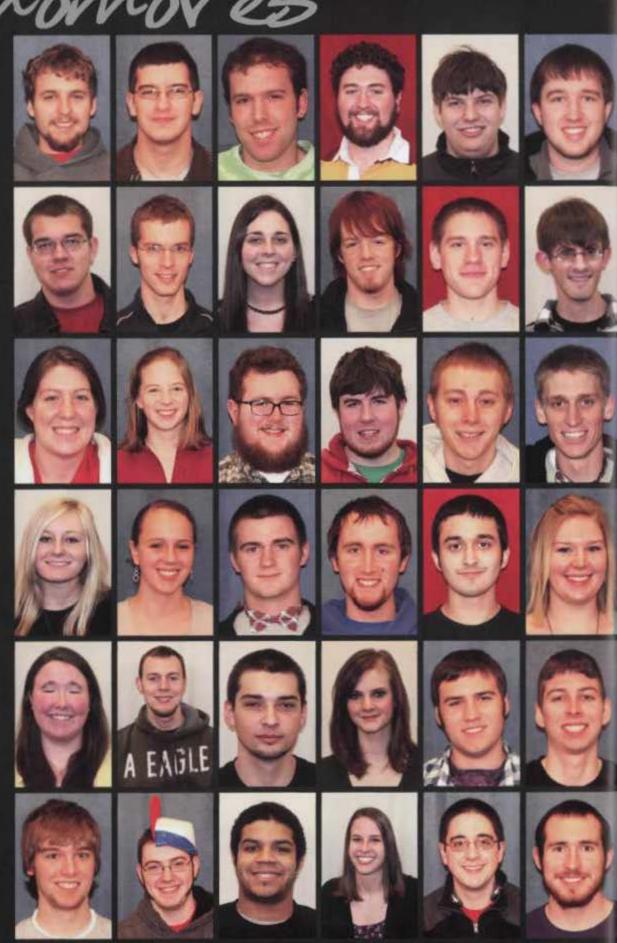
Kyle D Master - ME Stephen W Maybes - CS Rebedou A McCardy - MA Lake E McChilland - ME Jun E McChillor - ME Nature T Mandel - SE

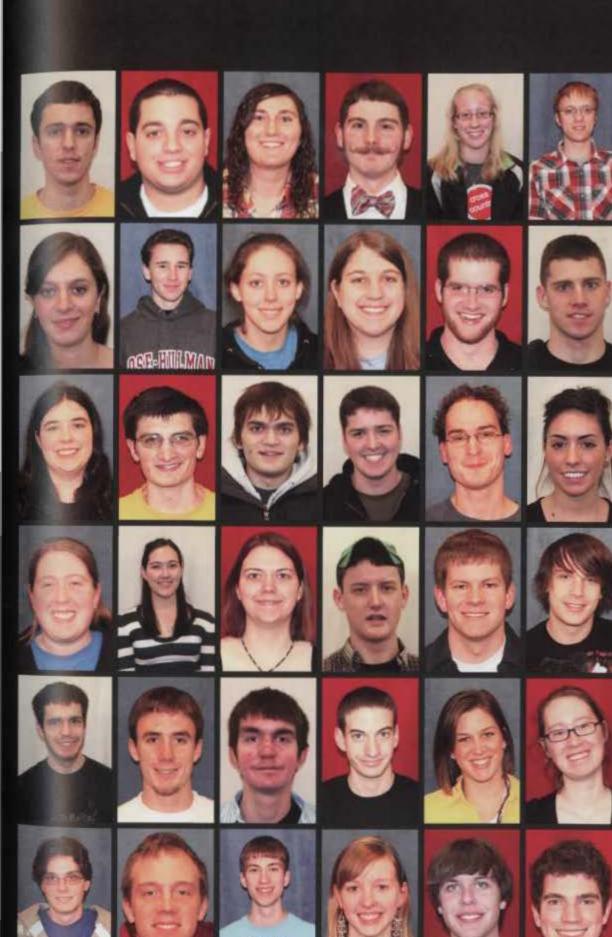
Attiguest M Mode: ME Alessea I Miniteriore; BE James A Monto: CS Manthew O Morne: CPE Samuel R Newman - CPE Juntan T Niction - ME

Cantor & Norre - ME Carbornie M Owen - ME Benjamio M Parker - HE Elijah T Parker - HE Abbas A Pantar - ME Leigh A Pelvat - BE

Kayla C Tymee - CHE Christophur & Thre - ME Michael J Roto - CHE Kan A Phillips - CE Gregory & Parkos - CE Printin R Poot - CHE

Ambony N Pagh - ME Bradley D Quomne - ME Alexander J Ray - ME Ama C Rector - CE David M Reed - RE Nicholm H Rood - EE





ornoves

Sophomores

Emi M Teamon - CHEM Krista M Diffolium - CHE James I, Olido - Ni, Guignes M Sourvelle - CS, Fluis D Team - ME One of M Vinner - CHE

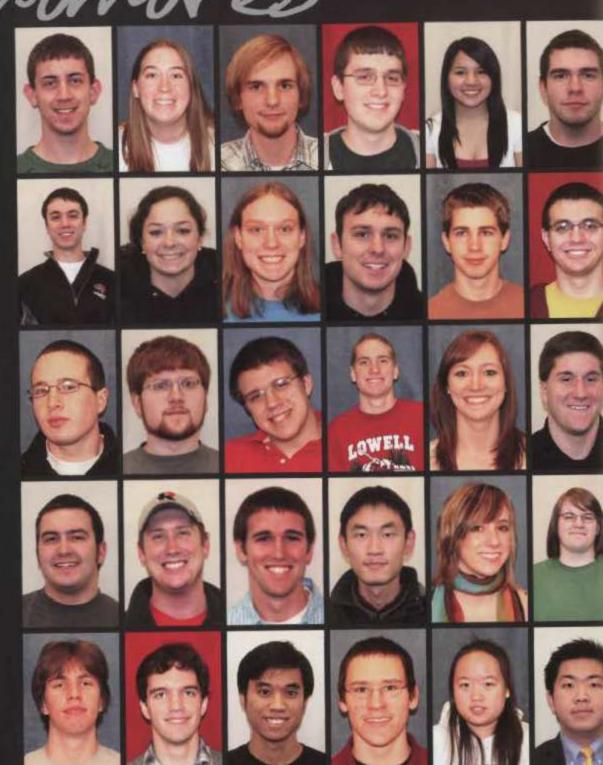
Mark A Vilale 156 Anna I, Vogel 186 Annalista M Vost 196 Andrew R Wagner 196 Gregory A Wakeland 1980 Lawrence R Wagny 186

Daniel & Warson - ME Sallian C West - CS Jacob A Weston - FE Zaction S Wiction - SR Mirgan E William - HE Joseph D Winner - SR

Junesty F, Winige Will James C, William CEHL Joseph P, Wright - ETE Youning Will THE Tamby NJ Vectoria - UMF Katheyer J F Vectorian - MIV

Abdrauder P Voltr. MI. Stallan, T. Songs. 100 Stell, Zahli. 100. Michael T Zarre. MI. Googning Zhong. 105 Yangun Zhong. 105

Service Procuments CS





Freshmen

Midiotos II Addante - CE William R'Adde: - Att Byli: W Apple - SE Chelsea E Armarost - LL Thomas W Armip - GS



























Grayaon J Hand - VII Daniel C Borling - SI Andrew S Bowers - Mit Jordan L Bowling - Phi Gloria M Boxell - CHI Kyle-B Bristol - Mit













Anthony J Bislach - CE Gurrett A Blooding - ME Alex J Bubillar - CHI Dreon R Calbert - ME Adamt P Carlson - CE Andrew Carrillo - HE













Croy D Glapster - CF Jurdan B Chipks - Mi Peter D Glanens - El Susan S Cisoscos - CS William EGlacke - El John A Cocinana - Ri

















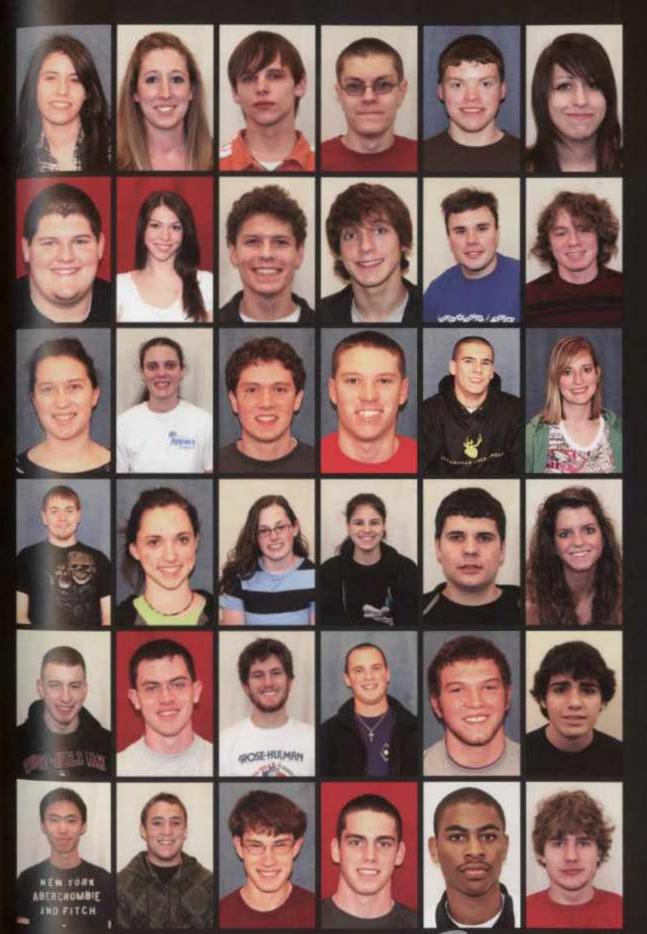












Filter C. Carrell - CFFE Edit J. Davis - GFFE Jacob R. Davis - GFFE Part C. Degrothy - CS Partick A Delamor - MR Association College

Benjamin M. Denghatin - 16 Kathiya S. Dimon - 30 Suli & Donney - 30 Caleb & Donney - 10 Alexandre W. Dimot - 672 Zacharlah H. Damiar - 34

limity L Laboroin - IM Kayle At Ethiopids - Aff C July I Clair - III Zung I Engiger - Aff Andrew G Edinger - Aff Ractor R Essen - CHI

Sirven Hasses ML Blanden A Esons CS Bryn A Feithig (3) Jorrée G Ellin - CHL Nichelia L Fidric - ML Religio A Chemini - ME

Daniel C.(1965 - AD James W Fordkes - ED Detek B Gagnes - LE Detek B Gagnes - LE Daniel Callagher - Co Chemagaber D Galielek - Bd

Shino Geng Ca Arangher Gene Rabers Mr Rabers | Kalisan Mr Rabers | Kalisan Mr Insulper C Grangamer CEL Christopher A Good - El

Freshmen

Freshmen

Book A Goodwar - PH Andrew & Gorman - Mt. Search Gorsky - OL Britany M Gorey - BL Champiter I Good - ATE Barre & Good - ET



























North A Hammer - 1741 Kindnesty if Himstolio - 201 Tyler T Hamman - CS William I (Ham - CH) Patrick (Hammer - 111 Manager - 111 Manager - 111













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Search Halaman, 19 Corpy Hamban 13 January Male 23 January Male 23 January Male 23 January Male 23













Chambri Jagantsolbin - CHF Darren Planbou - ML Santal Stanbal - CS Michael Inhaise - Ri Stanbas - Dano - Mi Jay R Emit - MI



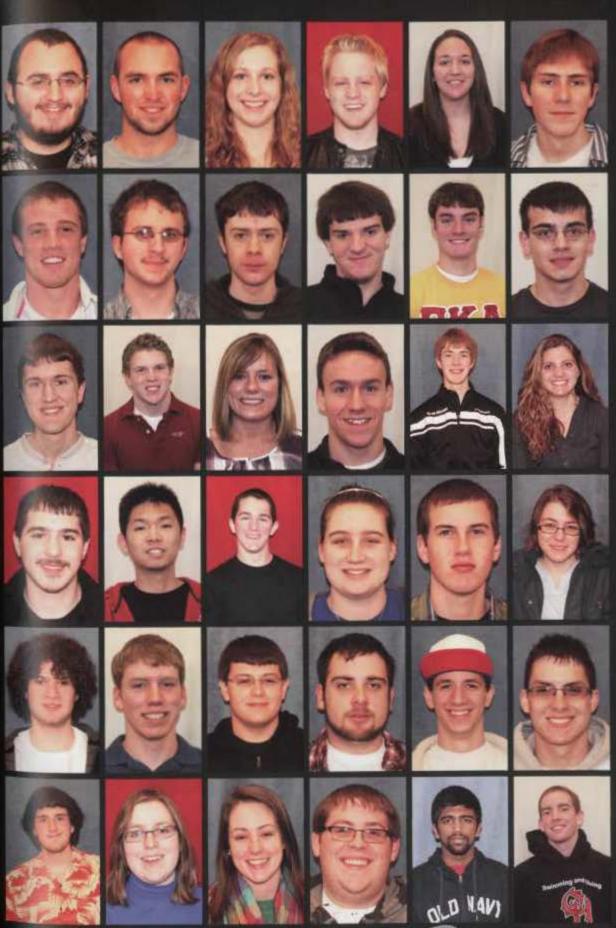












Stan R Silker - CHE
Matthew J Matine - SE
Phige M klemme - Bi
Johnsthan G Kortter - ME
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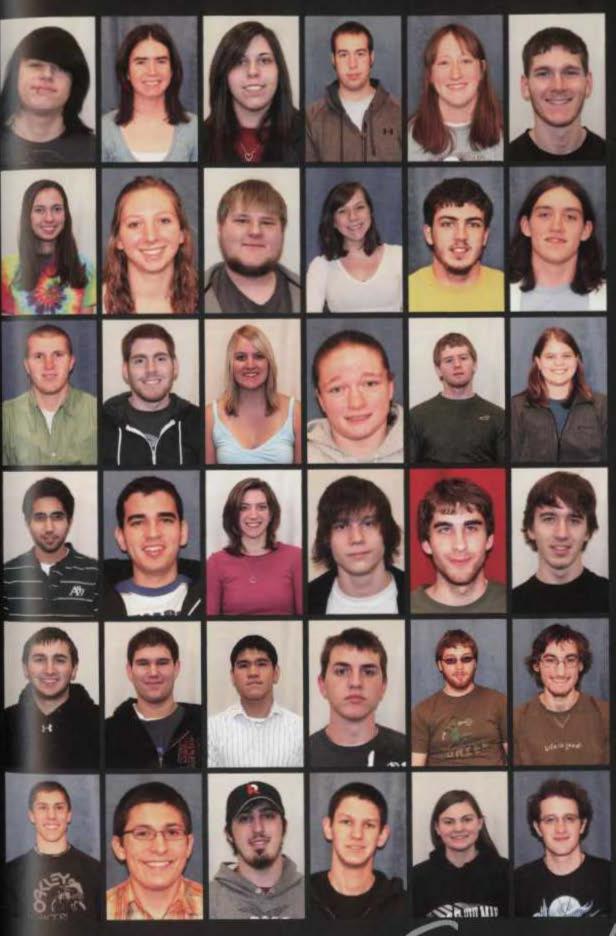












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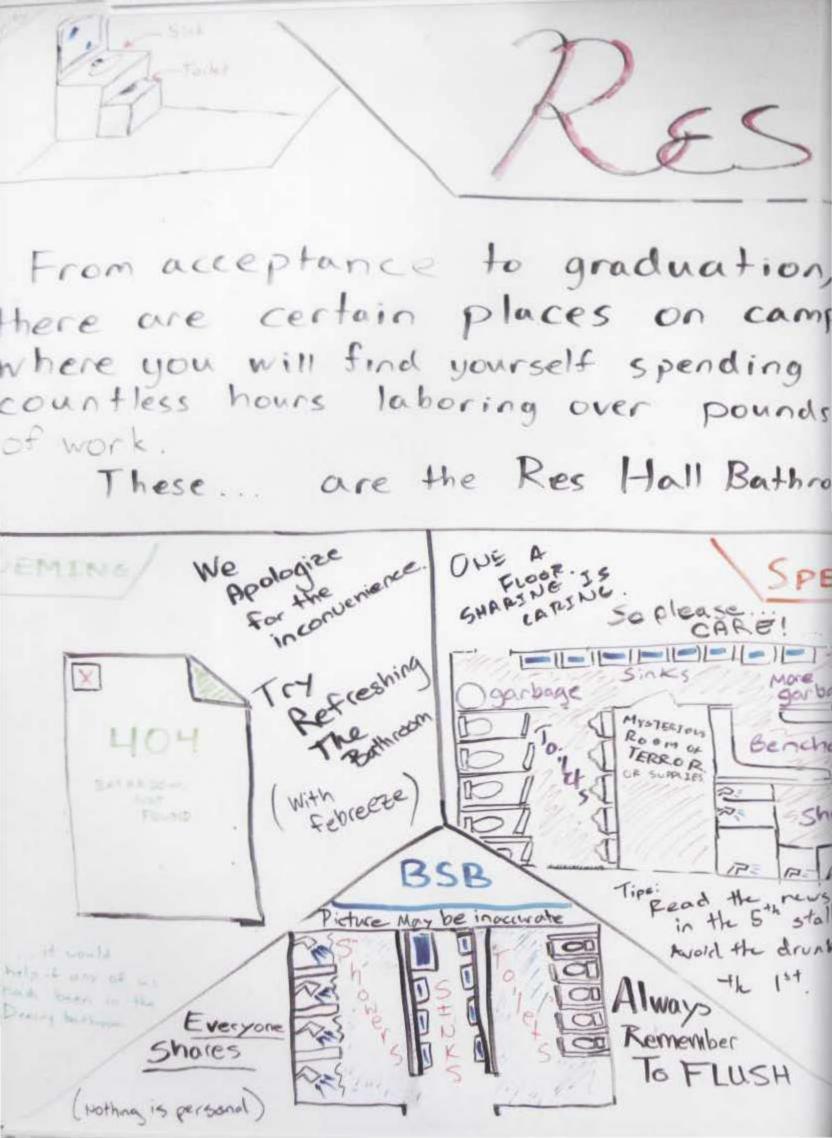
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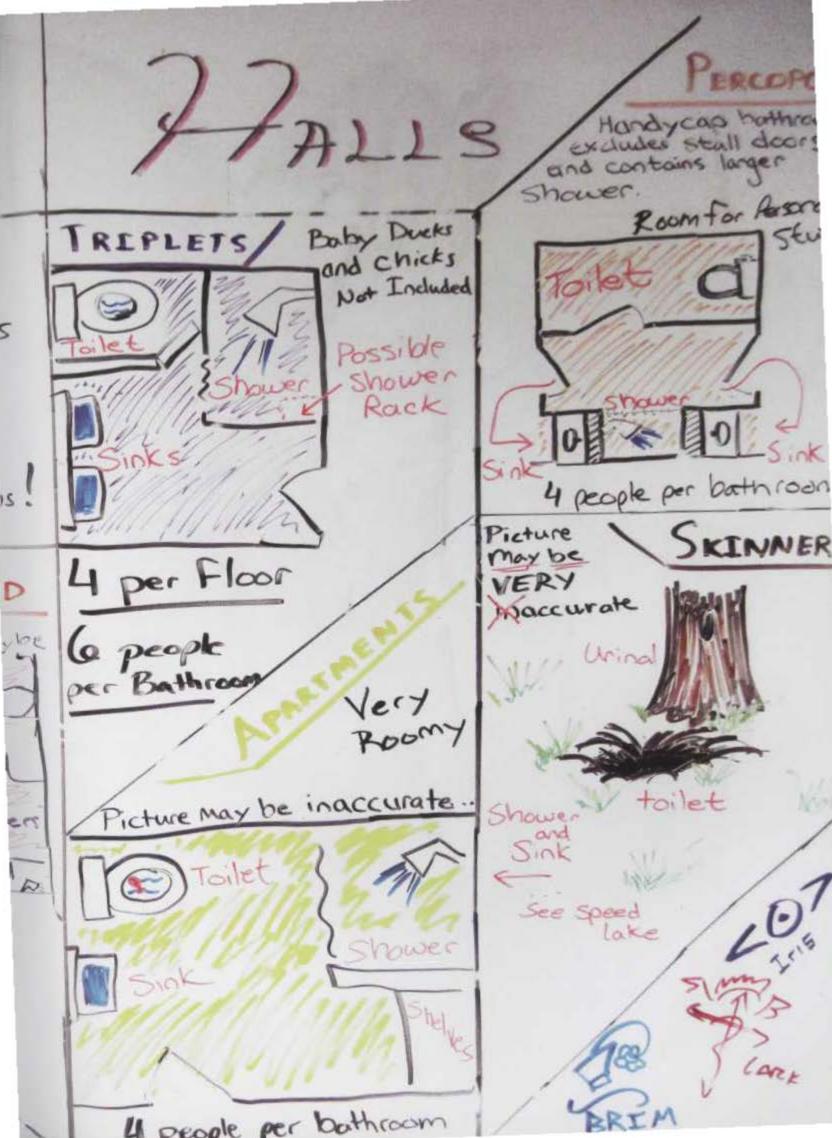
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Signotures





apartments





apartments



The Ladies of BSB3 have had an awesome year. We started the year having a blast with freshmen orientation, hallympics, and the wonderful, homecoming bonfire. During fall quarter we planned the usual BSB3 cookout and trick-ortreating for professors' kids. Quickly, winter quarter came along, and we battled the winter blues by participating in Up 'Til Dawn and the holiday decorating contest. The girls put in a fantastic effort and ended up winning both of these competitions! Throughout winter and spring quarter especially, the girls hosted prospective students, and showed them what an amazing place Rose-Hulman is. Spring quarter has now flown by, and a lot of memories have been made. The girls participated in IM's including flag football, volleyball, softball, and Ultimate Frisbee. Although we tended not to be the winning team, we always tried to make it as fun as possible. One way in which we did this was by singing our hearts out as we walked back to BSB3, always starting with "Be a man" from the great Disney movie, Mulan. Several other lasting memories created over the year were floor bowling, floor dinners(slut cup protection conservation effort), random events spontaneously held to aid in procrastination efforts, and late night food runs, including to coffee, Den-



ny's, Steak 'n Shake, IHOP, or any fast food that would serve us at 2am! Fortunately we've also been able to attend some amazing school events as well, including the drama club performances, the performing arts series events, Spring Carnival, Eve 6, and the movie UP on speed lawn. UP even became the inspiration for our traditional BSB3 mural in which all the girls on the floor were able to help with and decorate. As the year draws to a close, we will remember the great memories and friends that have been made, and know they will last a lifetime... and always remember: architecturally, the girls floor is the highest!

BLumberg



Blumberg is the only residence hall that offers Rose the mix of upperclassmen men and freshmen women. At times, these twists can lead devastating to the young females image of the male population at Rose-Hulman. However, this year, it proved to create a unique balance of fun and hall unity. Although the printer deserved to be whacked with a softball bat and the hall was often crowded with people and an assortment of laptops, binders and text-

books, residents still loved the hallowed halls of Blumberg. This year for hall activities, residents won the tricycle race in Hallympics, pulled weeds as a service event for the local community, visited the local federal prison, learned about player pianos, worked up a sweat for the IM team deemed the Blumberg Beast, won the IM Track Meet, and enjoyed picnics at the local out-

door volleyball court. Resident Assistants Allie Faber and Chris Galler kept the ladies and gentlemen in line, while still ensuring the future engineers had a lot of fun. Sophomore advisors Melissa Galey and Sadie Geerligs made sure everyone spent some time at Rose relaxing and enjoying the Blumberg Community. The Blumberg Beauties and Beasts will be sure never to forget the majestic atmosphere that made them call Blumberg home.

Residence Halls

mees

Mees Hall was the best residence hall by far for 2009-2010. Thanks to the SAs and their 'incompetence in finding a perfect theme', our's ended up being "Bad Themes". We had a very 'creative' shirt and every single door sign had a Mees pun demonstrating one of their bad ideas. We also won the YARD O' BEEF during orientation, making it the second year in a row for Mees to win.

Even better, Mees 4 was the center of fun and craziness from the very beginning. For two days, we had a dog that kept us company, which we named CuMEES. And in the winter, we took a trip to Indianapolis to go ice-skating. There were also a lot of regular floor events, which included: Coffee Night (with Catch Phrase), Movie Night, Dollar Scoop Ice Cream Night, Bedtime Story Moment, and Tropical Snow Days. We also had a couple IM teams, which



were a blast. Our volleyball team was the only team in Mees to win a single game (Mees had three teams).

Another thing us girls loved to do was prank people, more specifically our SAs since we were too afraid to prank the RA. We hung spoons on their ceilings and movies on the wall. We filled the floor with shoes. We made a web



of streamers around the entire room. We EVEN painted their room bright pink, which was Morgan's least favorite color.

You could definitely say we kicked this year's butt, especially considering we obliterated a couple of piñatas at the end of the year to demonstrate our supremacy. Lastly, Mees 4 will never forget the girls who took part in the ride. To Corrie Fillio and Caitlin Greene, we miss you and hope you are doing well <3.

deming



With only 18 freshman residents, Deming 1 is the smallest floor on campus. Despite its size, the floor helped Deming Hall win Hallympics, won an IM soccer championship, often had one of the highest percentage of donors in campus blood drives. and raised over \$200 in floor money from RHA. Aside from dealing with the day-to-day onslaught of homework and projects, Deming 1 residents could be found rip-sticking, hanging out on the front lawn, catching some R & R in the SA and RA rooms, juggling a soccer ball on the floor, or spending time with fellow Deming o residents. Unique to other floors on campus, Deming 1 was home to one of the three Graduate Assistants. Teresa "T-Dubs" Weimann. Despite coming from ISU, Te-

resa spent most of her free time hanging out with residents in her apartment, on the floor, at floor dinners, and at IM games. Several residents were also members of the Phi Gamma Delta, Pi Kappa Alpha, and Sigma Nu fraternities.



deming attic



"You need to take it down."

"Excuse me?" I was hardly surprised by the visit.

"What made you think this was a good idea?"

"Sounded fun..." I said, wondering why anyone would ask a question like that.

"You still need to take it down."

"It's solid ice. You might have mentioned something ear-

lier; it took us two days to build..."

"Then no one is allowed to ride down it; you'll tear it down as soon as possible."

A ten foot ramp made of snow and ice sat perched from our window, hardly inconspicuously. One of the many things Skinner has done this year to keep entertained. Between the midnight epiphanies and the mid-afternoon

SKINNER HALL SKINNER

naps, Skinner has been afoot with all sorts of shenanigans. While Skinner often gets labeled as a dull place where unwilling residents are dumped because they didn't make it to the apartments, this is a gross misinterpretation. Not a large portion of people find their way out to Skinnerfest each year, but regardless, our last-minute planning was as epic as it gets. We had anything that can be done without more than 12 hours of planning, including, but not limited to: big-wheel tricycle races, four square, water propelled inflatable rockets, watching Voll dance, and smashing old appliances with a sledge hammer. This year Skinner was just doing it for the lulz.

Speed





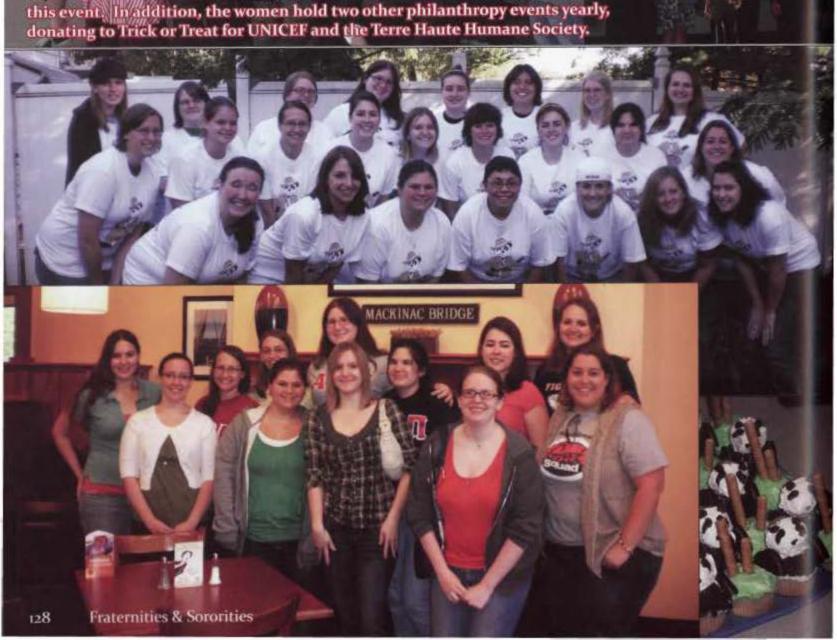
Residence Life Staff











































Chi Omega

Gamma Lambda



















2010

















2009

Rose - Hulman

































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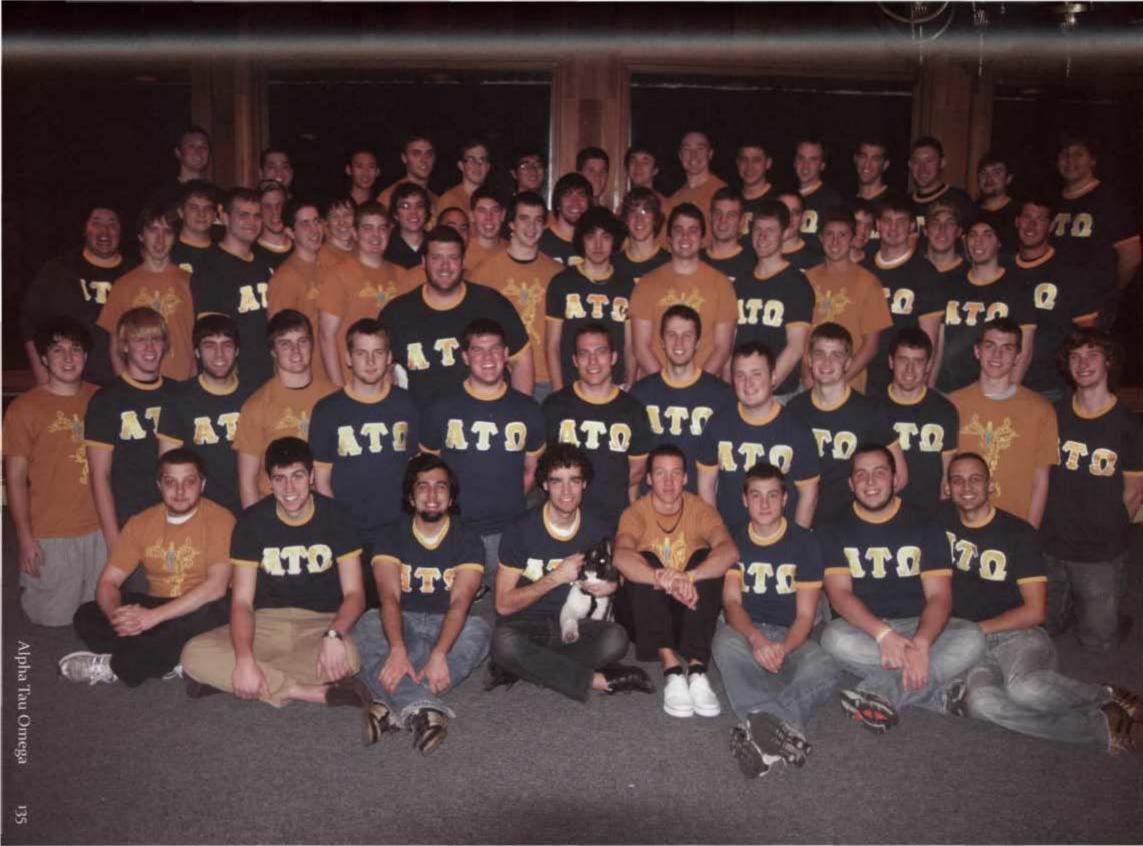






Founded locally in 1893, ATΩ was the first Fraternity at Rose-Hulman. Located on campus, the Ronald-Reeves Chapter House is home to the majority of the chapters active members. As members of ATΩ, we do a lot of things. Some of the philanthropy events include a Christmas Party for Big Brother Big Sister of Vigo County, planting for Brees Inc., a Greek Night celebration to support Rose Basketball, and staffing a Spring Fair for a local elementary school. We also hold two to three major parties per quarter, including South of the Border and Halloween. We are also well represented on campus with members on the basketball, baseball, football, track, cross country, lacrosse, and swimming teams, SGA, IFC, RHA, Resident Life Staff, and many more. More than anything though we are a strong brotherhood of best friends that can always be found having a good time!











First Row: Peter Cisneros Parker Lee Mark "Merber" Herber Kyle Clark Lucas "Iceman" Weir

Nick Zalah

Second Row: Chad Wine Ross Kippenbrock Kevin Vershay Stu Falco

Building on Right: Sean Myers

DELTA SIGMA PHI- ZETA LAMBDA ROSE-HULMAN INSTITUTE OF TECHNOLOGY SPRING 2010

Fifth Row:

Peter Klein

Second Row (Cont'd): Zack Gosnell Michael Rooney Andrew Moore

Third Row: Mike Stewart Mike Zero Pat Hudson Morgan Roddy James Wojan

Matt Moore Samad Jawaid Adam Churchill Lucas Horner Gary Payne Chris Baldwin Rob Huening II David Zitnik

Mailbox:

Fourth Row:

Jacob "Uncle Buck" Warmoth James Jacobs III Ryely Moore Aaron Vaslow Caleb Drake Sean Kilker Max Grove Billy Clarke Passakorn "Juice" Aramrueng Thomas "Max" Foltz

Back Row "Big Rick" Hering Guy Chriqui Steve "Nash" Bridge Cody Fogwell Esteban "Flapjack" Carrasco Matt Dunn Keith McCrorey Will Swift Craig Schlachter Justin "Gangles" Bauer Ryan Schulten

Back Row (Cont'd): Matthew Gilbert Nick "Grumperson" Predan Gary Simpson Kyle "Baby Jesus" Shiemke Ben "Fat-ass" Sollman Karl Wuepper Kirk Hubbard Clay Condol Joel Strayer Landry Carbo Jacob Slifer Trevor Clark Nick Till Dawes Culp





PHI Gamma deLta



The Rho Phi chapter at Rose-Hulman is part of the International Fraternity of Phi Gamma Delta. Phi Gamma Delta is a value based fraternity based around five core values. FRIENDSHIP brings us together and is the basis of our brother-

hood. KNOWLEDGE is the primary reason our brothers come to college. SER-VICE represents our obligation to give back to the campus and community

that surrounds us. MORALITY is our commitment to do what is right and to strive to be gentlemen of quality. EXCELLENCE is the achievement of the total potential of our chapter and of each brother. The fraternity is spread across the United States and Canada.

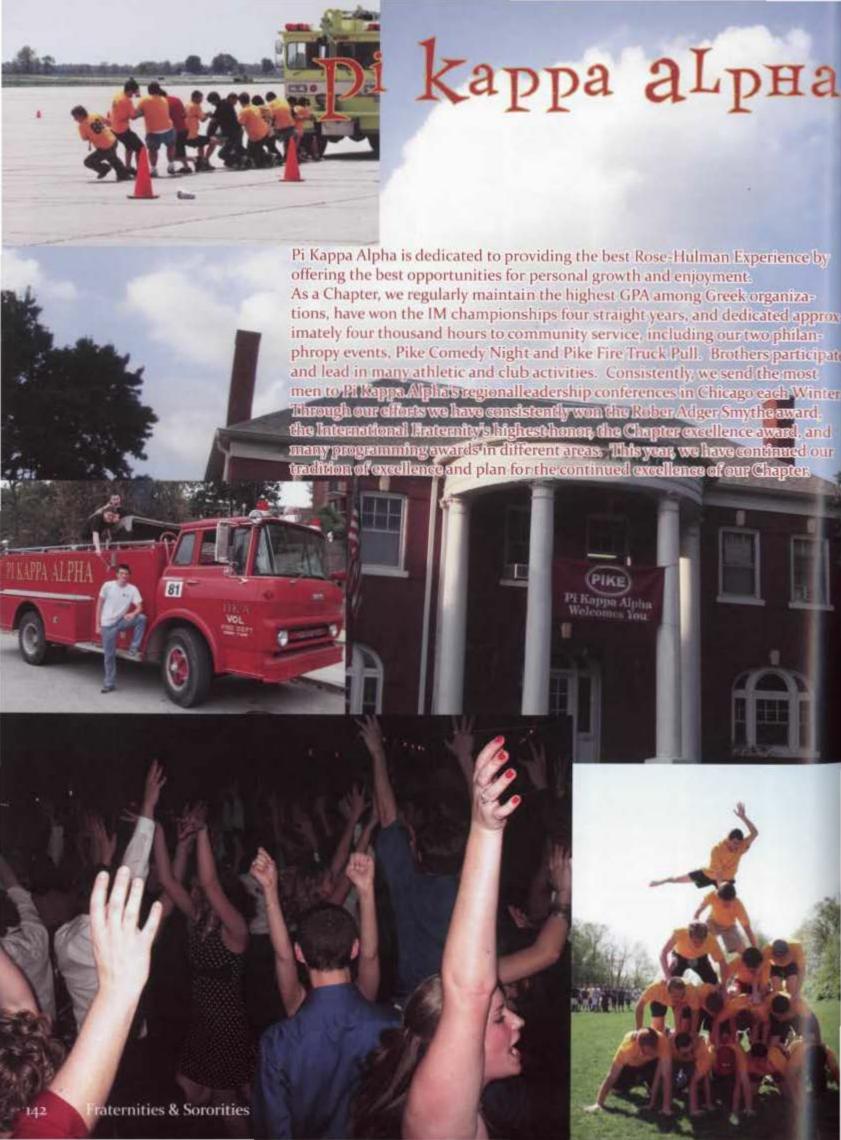
The chapter house of Phi Gamma Delta is located at 1121 S. 6th St. The men of Phi Gamma Delta have 26 brothers in the chapter house. The chapter is also proud of its forty-six brothers





on the football team. We also have brothers involved in tennis, basketball, track, baseball, ROTC, and rifle. During the fall quarter we bid 27 pledges from the Rose-Hulman campus, and earned a chapter semester GPA of 3.01.









Sigma Nu

Established in 1869, within the rigid confines of the Virginia Military Institute, Sigma Nu has assumed national promimence within 80 chapters dispersed throughout the country. Exected upon the premise that honor and country should become an integral portion of the college graduate, the Beta Upsilon chapter of Sigma Nu has attempted to achieve this endatiRose-Hulman Institute of Technology since its chartering in 1895.

Thenewchapter house was completed imaggrand can house 38 brothers. It is located on the East side of campus.

































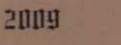














2010



Rose-Hulman Institute of Technology



































2009-2010 marked another interesting year for the men of Theta Xi. Fire pits were built, freshmen were rushed, and trees were fallen out of while sober*. The brothers of Kappa chapter welcomed eight new brothers into the fold, while saying goodbye



to four seniors who would begin their journey into alumnation. Speaking

of alumnation, Homecoming saw the arrival of ancient and venerated alumni from the farthest corners of the known world, including one II, and the chapter's annual As with every Homecoming, Theta Xis and remembered

year, and now resounds out

came before it, all of them

Kappa recruited at the end of World War homecoming dinner tradition was revived. the chapter got in touch with many older its roots as a proud fraternity at Rose.

The 39th Winefest was celebrated this into infinity with the thirty-eight which destined to continue indefinitely, past the

destined to continue indefinitely, past the
end of time. Nuclear Holocaust was an apocalyptic success as always, and Halloween proved why you should never let John-Paul Verkamp wear
any article of clothing modeled after Renaissance art.



The brave efforts of the Kappa chapter men resulted in not only keeping their 100+ year-old house standing and undamaged by flame, and work was started on remodeling the (in)famous 'Inactive Room', to be finished in the coming year. None of this could have been accomplished without

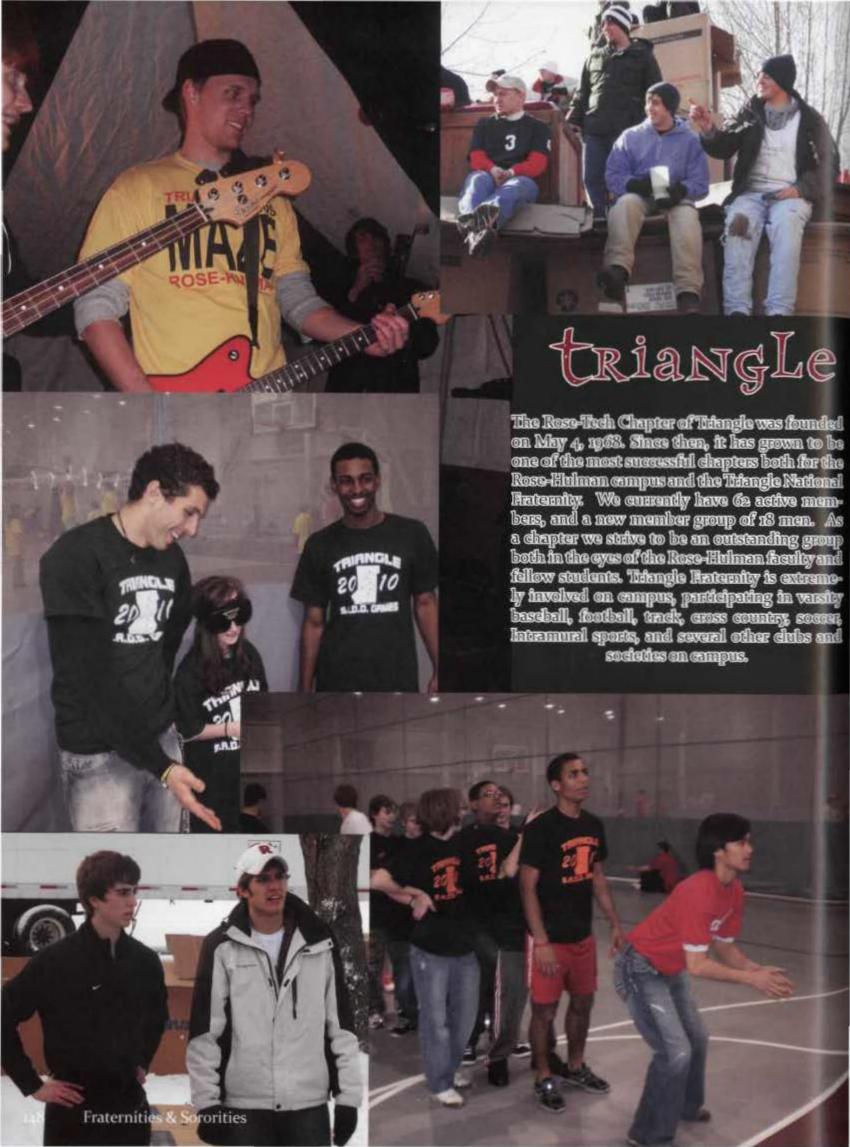
the support of Kappa Chapter's great alumni, who would dictate their will to the lowly actives by way of email, in the form of the infallible limerick (see example below).

*Not recommended by most healthcare professionals. An active, so goes the report...

Must think of a different retort
I'm still slightly torn
To break limerick form
And go with a hearty "@#\$% you"
-- From Honored Alumni
Curtis Katinas

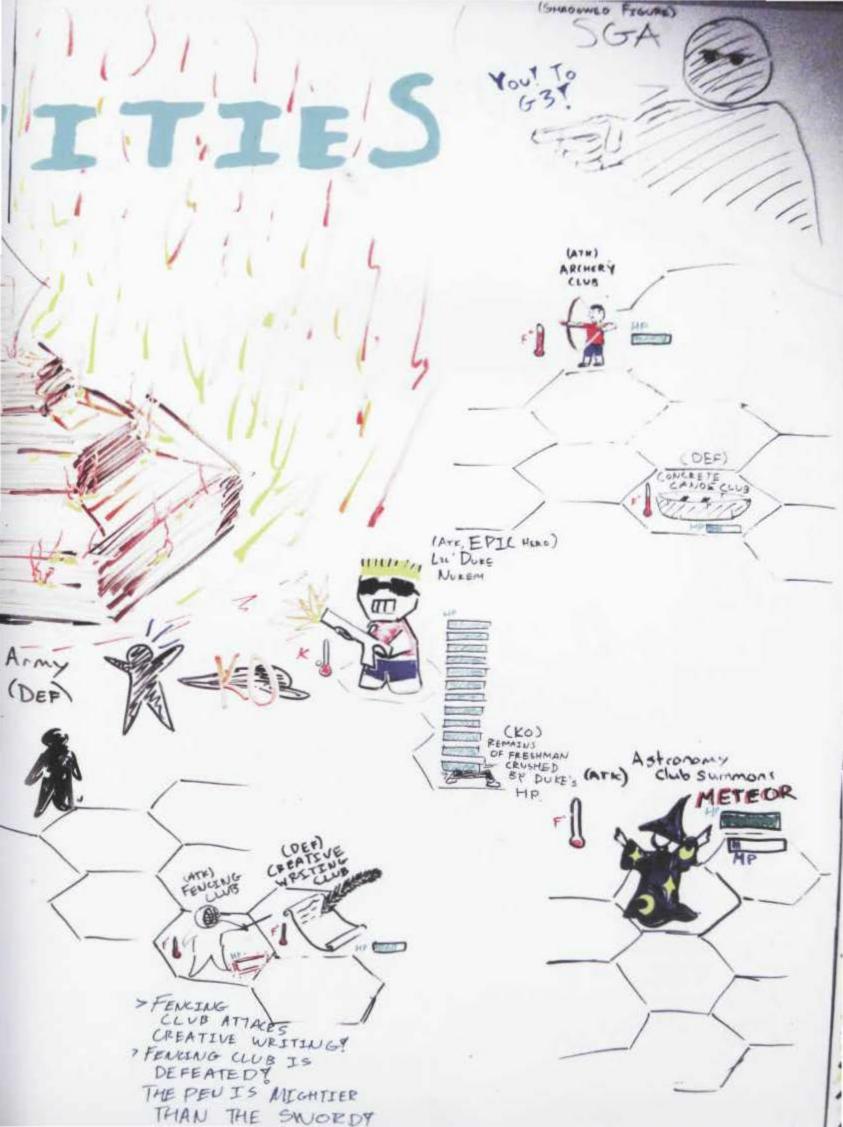
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ON PURPOSE









Alpha Chi Sigma

Alpha Chi Sigma is a professional chemical fraternity aimed at binding together men and women devoted to the chemical sciences. On campus, the lota chapter of AXΣ promotes professional development through seminar speakers and alumni interaction and chemistry awareness through the Explore Engineering program, Boy Scout merit badge, Chemistry On Wheels, and fun activities like Mole Day. addition to its professional side, AXY seeks to foster brotherhood through a variety of social events. The dedication and participation of the Rose-Hulman members has not been unnoticed, as the chapter has been awarded the Three Star Chapter by nationals, and has been recognized by a number of news sources.



AAA OOOOOO RIIAHA LAMBDA DELTIP

Apha Lambda Delta

The purpose of Alpha Lambda Delta is to encourage superior academic achievement among students in their first year in institutions of higher education, to promote intelligent living and a continued high standard of learning and to assist women and men in recognizing and developing meaningful goals for their roles in society. Rose-Hulman's Alpha Lambda Chapter initiated 56 new members from the freshmen class and participated in TREES Inc. and Bikes for Tykes community service events.

Apha Phi Omega

Alpha Phi Omega is a national service fraternity founded on the principles of leadership, fellowship, and service. We enjoy participating in service projects on the Rose-Hulman campus and in the Terre Haute community. In addition to assisting with existing projects, we try to create new service projects as well. One of the projects we created is Paws on the Patio where dogs and cats are brought to campus for students to play with and pet. We focus on personal growth and teamwork all while having a great time. Our members come from all realms of campus and many are also active in other organizations.





AIAA

The Rose-Hulman student chapter of AIAA (American Institute of Aeronautics and Astronautics) promotes and encourages interest in the fields of aerospace and aeronautics. We are open to all undergraduate and graduate students who are interested in learning more about these fields. Additionally, we are involved in the Design-Build-Fly competition, where teams of students design, build, then fly a model airplane to meet a set of specified mission profiles. We also provide opportunities for industry and museum visits, guest lecturers and professional development.

AICE

The objectives of this chapter shall be (1) to promote the professional development of its members by its programs and by its relations with other Student Chapters and with the parent body, the American Institute of Chemical Engineers, and (2) to contribute to the development of Chemical Engineering at Rose-Hulman through activities involving the faculty and student members.



ASCE

The Cecil T. Lobo ASCE Student Chapter has had a busy 2009-2010 school year. Our biggest highlight of the year was hosting the Great Lakes Conference here on the Rose-Hulman campus. We welcomed over 400 engineering students from schools around the Midwest, including students from University of Illinois, Bradley University, Notre Dame, and Purdue, Students competed against each other in concrete canoe races at Hawthorne Park and a steel bridge competition, as well as several other small competitions In addition to the conference, our chapter brought in several guest speakers to talk to our members about their engineering related field. We also provided opportunities to take field trips to local construction sites such as the new addition to Union Hospital. Finally, our chapter continued to play a big role in the Terre Haute Community, from building wheel chair ramps to helping middle school students learn important engineering concepts by helping them build popsicle stick bridges and hot air balloons.

Student Groups

Astronomy Club

The Rose-Hulman Astronomy Club is an amateur observing club, devoted to all things astronomy, but most importantly looking at cool stuff in the night sky. We have access to eight fantastic telescopes in the Oakley Observatory for taking pictures and good old fashioned visual observing. In addition to our weekly meetings (where we observe if it is clear), we hold Open Houses several times throughout the year.





Bollroom Dance Club

The Ballroom Dance Club is all about spreading the love of dance to the Rose-Hulman community. The club teaches students and staff various famous dances such as Tango, Rumba, Salsa, and many others both famous and not so famous. The club regularly meets in the SRC Multipurpose Room for its weekly dance sessions, and occasionally even goes off campus to dance at the studio of its dancing professional, Barbara. Through its weekly casual sessions and the occasional party, the Ballroom Dance Club has begun to generate much buzz around campus, and has even begun fielding a team for dance competitions.

BINES

The vision of the Biomedical Engineering Society is to serve as the lead society and professional home for biomedical engineering and bioengineering. The now nationally-recognized student chapter at Rose-Hulman is approximately 30 members strong and regularly participates in community service events, events to promote professional education, and other various activities to promote the knowledge and well-being of its members with respect to the ever-expanding field of biomedical engineering. BMES hopes to further its recent growth and success over the coming years, starting with plans to send members to represent Rose-Hulman at the 2010 BMES National Convention in Austin, Texas. It has been a great year for the society on the Rose-Hulman campus and a bright future is ahead for those involved!



154 Activities



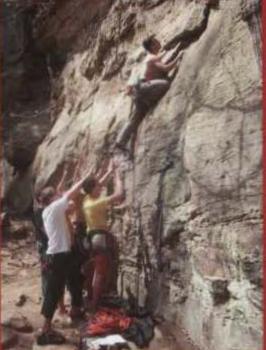
Blue Key

Blue Key is a premier honor society that recognizes Rose-Hulman's students that exhibit balanced and all-around excellence in scholarship, leadership, service, and integrity. Blue Key is a prestigious society with members from diverse affiliations and academic and extracurricular backgrounds. Blue Key offers unique service opportunities to its members, including hosting the Homecoming Pep Rally and Queen Contest, Student-Faculty Dialogue, and Youth Science Day. Student-Faculty Dialogue brings students together with faculty and staff to discuss opportunities to improve Rose-Hulman. Youth Science Day hosts Vigo County youth on campus for interactive demonstrations by Rose-Hulman student groups that encourage interest in math, science, and engineering.

Bowling Club

The Bowling Club is a fun and free way to get a break from class. It's a stress free place to hangout with friends and make some new ones. The team meets every Tuesday night for practice and goes to tournaments on the weekends. The club meets every Thursday night and is open to any Rose student.





Climbing Club

This year the climbing club took regular weekend trips to Climb Time Towers Indy as well as Hoosier Heights in Bloomington most Friday evenings. Indoor trip turn outs were the highest we've had in years. For Spring break we had a very successful trip to Red River Gorge in Kentucky. Randy Stakeman played a big role as our trip advisor and made it possible for the trip to happen, not only did his presence satisfy insurance requirements, he was also a great person to climb with. We were able to climb as group for about 5 days of the break and everyone had a good safe time.

Concrete Conoe Club

After two decades, students from the Civil Engineering Department brought the Concrete Canoe Club up from the depths of Rose-Hulman history. The concrete canoe club gave students an opportunity to apply their knowledge of structures and concrete in a setting outside of the classroom. Upon designing an optimal concrete mix design, the team cast a canoe and raced it against other engineering schools across Indiana, Illinois, and Wisconsin. The club motivated students to work together towards a common goal, but also brought them together as friends working on something they are studying to become, but with a minor twist.



Drama Club

The Rose Drama Club is all about having fun and making quality productions. RDC opened its first production this year with the play about a British sex farce play. The show was filled with lots of stapstick comedy, sexual innuerdos, a fully rotating two level set, and of course, freshinen Entily Yedinak prancing around stage in her underwear. The 24 Hour Play Festival showcased the ability of RDC six to write, direct, and act in a play all within the timeframe of 24 Hour (and, of course, showcased junior Preston Sego gallivanting about the stage in his underwear!) The winter quarter brought with it frigid temperatures, and also the Rose Drama Club's winter production. Socially Awkward. This show featured the diverse talents of many RDC ers, and incorporated many short skits (all student directed), as well as the vocal talents of others. And, incorporating the best of the fall show and the 24 Hour play festival, Socially Avkward featured junior Cale Stiyder proudly wearing women's underwear (in his versam of the song, "I'm a Lumbersack") In the spring, RDC showcased in Broadway spirit with the production of the conicty murster my sury musical. "Curtains" This show incorporated the best of all the RDX elements: it showcased the artistic talent of the actors and pir as well as the technical know-how of the off-stage crew. "Curtains" offered a little bit of everything, singing and clancing, reoccurring gage, mud ders on stage, even a trap door, and of course, the occasional actor running around in their underwear. Throughout the year, RDC continued its tradition of setting the bar high for Terre Haute theaters, and kept the laughs coming, even if we were occasionally caught with our paritis down.

FCA

Rose-Hulman FCA is affiliated with the Fellowship of Christian Athletes (FCA), the largest Christian sports organization in America. Rose-Hulman FCA shares the organization's vision to see the world impacted for Jesus Christ through the influence of athletes and coaches.

Rose-Hulman FCA has taken on FCA's national mission and is seeking to present to athletes and coaches, and all whom they influence, the challenge and adventure of receiving Jesus Christ as Savior and Lord, serving Him in their relationships and in the fellowship of the church.

PRAY LIKE A CHAMPION TODAY

1 THESSALONIANS 5:17



International Students Association

This year international students at Rose-Hulman numbered 56 undergraduates and 25 graduate students from a total of 18 countries. Those countries include: Bangladesh, China, Colombia, Germany, Gustemala, India, Indonesia, Japan, Morocco, Nigeria, Pakistan, Saudi Arabia, South Korea, Singapore, Taiwan, Thailand, United Arab Emirates, and Vietnam. In addition, we had enother 22 exchange students throughout the year. The International Student Association, which is open to any RHIT student, provides an opportunity to meet and socialize with US students and with other students who have also left their countries, culture, and families. Office forgotten is the fact that international students are 'studying abroad' when they enroll in our colleges. Students come to the USA to learn skills and have new upportunities that might not exist in their home countries. These students are eager and happy to share their culture with others.

Activities include canoeing and horse-back riding, laser tag, bowling, foreign films, and the Global Cuisine fund-raising event. There are also informational meetings on issues ranging from working and driving in the USA to immigration status updates as well as how to file income tax forms.

Remember – the most successful engineers & scientists of the future will need 'cross-cultural competence, that is, skills that will enable you to work in a variety of settings very different from the ones with which you are most familiar and comfortable.

Intervorsity

Intervarsity Christian Fellowship (IVCF) is a national college ministry with a student-led chapter at Rose-Hulman. This organization unifies students who are seeking spiritual truth, regardless of their religious background, helping them to grow in love for God and the people surrounding them. Small group Bible studies meet weekly in each residence hall on campus, where students delve into the Bible, learning and sharing together to build relationships and grow in faith. The entire chapter meets weekly for a time of fellowship, teaching, prayer and worship. Service projects, training sessions, and national and regional conferences also contribute to the chapter's dynamic atmosphere where students grow in relationship with Jesus Christ and other Christian students.



JCC

Jewish Culture Club was founded on Rose-Hulman's campus in order to educate the campus community on various aspects of Jewish culture. The club hosts three main events a year to show how Jewish culture celebrates Rosh Hashanah: The Jewish New Year, Hanukkah: Commemorating the Rededication of the Holy Temple, and Passover: Commemorating the Exodus of the Hebrews out of Egypt. Staff and faculty in addition to the student body are invited to these non-religious events to allow everyone to experience a new culture.

Linux Users Group

The Rose-Hulman Linux Users' Group has held weekly meetings featuring presentations on the GNU/Linux operating system and Open Source software-related topics all year. They have also held "Installfests", where LUG members provide assistance to Rose community members who wish to install Linux, as well as two cook-outs. The LUG also maintains an IRC channel (#rhlug on irc.freenode.net) where members discuss Linux-related topics.









Martial Arts Club

The Martial Arts Club meets four times a week offering Tae Kwon Do, Arnis and Karatedo. The goal of the club is to offer away for every member of the Rose family to explore the benefits every martial arts; not only self-defense and competition, but art and self-discipline. We hope to offer as many new experiences to as many willing participants as we possibly can. The club is also intended to allow as many willing students of any martial arts background the opportunity to share their knowledge with other students while honing their own skills.



The National Society of Black Engineers is dedicated to increasing the number of culturally responsible black engineers who excel academically, succeed professionally, and positively impact the community. By following our mission, the Rose Chapter strives to provide academic support, social gatherings, leadership experiences, trips to our regional and national conventions and much more. We also do a lot with pre-College kids to help recruit them into STEM majors and possibly get them to attend Rose. A lot of great friendships can be made in our organization. We also try to work with other organizations, faculty and staff to help better the Rose-Hulman campus. You do not have to be black to be in NSBE, you just have to want to help out and want to have the experiences that our organization offers.



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The Orthodox Christian Fellowship (OCF) at RHIT exists to serve as a place for fellowship and mutual support among all Orthodox members of the Institute community, as well as anyone curious about or inquiring into Orthodoxy, or seeking to learn more about Christianity in general.

Photography Club

The Photography Club began this school year and has held meetings covering a wide variety of photographic topics. Members of the Photography Club have created and sold photos to alumni at Homecoming, assisted in documentation of the Rose Day of Service community service event, and participated in various photography contests.



Physics Club

By expanding interest in physics on RHIT's campus and outside community, Physics Club is growing and improving. Outreach efforts of organizing programs for middle and high school children, developing plans for exciting design projects such as a rail gun, and hosting physics movie nights for the Rose community are just some of the things Physics Club has taken on this year in an effort to be more active. Physics Club meets at least once monthly to discuss current projects and have fun discussing the common interests in appreciating the beauty and complexity of physics.

Our members are shown from top to bottom, left to right: Andrew Bower, Steven Stoops

Our members are shown from top to bottom, left to right: Andrew Bower, Steven Stoops (Treasurer), Kellen Stolze, Caleb Drake, Stu Falco (Secretary), Alex Morelli, Chris Stine, Ben McDonald, Matt Mills, Heather Stephens (President), and Casey Kretzer. (Not pictured: Allison Tharp, Sean Gorsky (V. Pres), Advisors: Dr. Kirtley, Dr. Basu).

Student Groups

Pre-Health Club

The pre-health club helps students who are pursuing professional school, including medicine, pharmacy, and dentistry. We provide resources for these students, such as study sessions for the MCATs, question and answer panels regarding application to medical school, job shadowing and volunteering opportunities at local hospitals, and community service events. Also, we offer CPR training sessions and other health awareness events for students.



Eco-marathon Eco-marathon Lacos 89 Standard and State 90 Lacos 89 Lacos

RHEV

Each year the Rose-Hulman Efficient Vehicle team strives to build a car which can achieve the highest fuel efficiency. We compete annually in the Shell Eco-Marathon Americas and the SAE Supermileage competitions. This year we fielded two cars and were able to achieve 1803 and 1454 miles per gallon which earned us 3rd and 5th places at the Shell Eco-Marathon competition. Pictured in the team photo from left to right are: Front: Bethany Brisco and Cheyenne Arrowsling, Back: Cody Van Buskirk, Zakari Eckert, Blaine Castongia, Kullin Erickson, Berry Mayfield, Dr Allen White, Matthew Devonish, Jesse Garcia, Jimmy Allen, Paul Himes, Stephen Sakai.

Robotics Team

The Rose-Hulman Robotics Team is a club open to all Rose-Hulman students with an interest in robotics and related areas. We currently have one major project, our entry to the IGVC competition. This challenge involves building a robot to autonomously navigate an outdoor course, follow a path, and avoid obstacles. Three subteams (mechanical, electronics, and software) meet independently to work on their portions of the robot. We design and build the chassis, implement the control system, and develop algorithms for operating the robot autonomously.







The Society of Automotive Engineers (SAE) has returned to Rose-Hulman as a new club this year. We have become involved in the design of a Formula SAE race car, and plan to take on other educational projects to expand our scope. Rose-Hulman SAE has a mission to provide students with opportunities to expand their technical knowledge of topics relevant to the fields of automotive engineering and technology, to gain experience with professional automotive engineering practices, to network with companies and professionals in industry, and to participate in SAE events and competitions.

SWE

The Society of Women Engineers is a non-profit organization designed to facilitate the educational experiences of women in technology and engineering. Aside from hosting social events to coalesce the female population at Rose-Hulman, SWE arranges a variety of community service and outreach efforts. The two largest events are the Women Exploring Engineering program (WEE) and Girl Scoot Patch Day. WEE is a biennial recruiting event in which SWE pairs with the Admissions Office to organize an overnight visit for junior and senior high school girls interested in science. math and technology. On Girl Scout Patch Day, Girl Scouts vielt campus and complete a series of activities to learn about the various types of engineering. SWE also organizes several fundraisers throughout the year such as SWEenie weenies and SWEet heart cookies. Additionally, SWE participated in the campus-wide Day of Service and Exploring Engineering grams this year. Finally, SWE is proud to be a part of the versity Club, which unites the minority groups on campus, tached photo information: (From Left to Right) Kacie Dow-Jenn Fischer and Kristen Latta. This was the first year in which the Rose-Hulman Chapter of SWE was able to send representatives to the SWE National Conference. It was held in g Beach, California



SAB



Student Activities Board (SAB) is an organization that is responsible for planning, coordinating and implementing events and activities to Rose-Hulman community. Among the events, SAB has brought comedians, magicians, music bands, hypnotists and much more. If you have been to an event that has a lot of prizes and free things; then, you have had attended to a SAB activity! Riverboat Casino, Price is Rite, Spring Carnival and Sundaes on Sunday are some of the fun activities that SAB offers to Rose-Hulman. I encourage you to join SAB. You will always have FUN!

SGA

The Student Government Association is an organization that helps provide Rose-Hulman students with opportunities to be involved on campus and help in meaningful ways via leadership, club sponsoring, and the ability to make valuable changes to the Rose community. SGA sponsors about forty student lead organizations ranging from Ballroom Dancing, SCUBA, Drama Club, and Student Activities Board and involve about seventy percent of Rose students.



MAXID

Swing Dance Club

Rose-Hulman Swing Dance Club. A group dedicated to looking good, being smooth, and dancing like there is no tomorrow.

Tou Beta Pi

The Tau Beta Pi Association, a national engineering honor society, was founded in 1885 to offer appropriate recognition for superior scholarship and exemplary character to technical students and professional persons. Students in the upper eighth of the junior class and the upper fifth of the senior class and with a cumulative GPA of 3.10 or better are eligible. The honor conferred by election to membership is significant because of the Association's high eligibility standards; the reward comes from the students, and the worldwide reputation of the society.

Tau Beta Pi is an honor society but it does engage in activities to further its objectives, mainly community service events and other events that benefit students. These include campus beautification and exploring engineering along with setting up review sessions for seniors taking the fundamentals of engineering exam.



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Team Rose Motorsports

Team Rose Motorsports: At TRM, our goal is to provide students with the opportunity to work on different vehicles while developing our understanding of engine mechanics, vehicle dynamics, and automotive systems. All of this is for the purpose of racing in the Sports Car Club of America and National Hot Rod Association. We have three cars: a 1988 Ford Mustang, 1972 Porsche 914, and 1985 Mazda RX7. TRM travels to events nearly every weekend in the spring and fall. While our members have various technical abilities, we all have one thing in common. Motorsports is our passion.

The Rose Thorn

The Rose Thorn is Rose-Hulman's official student newspaper. It works to keep the Rose community informed by providing an accurate and dependable source for news and information, published first through ninth weeks on Fridays. Content provided on a weekly basis ranges from campus news and national news briefs to movie and comic reviews to opinions to everyone's favorite page, the Flipside!



IN PLIT TE SETE HNOOGY

Triotholon Club

Rose-Hulman Triathlon Club was established in 2009 with the primary objective of promoting multisport athletics and advancing awareness specifically in the area of triathlon's. Since then the club has grown to a membership of about 20 active members and is also a sanctioned USA Triathlon Club. The club plans to send elite members of the team to events such as the Purdue Sprint Triathlon and the Terre Haute Olympic Triathlon.

The club is hosting the first annual Rose-Hulman Sprint Triathlon that will be held on May 5, 2010 and is open to all Rose-Hulman students, faculty, and Staff. The event consists of a 400 yard swim, a 12.9 mile bike, and a 3.0 mile run.

Unity

Unity is Rose's Gay Lesbian Bisexual Transgender and Ally group. We've implemented a variety of very successful programs this year. We teamed up with other diversity groups on campus to start the year off with Diversity Week; we designated October as Queer Awareness Month and featured events like Gay Jeopardy and alumni panels. A trip to learn new ways to teach our campus about the GLBTQA community at the Midwest Bisexual Lesbian Gay Transgender Ally College Conference was a well-attended highlight of our year made possible by our new SGA full-club status. The year culminated with one of the most successful Rose Day of Silence events ever, bringing GLBT awareness to the entire Rose community.



WE

The computing and information disciplines are relatively young. Yet despite their comparative youth, the computing and information disciplines have had an unparalleled effect on almost every aspect of contemporary life. Indeed it is difficult to predict the ultimate place of the computer in our world. It is the express purpose of Upsilon Pi Epsilon to promote the computing and information disciplines and to encourage their contribution to the enhancement of knowledge. The Rose-Hulman Institute of Technology chapter recognizes exceptional students and faculty in computer science and related fields, while promoting public awareness and support within the campus and surrounding community.

Woter Polo Club

The Rose-Hulman Water Polo Club was founded in 2006 with fewer than 12 members. Today there are over 20 active members. The Water Polo Club has yet to officially compete, however, as it grows, members have begun preparing for intercollegiate competition.





WMHD The Markey

WMHD student broadcasting club is responsible for the operation of Rose-Hulman's radio station, which broadcasts 24/7. The station broadcasts 500 Watt at 90.7 MHz and can be heard from a 30 mile radius, as well as online at wmhdradio.org. The facilities are located in the basement of BSB hall and the tower resides in West Terre Haute. Numerous opportunities are available for students: studio recording, live recording, production of recorded programs, software construction and maintenance; studio construction and maintenance, concert set ups, news/sports/events reporting, and not to mention being a disc jockey and playing the best and most diverse music in Terre Haute. There is always room for anyone interested in music, equipment, or recording and sound.

Yoga Club

Yoga Club was founded in 2006. The club meets 2 or 3 times weekly for a yoga class. Quarterly workshops often feature guest instructors and are open to all students, faculty, and staff. A special thanks to the Yoga Club officers: Kevin Hengehold, Sarah Hoch, Marcie Huber, Tiffany Parrott, Chelsea Howard, and faculty advisor Dr. Thom.



American Society of Mechanical Engineers
Anne Society
Ant Club
Asian Society of Engineers and
Scientists
Best Proddies
Board Came
Circle K
Creative Writing
Cycling Club
Vance Team

Following

Film
Hobitot for Humonity
Humon Pavered Vehicle Team
Institute of Electrical & Electrosic
Engineers
Interfroterrity Council
International Society of
Pharmaceutical Engineers
Locrosce (M)
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Model Railroad
ONC
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Pi Mu Epsilan
Avis Paul
Red Rose Project
Residence Hall Association
Rde Playing Club
Savar
Saciety of Hispania Professional
Engineers
Spanish Club
Student Numni Association
Sustainability Club
Ultimate Frishee
Volleyball

Not Pictured

The Face That. Started LYERYTHING ESTON.

ATIONS

Roseboarda gmail.com

Greetings, Melton's FACE [and anyone else reading this]!

Dn whiteboards because we seem to lack something people call sanity - and then the Modulus gave us a job for it. More specifically, Matt Melton emailed us with that proposal. We then decided no whiteboard was close enough to his face... and due to our perpetual lack of sleep, this became our running joke of Merrom's Face, and the application of it to a whiteboard. Thus, we hereby idedicate, this final whiteboard to Matt Melton and his face. - Iris 207

THANK YOU FOR THE HONOR OF APPEARING IN THE MODULUS AND BEING A GOOD SPORT. BRIL

TO RELIVE THE WONDER AND JOY OF THIS MELTON'S FACE TO WHITEBOARD ACTION IN YOUR VERY HOME, CLOSE THESE PAGES. REPEATEDLY. AND IT SHALL BE GROOVY. THANK YOU MELTON'S FACE SO AND ALL OF ROSE. —LARK!



To Robert John Williamson, the family's youngest engineer....

Congratulations from the oldest engineer in the family!

Granddad



(from Michelle & John too!)



Trinity Montessori School,

YOU MAKE ME PROUD SON! LOVE YOU ALWAYS BUD! PAPA





Sishop Manogue High School

Good job, hu! heep up the nard work and be nappy. un u, Baby



Thumbs Up: Winning the Winter Robotics Challenge were freshman electrical and computer engineering students Stephan Roessler, Brian Lackey and Derek Kovacik. Keep up the good work!



CONGRATULATIONS 2LT Jason Mark Bulson on your commissioning and graduation!

We are very proud of you! We love you!

> Mom, Dad, Ben, Jeremy & Andrew



Congratulations, James!

Good Luck at Rolls!

With Love from your family and friends





Keep up the good work, Jacki.

Love, Mom, Dad, Bill, Chris, and Brian



HUMANITIES AND SOCIAL SCIENCES



Economics Majors



Pres. Branam at the HSS Senior Recognition Dinner



German Technical Translators



Spanish



Japanese



Economics



Music



Language and Literature



Political Science & Philosophy



Anthropology



Geography

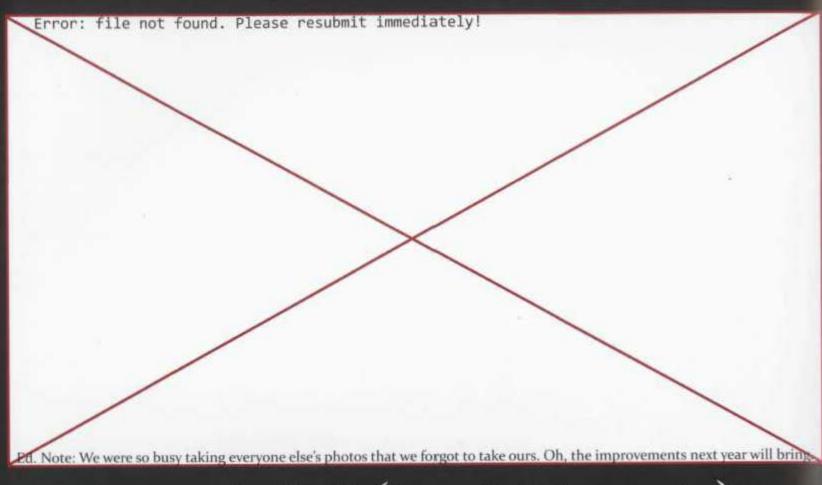


German

Congratulations to our 2010 Majors and Minors!







yearbook Staff (the CRazy people)

Matt Melton - Editor In Chief
Matt Iwema - Business Manager
Mark Vitale - Features & News Editor
Tim Boyer - Sports Editor
Emily Dentler - Fraternities, Sororities, and Groups Editor
Robert Murphy - Design Editor

Alex Mullans - Copy Editor Nick Crawford - Staff Photographer Tim Ekl - Staff Photographer Li Kuangda - Staff Photographer RanChao Zhang - Page Designer Shifan Geng - Page Designer Dr· Watt - Adviser

people we couldn't have done it without

kim Hendrick, Walsworth Representative - when it came to extending deadlines, cutting us slack, and generally being tolerant of a bunch of nOObs, you were the best!

jill fowler, Walsworth CSR - thanks for tolerating all of the nerdy questions we sent your way about everything from Certified PDFs to Database Editors.

Brian taylor - thanks for getting us started when we had no clue what was going on.

Or. Anneliese Watt, Adviser - she stepped up when no one else at Rose would so we could become an 'official' club. Now, about that 'official' office...

matthew R. meLton, editor in Chief - without him, this would have been the 7th year Rose-Hulman didn't have a yearbook.