#### Rose-Hulman Institute of Technology

#### Rose-Hulman Scholar

The Rose Thorn Archive

Student Newspaper

Spring 4-24-1987

#### Volume 22 - Issue 23 - Friday, April 24, 1987

Rose Thorn Staff
Rose-Hulman Institute of Technology, library@rose-hulman.edu

Follow this and additional works at: https://scholar.rose-hulman.edu/rosethorn

#### **Recommended Citation**

Rose Thorn Staff, "Volume 22 - Issue 23 - Friday, April 24, 1987" (1987). *The Rose Thorn Archive*. 731. https://scholar.rose-hulman.edu/rosethorn/731

THE MATERIAL POSTED ON THIS ROSE-HULMAN REPOSITORY IS TO BE USED FOR PRIVATE STUDY, SCHOLARSHIP, OR RESEARCH AND MAY NOT BE USED FOR ANY OTHER PURPOSE. SOME CONTENT IN THE MATERIAL POSTED ON THIS REPOSITORY MAY BE PROTECTED BY COPYRIGHT. ANYONE HAVING ACCESS TO THE MATERIAL SHOULD NOT REPRODUCE OR DISTRIBUTE BY ANY MEANS COPIES OF ANY OF THE MATERIAL OR USE THE MATERIAL FOR DIRECT OR INDIRECT COMMERCIAL ADVANTAGE WITHOUT DETERMINING THAT SUCH ACT OR ACTS WILL NOT INFRINGE THE COPYRIGHT RIGHTS OF ANY PERSON OR ENTITY. ANY REPRODUCTION OR DISTRIBUTION OF ANY MATERIAL POSTED ON THIS REPOSITORY IS AT THE SOLE RISK OF THE PARTY THAT DOES SO.

This Book is brought to you for free and open access by the Student Newspaper at Rose-Hulman Scholar. It has been accepted for inclusion in The Rose Thorn Archive by an authorized administrator of Rose-Hulman Scholar. For more information, please contact <a href="mailto:ligget@rose-hulman.edu">ligget@rose-hulman.edu</a>.

# 29 **Days Until** Graduation

# Welcome Parents

### NEWS BRIEFS

#### Lilly facilitates new courses

Two grants from the Lilly Endowment, Inc. of Indian-apolis will make it possible for faculty at Rose-Hulman Institute of Technology to create new undergraduate courses about ethics in human communication and value

engineering.
The \$5,000 grants were received by Patricia Carlson, professor of American literature, and William Ovens, associate professor of mechanical engineering.
Carlson is developing a

Carlson is developing a communication course that will examine issues ranging from dehumanizing com-munication to the language of oppression and commercial doublespeak. Students will

also learn how to develop a personal ethical code for responsible communication, Carlson says.

The class will be offered through the Division of Humanities, Social and Life Sciences beginning in September.

A new course in value engi-neering will help focus stuneering will help focus students' attention on a proven method of assessing engineering designs to assure that they give the best value to the customer, according to Ovens. The class will teach students to concentrate on the economic and manufacturing aspects of the design of new products early in the design cycle.

#### Radomski receives GE fellowship

Michael Radomsky of Mentor, a senior at Rose-Hul-man Institute of Technology, has been named the recipient of a General Electric Founda-tion Graduate Fellowship.

The scholarship, worth approximately \$23,000, will cover the total costs of tuition and fees during his first year in graduate school at Johns-Hopkins University. The scholarship also includes a stipend of approximately \$10,000.

An honors student at

Rose-Hulman, Radomsky will graduate in May with a bach-elor's degree in chemical

engineering.
As a result of his selection, the Rose-Hulman Department of Chemical Engineering will

receive a \$5,000 unrestricted grant from the Foundation. The fellowship program is part of the GE Foundation's \$15 million 'Program for the '80s' which is intended to help correct the nationwide shortage of American students pursuing a Ph.D. in engineering or science. Over 250 academically talented students have been awarded fellowships as a result of the program.

Radomsky graduated Mag-na Cum Laude from Mentor High School in 1983. He is the son of Paul and

Jean Radomsky, 7945 Oak-

#### ROTC review and awards ceremony scheduled

The WABASH Battalion (The Army Reserve Officer's Training Corps) will be conducting a Review and Awards Ceremony on the 29th of April 1987. The ceremony will begin at 5 p.m. on the football field at Rose-Hulman Institute of Technology Cadets from the Technology. Cadets from the WABASH Battalion will be re-

ceiving awards for excellence in both their academic and military performance from several local, state and national organizations. The military band from Fort Benjamin Harrison will be there to help recognize these there to help recognize the outstanding cadets. T public is invited to attend.

#### Club to perform tonight R-H Drama

The Rose-Hulman Institute of Technology Drama Club will close out its 23rd season by per-forming the musical/comedy "A Funny Thing Happened on the Way to the Forum," on April 24 and 25 and May 1 and 2 in Moench Hall Auditorium on the college's campus.

Music and lyrics for "A Funny Thing Happened on the Way to the Forum," were written by Stephen Sondheim. The book was co-authored by Larry Gelbart and Burt Shevelove.

The show 'is a slapstick, vaudevillian-style musi-cal/comedy about a Roman slave who wants to be free and will do anything and con anyone to get that way," said Director Penny Koob. "It's continuous action about a man's journey to freedom and all the funny things

that happen on the way."

The show will feature primarily students from Rose-Hulman and Indiana State University who will perform to songs that include "Comedy Tonight," "Love I Hear," "Pretty Little Picture," and "Impossible."

Rose-Hulman students performing in the show are: Norm Dillinger, senior chemical engineering major, as Senex, a wealthly old man; Darrel Huff, senior chemical engineering major, as Hero, son of Senex and his wife, Domina; Mark Leonard, junior computer science major, as Hysterium, slave to Senex and Domina; Dan Vujovic, senior computer science major, as Pseudolus, slave to Hero and the show's lead character; Collin Bremner, freshman electrical engineering major, as Rose-Hulman students per electrical engineering major, as

Erronius, an old man.

Also Mike Dobranski, junior electrical engineering major, as Miles Gloriosus, a warrior; Jack Gulick, senior mathematics major, as Lycus, a buyer and seller of courtesans; Aaron Leong, sophomore electrical engineering major, as a Protean, one who plays several different characters; Dervis Scheib, freshman electrical engineering major, as a Protean; and Brad Schneider, freshman mechanical engineering major, as a Protean. engineering major, as a Protean.

All performances will begin at All performances will begin at 8 p.m. except on Saturday, April 25, when an additional show will be presented at 3 p.m. in conjunction with Parents' Weekend at Rose-Hulman. Tickets are \$3 per person and can be reserved by calling Rose-Hulman at (812) 877-1511, Ext. 346.



Appearing in the upcoming Rose-Hulman Drama Club's production of "A Funny Thing Happened on the Way to the Forum" are: left to right, Aaron Leong, sophomore electrical engineering major, as a Protean; Darrel Huff, senior chemical engineering major, as "Hero"; Mike Dobranski, junior electrical engineering major, as "Miles Gloriosus"; Jack Gulick, senior mathematics major as "Lycus"; and Dan Vujovic, senior computer science major, as "Pseudolus."

# Distinguished Young Alumni Award to be presented to three Rose graduates

Three graduates of Rose-Hulman Institute of Technology will receive the college's 1987 Distinguished Young Alumni Award during a Parents' Day honors banquet April 25.

Chosen for the award are Edward McDevitt, a native of Effingham, Ill., and vice-president of operations, Tellabs, Inc., Lisle, Ill.; William Gurley, vice-president, Stanadyne, Inc., Farmington, Conn.; and John Malmquist, executive vice-president, Madsen Construction Co., Madison, Wis.

ident, Madsen Construction Co., Madison, Wis.
McDevitt, a 1968 electrical engineering graduate of Rose-Hulman, is responsible for all manufacturing, production and technical operations at Tellabs' corporate headquarters, and at the company's subsidiary

manufacturing sites in Texas and Puerto Rico. Tellabs is a leading supplier of voice and

leading supplier of voice and data communication equipment. During his career at Tellabs, he has directed the development of telecommunication products ranging from early warning radar systems that detect aircraft to special signaling systems used by telephone companies and common carriers to improve the quality of voice transmissions.

transmissions.

Gurley is in charge of marketing and planning for the automotive products group of Stanadyne, Inc. The group consists of three divisions that manufacture and sell diesel fuel equipment, hydraulic valve lifters, PCV valves and powder metal components to markets

worldwide. Annual sales total \$200 million.

A 1970 mechanical engineering A 1970 mechanical engineering graduate of Rose-Hulman, Gurley manages all marketing services activities including pricing, advertising, order entry, forecasting and public relations. In addition, he is responsible for short and long-range planning; remanufacturing operations and for a facility in France that provides support to European and vides support to European and Middle East markets. Malmquist has had extensive



Edward McDevitt, vp of operations, Tellabs, Inc. Class

international experience as a cost and project engineer, and is now involved in corporate management and engineering with Madsen Construction. He is responsible for various corporate management functions including

profitability goals and strategies, and marketing.

Prior to his current job, Malmquist worked on construction projects in New Guinea and Indonesia while employed by Bechtel Inc. He was involved with projects that created multimillion dollar turn-key plants complete with towns, roads and sanitation facilities.

sanitation facilities.

Malmquist received a bachelor's degree in civil engineering from Rose-Hulman in 1969.

The three will join 38 Rose-Hulman students and five high school teachers who will be honored during the Parents' Day banguet at 6 nm. in the Hulman banquet at 6 p.m. in the Hulman

Union Building.

Featured speaker at the awards program will be Clyde Ingle, Indiana Commissioner for Higher Education.



William Gurley, vp, Stanadyne, Inc. Class of '70.



vp, Madsen Construction Co. Class of '69.

**Sports** ..... 3 Parents' Weekend ..... 4 Greek Games ..... **National** ..... 6 & 7 **Bloom County** ...... 7 & 8 Humor/Satire ..... 8

Opinions & Columns ..... 2

THESE UNBPULAR

LAWS WERE MEANT TO BE BROKEN!

> A B 600 573)

LO!

Charle The CPS

#### **Opinions and Columns**

# **EDITORIAL**

Recently, a massive travesty of justice occurred in the case of Brown University student Amy Carter. Carter, daughter of former President Jimmy Carter, was arrested along with Abbie Hoffman and 58 other activists during an anti-CIA demonstration at the University of Massachusetts-Amherst on November 24, 1986.

The activists pleaded not guilty, hoping to prove their actions were designed to prevent "illegal" CIA activities in Central

travesty occurred when the defendents were found not The travesty occurred when the defendents were tound not guilty. If a person breaks the law, no matter what "righteous" reason they have, they are guilty. When people are cleared because of their name or because they have an expensive lawyer, then something is wrong with the judicial system. What's more, the activists infringed on the rights of those students who wanted to interview with the CIA. But I guess those who want a job with the CIA don't count in the eyes of the demonstrators.

# Heavier than

by Ron Dippold
White Snake, White Snake.
It's been a while since David Coverdale's band put out their last album, Slide It In, which was easily their most popular, and fans have been eagerly awaiting a new one. The self-titled album, White Snake, has finally been released, after much conflict in the band and the much conflict in the band and the general turmoil that followed it. The final effort is worth waiting for though. It is heavier than Slide It In, it is nothing like Trouble or Ready 'N' Willing, and it is quite a bit heavier than

any of their albums.

While they have gone towards a heavier format, however, they have not lost any of their energy which they have always had, and they do retain much of the rock 'n' blues feel which has always characterized them. If you are in the market for a heavy metal album, this probably is not it. If you just want some good rock and an awesome sound, and an awesome sound, however, this just might be for you. The playing is flawless, and Coverdale's voice is as skilled as ever. This album should appeal to a wide range of listeners.



# S.G.A. News by Todd Kost

At this time, I'd like to thank all of the Congress for taking time to participate in budget hearings. I'd also like to thank all the club presidents for being prepared to give their presentations. Budget hearings went very smoothly this year due to their efforts. I would also like to

encourage students to consider running for a class

officer position. Applications are available at the switch-board and are due in Box 683 by Monday, April 27. Elections will be held on Friday, May 1.

Honor Key applications are also available at the switchboard and are due in

switchboard and are due in Box 748 by Wednesday, April 29. The point list will be posted on bulletin boards in Crapo Hall.

# Fox does it again... Michael J. quickly progresses to a triangle and then to a quartet with the company's president chasing Brantly's girl and the company president's wife chasing Brantly. While "Success" lacks any fantastically memorable moments, it is well-paced, well-acted and passably written. So even though it will not win any academy awards, it is well worth the effort to go see. ordinary business tycoon. It is this fact, along with a few other plot twists, which keeps this movie's plot from becoming hopelessly clichéd. What is more interesting, however, is the way in which he attains his goal. by Jeff Smith The new film starring Michael J. Fox shows that he really knows how to choose his movie

GRAMM-RUDMAN

DEFICIT LIMIT

CONGRESS

"Secret of my Success" is a not-so-simple story about a young man from Kansas who wants to make it in the Big Apple. Brantly Foster (Fox) is not looking to be a great actor or famous comedian, but just an Along the path of his struggles,

he manages to fall in love with a beautiful female financial wizard (Helen Slater). This love duet

have much freedom to act in this movie, as he is mostly resigned to watching the chimps operate,

#### ...Monkey see, monkey do...

by Ron Dippold
The PG rating should have tipped me off. Matthew Broderick is back in Project X, except that he isn't the star. Rather, a monkey named Virgil is. The previews attempt to show Project X as a humor film, but it is most definitely not. It is more

reminiscent of some of the Disney Studios animal movies: touching, predictable, and rather dull (to a college student). Make no mistake, the kids will love it, although they probably won't understand about the reactor or some of the other subjects talked about. Broderick doesn't really

so he doesn't get to act nearly as well as he did in Ferris Beuler's Day Off. Project X, however, is at about the same depth. Take the kids, but it is probably not worth your time

#### ...Sex, violence, and Voodoo

by Ron Dippold
One nice thing about the Indiana Theater is that it allows you to see a picture without loosing much if the movie is a stinker, and it saved me here, because I would not want to pay full price to see Angel Heart. Everyone knows that it was given an "X" rating until the film company agreed to remove 10 seconds of especially "offensive" film. Considering what was left in, however, those ten seconds must have been a real doozy, because all we get to see are violence, voodoo, and sex in that order. If you've ever seen Blade Runner, the direction

techniques are the same. But Angel Heart makes Blade Runner look like Snow White.

There are at least four explicitly mutilated corpses, including one whose heart had been cut out. The fabled "love" come between Penylko and Penyl scene between Rourke and Bonet involves rivers of blood dripping on the floor and on the couple. The scene, from which the ten The scene, from which the ten seconds were allegedly cut out, was the closest thing to a porn flick that I've seen in a movie theater, and "The Cosby Show" will never be the same. There are heavy references to the occult, voodoo rituals and talismans throughout the movie, and the language, although the least provocative part, could be offensive to some, and some of the murders as described by the characters are pretty gruesome.

In short, the movie is horror, but it does not really have a plot. but it does not really have a plot. It is extremely confusing until the end when it is all tied together, and try as I might, I really could find no redeeming qualities except for Rourke's acting. Not recommended for the kiddies, and definitely not one to take your parents to this weekend. If you're really curious about the "surprise" ending, just about the "surprise" ending, just ask me and save yourself a buck.

## THORN STAFF

The Rose Thorn is published weekly at Rose-Hulman Institute of Technology, Box 193, 5500 Wabash Ave., Terre Haute, IN 47803. Phone 812 877-1511 ext. 255.

Editor Gary Hall
News Editor Rob Werner
Features Editor Brian Evans
Sports Editor Steve Ufheil
Business Manager Dan Tretter
Advertising Steve Slaughter, Gary Hall
Columnists Ron Dippold, Brian Evans,
Jeff Smith, Brad Schneider
Reporters Dave Stoeckel, Scott Zion
Ben Niccum, Keith Collier, Jim Johnson
Sportswriters Jason Lueking, Dave Stoeckel,
Rick Radzville, Jeff Myers, Ben Niccum, Mark Dolan
Photographers Christian Schuler,
Allen Hackney, Daniel Kniep, Gary Hall, Ben Niccum
Layout The Editors
Sports Consultant Joe Hargis
Faculty Adviser David Piker

The Rose Thorn welcomes letters or comments from readers. Articles, ideas, and announcements are also desired. In view of length constraints, we reserve the right to limit the lengths of comments and use excerpts from letters. All submitted material must be signed. All material should be submitted at least one week prior to publication

# Circle K is involved in community

by Brad Stone
Rose Circle K is a service club
that benefits its members as well as its school and community Over the 1986-87 school year, this club has participated in numerous activities in and around Rose. From the projects, each member has fun, learns responsibility, and gains a sense of worth that is only received by

helping others.
Circle K gets involved with
Rose-Hulman. Scarves were sold
during the football season, during the football season, boosting the Rose fighting spirit, and care packages were made available during winter quarter finals replenishing many failing spirits. Circle K has had an active part in the Moench Hall renovation. Tours were given to alumni, teachers and students in order to educate people of the order to educate people of the reason and need for the renovation. Not stopping there the club participated in "Phonathon-87" drumming up thousands of dollars of pledges from all over the country needed to finance the costly construction. Recently Rose Circle K sponsored a team for the Delta Sigma Phi basketball marathon. The club is planning to help with the spring clean-up

to help with the spring clean-up day on April 11 and also sponsor an outdoor volleyball tourney later this spring.

Circle K is not limited to the school, but extends into the community, state and nation.

Circle K worked with the Gibault Boy's School and participated in a Pancake Day run by the Kiwanis Club of greater Terre Haute. It participated in the Governor's Blood Alert project and at I.U. helped run a Coke drinking contest during their drinking contest during their Spirit of Sport festival. Rose Circle K is presently undertaking a bowlathon for the Muscular Dystrophy Association and renovating a toteboard for the upcoming Arthritis Foundation

telethon.

As said before, the club has helped its members as well as others. It participated in a fall training conference at Indiana University and a Midwest Leadership Training Conference at Eastern University in Michigan. Through these workshops, much leadership training is learned and many friendships are created. This training is learned and many friendships are created. This year, from March 27 to 29, the Rose Circle K Club sponsored the Indiana Circle K Convention where it was presented with a trophy for being the club with the greatest achievement in the state. Future plans are presently being made to attend an International Convention in St. Louis August 15-19.

Rose Circle K enriches the lives of its members and everyone that it touches. They work hard helping others and have loads of fun in the process.

#### **Sports**

# Depth is key to tracksters' success

by Jason Lueking
In the Wabash Relays on
Saturday, April 11, Rose failed to
win a relay but did capture many
second and third places.

second and third places.
Field events competition started the meet with Trent Peyton, Brian Runkle, and Brett Starr combining for second place in both the shot put and discus. Second place in the high jump was captured by the combination of jumps by Jeff Harrison, Brian Decker, and Mark Montgomery. Montgomery was also involved in the third-place triple jump effort with Joe Lemanski and Mike Garrison.

Mike Garrison.
In the first running event of the meet, the steeplechase foursome of Carl Troike, Steve Mericle, Scott Orr and Brian Moench ran scott off and place finish. The sprint medley relay team was next to place with their second place run. The team consisted of Chris Cook and Rick Kocken running the 200-meter dash, Greg Hiatt running the 400-meter dash, and Bob Jacobs anchoring the relay with his 800-meter run. A surprise second was captured by the shuttle hurdle relay team. This team consisted of Montgomery, Lemanski, Ken Pierce, and Brian Bartley. The last Engineer team which placed in the top three was the distance medley team. This squad's members were Moench, Cook, Clark Pentico, and Jason Lueking.

Lueking.
One important factor which hurt the team's overall performance was the lack of eight seniors who were taking the E.I.T. exam.

The Engineers got revenge on Tuesday, April 15 as they defeated Wabash College in a dual meet 101-53 at Shook Field. The Engineers are now 3-1 in dual meets.

dual meets.

Seniors making their final home appearance for Rose included John Hanger, Miles Fletcher, Kurt Kelso, Roger Hruskovich, Craig Dargon, William Sears, Roger Bartley, Jerry Lyons, and Scott Orr.

Junior sprint captain Chris Cook was a double winner for

Rose, winning the 100 and 200-meter dashes

William Sears won the high hurdles and placed second in the 100-meter dash. Sears also ran on the winning 400-meter relay

team.
Other winners for Rose included: Brian Runkle (shot put), Kurt Kelso (1500), John Hanger (javelin), Greg Hiatt (400), Jerry Lyons (800), Brian Bartley (400), Craig Dargon (triple jump), Miles Fletcher (high jump), and the 1600-meter relay team of Jacobs, Kelso, Harrison, and Hiatt.
In competition at the Indiana Intercollegiate track meet, John

In competition at the Indiana Intercollegiate track meet, John Hanger won the javelin for the third consecutive season. Overall, the Engineers finished seventh, behind Indiana University, Purdue, Indiana State, Notre Dame, Ball State, and Vincennes

The Engineers are in action again tomorrow as they travel to the University of Indianapolis for the Indiana Little State track



Senior Kurt Kelso opens it up in the 1,500-meters against Wabash College.

#### Diamondmen even record

by Steve Ufheil
The Engineer baseball squad
dropped their record to 12-14
after losing a doubleheader to
Hope College on Saturday, April

19.

Hope College defeated Rose 2-0 in the first game and 10-5 in the nightcap, holding the Engineers to only 10 hits.

Mike Lindsay pitched an outstanding effort for Rose, allowing only three hits. On the offensive side, Mark Mayfield went 1-3 in the opener and slammed two home runs and a double in the second game.

In other action, the Engineers split a pair with Calvin College on Friday, April 17. Rose lost the first game 5-4, but regained their composure to prevail 6-4 in the second game.

The Engineers' bats were hot in the first game as Mark Mayfield went 3-for-4, Scot Johnson hit a home run in a three-hit effort, Steve O'Keefe went 2-for-2, and Bruce Fenimore had a double and a pair of RBIs.

Joe Witulski picked up the win

for the Engineers, holding Calvin College to only six hits. Witulski is now 4-1 on the season.



Senior Craig Dargan leaps for victory in the triple jump against Wabash College.

## Chris Cook goes all out for Engineers

Rose-Hulman Institute of Technology junior Chris Cook has a simple but effective strategy for running sprints as a member of the Engineer track team: Get ready, set, go.

"When the gun sounds you're off," said Cook, a 1984 graduate of Elkhart Memorial High School. "The only thing you have time to think about when you're running sprints is going all out." Going all out is just what Cook

has been doing since he arrived at Rose-Hulman.

As a freshman, he qualified for the NCAA Division III outdoor ne NCAA Division III outdoor national championships as a member of the 4 x 100-meter relay team. That squad finished ninth at the championships, one place short of being afforded All-America status, and set the school record in a time of 42.1.

Last season, amid a host of injuries, the 400-meter relay squad just missed qualifying for the nationals. However, it finished the season strong by winning the College Athletic Conference championship for the second consecutive year with Cook as a member.

Cook finished second in the 200-meter dash and third in the

100-meters at the CAC championships last year in what he called "my best meet of the season." Rose-Hulman won the conference team title for the eighth straight year

This season, Cook is providing leadership as the team's sprint captain. He runs the 100- and 200-meter dashes in addition to a log on the dashes of the season of a meteory of the season of the seaso leg on the 4 x 100-meter and 4 x 400-meter relay teams.

"Chris is doing exactly what "Chris is doing exactly what we want our captains to do," said Head Coach Bill Welch. "He's willing to work very hard in order to get better. And when the other members of the team see how hard he works, they tend to go at it a little harder."

"There's a little more pressure on me to do well this year," Cook said. "Last year we had one of the best sprinters around, so I wasn't counted on to do as much. But he graduated and everyone expects me to perform.

"Actually, I think more pressure has made me a better runner. I expect more of myself."

According to Cook, track has helped to make him a better student at one of the nation's top science and engineering

colleges.

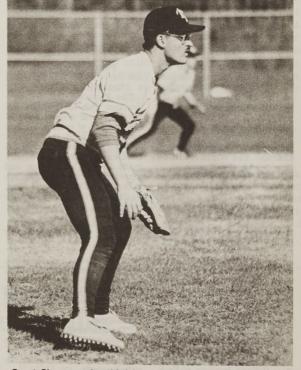
Rose-Hulman ranks among the top 10 colleges and universities for National Merit Scholars per its cone in every nine capita: one in every nine students is a National Merit Scholarship winner. The average combined Scholastic Aptitude Test score for a 1986 freshman at Rose-Hulman was 1,220.

"Running keeps me in shape and my grades are better during the season," said Cook, an electrical engineering major. "I seem to budget my time more effectively during the track season and I concentrate more on my studies."

While Cook continues to improve as a sprinter, his goals remain constant. "I want to go back to the nationals," he said. "That was a great experience. Of course, it's always nice to win the conference, too."

His goals after graduation are undecided at this time. "I'm taking a lot of different classes to give myself a broad background in engineering," he said. "Right now, I'm not sure where it's taking me."

One thing is for sure. Wherever Cook is going, he is going ever Cook is gon there in a hurry.



Grant Sharp, senior third baseman, leads the Engineers in hitting with a .417 batting average.

### Hanger going to championships

Missoula, Mont., native John C. Hanger, a senior at Rose-Hulman Institute of Technology, has qualified for the NCAA Division III Outdoor Track and Field Championships May 20-23 at North Central (III.) College.

College.

Hanger qualified in the javelin event with a personal-best throw of 198 feet, 7½ inches, recorded recently at Rose-Hulman's first meet of the season. This is the third consecutive year Hanger has qualified for the nationals in

the javelin.
"John works extremely hard at his craft," Engineer Coach Bill Welch said. "He spent the entire summer working on throwing the javelin and he's set his goals on what he wants to do.

"It's very satisfying as a coach to see someone like John ac-complish something he's worked so hard for. I'm looking forward to watching him getting better as the season progresses to the nationals."

#### Parents' Weekend

# 1987 Rose Show

by Blue Key OLIN HALL

OLIN HALL

1. ASCE/Civil Engineering
All Day - Civil Engineering Laboratories, Speed Lake (Concrete Canoe)

1:00 p.m. - Bridge Busting Contest - GM Room
This year's Civil Engineering
Parents' Day Display will be as diverse as ever. Some major areas will include Structural Engineering, Materials Science, Hydraulics, Construction Engineering and Architecture, Water Supply, Environmental Engineering, and Surveying. A presentation will be made on some of the past projects and methods the past projects and methods used by students to complete them.

As in recent years, the ASCE will be sponsoring a Bridge Busting Contest. In addition, there will be demonstrations in Hydrology, Soils and Materials, a Tower Bust, and a Cylinder Bust. There will also be an Environmental Display, a Surveying Display, and a Computer Demonstration. Weather permitting, a concrete canoe will be available for rides on Speed Lake.

We hope our displays will present the vastly diverse areas that Civil Engineers are involved in and the expertise students are gaining in those areas.

2. AICHE/Omega Chi
Epsilon/Chemical Engineering
10:00 a.m. - 3:00 p.m. - Chemical
Engineering Labs
The American Institute of
Chemical Engineers and Omega
Chi Epsilon will present a look at
Chemical Engineering. Displays
that can be seen here include: a that can be seen here include: a Corning Sieve Plate distillation column, computer applications and various other processes and equipment.

and various other processes and equipment.

3. Alpha Phi Omega
All Day - Olin Lobby
UMOC Voting before 12:00 Noon
The Tau-Lambda Chapter of
Alpha Phi Omega will conduct
campus tours including the area
under renovation.
They will also sponsor the
annual "Ugly Man on Campus"
Contest. Pictures of the ugliest
men on campus (perhaps in the
world!) will be on display and
you may vote (before noon) by
depositing change in the container under your choice. All
proceeds will be donated to
charity. The winner will be
announced in the afternoon.
3a. The Rose Astronomical
Society
All Day - Olin Lobby

Society All Day - Olin Lobby The Rose Astronomical Society

wishes to present astrophotography contest display in the Olin lobby. Weather permitting, everyone is encouraged to tour the observatory for solar viewing. The observatory is located west of Speed Hall.

HADLEY HALL

4 WMHD Radio — Where

HADLEY HALL

4. WMHD Radio — Where
Music Has Dimension

All Day - Hadley Hall - BSB 0

The members of the Broadcasting Club of Rose-Hulman,
better known as WMHD-FM, will
show you the world of radio
broadcasting up close. Guided
tours of all the facilities will be
given, including the Disk Jockey
booth and the Recording Studio!

Also, a display will be set up in
the lower level of Hadley Hall.

5. Rose Christian Fellowship
All Morning - Display - Hadley
Hall

Hall

2:00 p.m. - Free Throw Shoot -Fieldhouse 4:00 p.m. - Presentation - GM

4:00 p.m. - Presentation - Gra-Room
RCF will have an informa-tional display with literature and students to answer any questions. They will also be spon-soring a Father-Son free throw shoot (with prizes), and pres-entation by the seniors at 4:00 in the GM Room.

6 The Rose Thorn

6. The Rose Thorn
All Day - Hadley Hall
Everyone is encouraged to pick up a free copy of the Rose-Hulman Newspaper, THE THORN

#### MOENCH HALL

MOENCH HALL
7. GOJU Karate Club
10:30 a.m. - Demonstration - Moench Hall Auditorium
There will be a GOJU Karate demonstration by Dr. Than and students. The basic strikes (punches and kicks) and techniques will be demonstrated together with sparring by club members. The students, after many weeks of training, will also be demonstrating the fine art of board breaking. Don't miss this exciting event. exciting event.

9. Physics Club/

9. Physics Club/
Physics Department
All Day - Displays - Basement (Sections A & B)
The Physics Club, in conjunction with the Physics Department, will present some of the novelties of science. Visitors can see light bend, the effects of low temperatures on physical laws, view holograms, electricity made directly from water, and several new high-tech displays to make your hair stand on end. Visitor participation is wel-Visitor participation is wel10. IEEE/Electrical EngineeringAll Day - Displays - B Sect HallsB-105

B-105
3:00 p.m. - Awards - GM Room
The student chapter of the
Institute of Electrical and Electronics Engineering, in conjunction with the Electrical
Engineering Department, will be
hosting the second annual Electrical Engineering Competition.
The project entries will be
judged and on display by noon.
The awards ceremony will be
held in the GM Room from 3 to
3:30 p.m.

11. Rose Tech Radio Club

11. Rose Tech Radio Club

All Day - Demonstrations - B-209
The Rose Tech Radio Club will
be up and running in the club's
"Shack", Room B-209 in Moench Hall. They will be demonstrating their amateur radio station and various operating equipment. The station includes a 1,000-watt short wave transmitter capable of reaching the entire world.
Computer generation and reception of Morse code, Packet
Radio, and VHF repeater operation will be demonstrated.

12. Rose Drama Club 3:00 p.m. - Performances Moench Hall Auditorium

The Rose Drama Club is proud to close out its 23rd season with the musical "A Funny Thing Happened on the Way to the Forum." This smash Broadway Forum." This smash Broadway hit comes to Moench Hall Auditorium and is a must see during Parents' Weekend. Performances will be at 3 and 8 p.m.
Tickets are \$3.50 and may be purchased at the box office, which opens 45 minutes before each show. Reserved tickets must be picked up at the box

must be picked up at the box
office no later than 15 minutes
before showtime.

Be sure to make "Forum" an
entertaining part of your
Parents' Day weekend.

ROTZ LABORATORY

BUILDING

13. ASME/Mechanical
Engineering
All Day - Displays - Rotz Lab

All Day - Displays - Rotz Lab
The displays presented by the
Mechanical Engineering Department illustrate the wide
spectrum covered by mechanical
engineering. The displays represent valuable "Hands-on" experience necessary to complement theory presented in the
classroom. The displays include
MTS Hydraulic Loader (they will
be testing the strength of climb
ing rings), wind tunnel demonstrations, and gas turbine strations, and gas turbine testing. Demonstrations of the machines will start every hour

on the hour.

14. Rose-Hulman

14. Rose-Hulman
Racing Association
All Day - Display - Rotz Lab
The Rose-Hulman Racing
Association will have on display,
in the ROTZ Lab, the Buick
Regal Autocross Car and the 1987
Formula SAE Car.

CRAPO HALL

CRAPO HALL

15. ACM/Computing Center
All Day - Demonstrations Waters Computing Center
What can a computer do? Find
out some answers at Waters
Computing Center, located in the
basement of Crapo Hall.
Members of ACM will be
available to guide Computer
Center Tours. Computer applications will be demonstrated, including graphics displays on the
VAX and PCs, and computer-generated and printed cartoons for small children.
Students will also be available to
answer questions about being a
CS major at Rose-Hulman.

16. ACS/Chemistry Department

16. ACS/Chemistry Department 11 a.m. - Chemistry Demonstra-tions - G-317

2:00 p.m.

The American Chemical Society, with the support of the Chemistry Department, is spon-soring a Chemical Demon-stration Show for the Rose Show. stration Show for the Rose Show. The show will cover some exciting chemical phenomena including color demonstrations and several other chemical techniques. There will be lots of audience participation - great for children, young and old. In addition to the show, the instruments room in Crapo Hall (G-304) will be open to the public. There will be various samples and demonstrations of the spectroscopy samples.

LOGAN LIBRARY

17. Old-Time Pharmacy
All Day - Display - Ground Level
This will be a display that even This will be a display that even Rose students are not familiar with. The display is a collection of early pharmaceutical antiques collected by Bindley of Terre Haute. Inquire at the main desk in the Library.

HULMAN MEMORIAL UNION 18. Student Activities Board 11:00 - 3:00 - Birthday Chronicle -

Union Lobby 00 - 2:30 - The Know-Your-Son Game - WORX (lower level of Union)

The Rose-Hulman Student Activities Board invites you to the Hulman Union Lobby where the Birthday Chronicle will the Birthday Chronicle will provide (in seconds) a list of events and trivia that occurred on your birthdate. There will be no charge for this interesting view of the past.

view of the past.

SAB also presents "The
Know-Your-Son Game",
modeled after the hit television
show "The Newlywed Game".
This exciting match is certain to
entertain contestants and spectators alike as it tests family
members' familiarity and
awareness of each other. Prizes
will be awarded, so be sure to
sign your team up at the door of
the Hulman Union.

19. Lunch 11:00 - 1:00 - Dining Room in the

Union
ARA Food Services will be providing a light brunch at a cost of \$3.75 per person. The menu will be the same as normally scheduled for Saturday in order to give you an opportunity to see what Rose students eat.

20. Bookstore

10:00 - 3:30 - Lower Level of the Union

Union
The Rose-Hulman Bookstore has extended its normal business hours to enable you to purchase that Rose-Hulman souvenir you have been wanting.

E.E. BLACK RECREATION CENTER

21. Rifle Club 10:00 - 3:00 - Ham Shoot - Back

10:00 - 3:00 - Ham Shoot - Back Gym

The Rifle Club is sponsoring a
"Ham Shoot" for Parents' Day
this year. It will be held in the
East Gym of Shook Fieldhouse.
A target with 10 bulls will be shot
using an air rifle. The targets
will be scored and the top three
shooters will receive prizes. The
event is open to all students and
parents, and costs \$.50 to enter.

ART NEHF BASEBALL FIELD

FIELD

22. Varsity Baseball

1:00 p.m. - Baseball Game Baseball Field
The Rose-Hulman Fighting
Engineers baseball team will
host a doubleheader vs. Wabash
College at Art Nehf Field. The
game will begin at 1 p.m. The
team will certainly welcome
your attendance.

BSB TENNIS COURTS
23. Varsity Tennis
9:30 a.m. - Tennis Game Tennis Courts
The Rose-Hulman Engineers
tennis team will host a University of Indianapolis on the
tennis courts beside BSB Hall.
Matches will begin at 9:30 a.m.
and the team would appreciate
your support. your support.

# **Brainstorming faculty**

The idea seems simple. Improve teaching by getting college faculty from different departments to meet and talk about what they teach and how they can help each other be better teachers better teachers

better teachers.

Even though that appears easy to do, such activity is unusual on most college campuses.

During the past five months at Rose-Hulman Institute of Technology, mathematicians have been spending more time talking with science and engineering professors.

with science and engineering professors.

Those involved say the informal brainstorming sessions, that began last fall, have motivated faculty and produced new ideas to improve undergraduate teaching.

"At most colleges, no matter how big or small, there is very little academic discussion between professors who teach different subjects," explained Brian Winkel, associate professor of mathematics and coordinator of the Lilly Seminars at Rose-Hulman.

"The majority of the time math professors talk about teaching math with other math professors and physics teachers talk about teaching with colleagues in their department," Winkel said.
"The time needed to keep our."

"The time needed to keep current about the subject you teach prohibits much communication," he said. "And, that is unfortunate."

which the help of funding from the Lilly Endowment, Inc., a program was developed that has increased faculty communication and created a new sense of enthusiasm among those involved.

Viewing mathematics the way.

Viewing mathematics through the eyes of a student and ex-periencing the frustrations and discoveries of a student learning new concepts is one of the reasons Professor Gary Sher-man, chairman of the college's Department of Mathematics, encouraged members of his depart-ment to seek support for the seminar, Winkel said.

The faculty discussions have

# talk their way to better teaching

grown out of the program created to introduce colleagues to new mathematical applito new mathematical applications. To stimulate faculty interest, H.T. Banks, a nationally known mathematician from Brown University, has visited Rose-Hulman twice to introduce math concepts and to challenge faculty to utilize those new methods in undergraduate education. education

methods in undergraduate education.

Winkel says the program has returned faculty to a learning environment in which they have become students again.

"We're finding out more about the subjects we teach. We're challenging each other to apply our expertise to solve problems we normally would not have encountered," Winkel said.

"All of us are trying to use mathematical modeling to help a colleague in civil engineering solve a soils problem and a chemist is asking me what new information mathematics can provide about chemical flow and reactions," he says.

Already, the increased conver-

sation between faculty has resulted in better utilization of campus computers, says partici-pant Bruce Danner, professor of physics and director of the college's computing center. "We're now utilizing six new, scientific software packages

scientific software packages. Faculty have also discovered new uses for computer plotters,

and we're talking about the need for connecting faculty personal computers into a network to our

main-frame computer.

"Those developments have all come about as a result of knowing more about the courses that each other teaches," he pointed out



Rose-Hulman professors working together

#### **Greek Games**

# 1987 Greek Games

by Chris Mandeville
Greek Games will take place
Sunday, April 26, this year, but
they'll be a little different than in
years past.
For starters, Songfest will be
the first event with points
awarded. In the past, songfest
did not contribute to the overall
Greek Games championship

Greek Games championship The canoe race has b

dropped from the games while a fully scored "surprise event" has been added.

There will also be a new fraternity competing this year. In addition to Alpha Tau Omega, Delta Sigma Phi, Lambda Chi Alpha, Phi Gamma Delta, Sigma Nu, Theta Xi and Triangle, Rose's newest fraternity, Pi

Kappa Alpha, will join in the competition this year.

The Interfraternity Council would like to encourage all persons — parents, faculty and other students to come out and enjoy the games this year. This is the 23rd year of Greek Games and they have in the past proven a very enjoyable way to cap off Parent's Weekend.

# 1987 Greek Games **Tentative Schedule**

9:00 Songfest

11:00 Cart Race

12:00 Obstacle Course

1:00 Surprise Event

2:00 15-man Pyramid

2:45 Tug-of-War

# Songfest

Songfest is held in the Dining Hall of the Hulman Memorial Union Building. Each participating fraternity is required to have over one-half of their active chapter present, and a time limit of ten

minutes is imposed. The fraternities will be judged on the following criteria: variety of music. memorization of lyrics, diction and tonal quality, difficulty of music and overall showmanship.

# **Surprise Event**

The surprise event will be chosen by a faculty committee and will not be

announced until the day of the games.

# Cart Race

Each cart team consists of 10 runners who, in twoman pairs, push a four-wheeled cart and its driver around a one-mile course on campus. The race will be run in three heats, each heat lasting about four minutes, and the times of each team will be compared for team ranking.

# 15-man Pyramid

The pyramid is held on the football field. Two teams shall start from lines twenty yards from their bell lines and, at the gun, run down and build their pyramids as quickly as possible, the men on top ringing their bells

when their pyramids are built. The teams must hold their pyramid for at least three seconds after the bell is rung. The pyyamid is held in a round-robin fashion, the teams being ranked on a won-loss basis.

# **Obstacle Course**

Each obstacle course team consists of five two-man pairs that field such obstacles as a rope climb, low crawl, wheelbarrow carry and hurdles. Only one man from each pair

must pass the rope and hurdle obstacles. There will be four heats with team times being compared to determine the final ranking.

# Tug-of-War

on the track in front of the grandstand. Each team consists of any number of men, as long as the total weight of the team does

not exceed 2000 pounds. To win a match, one team must pull the center marker over to their starting mark. This is also a round-robin contest.

#### Lambda Chi Alpha **Presents New Members**

Ty Adams Ken Barrett Sean Bower Jim Elliot Wade Hedrick Brian Jones **Tony Kochert** Mark Lau Dan Palazzolo Rod Retzner Chris Schlimm Gary Smith

Greg Tielking

Neil Wesseler

Dave Williams

James Albert Dale Bittner Kevin Cook Dan Flynn Tim Hofer Greg Klem Ray Kroll Brian Moench Tony Poparad **Steve Robertson** Rick Schwaiger **Greg Spock Dennis Wagner** Ken Whitehead

# Rose-Hulman **Cheerleading Tryouts**

Workshop:

Tuesday, April 28

6:00 p.m. Fieldhouse

**Tryouts:** 

Thursday, April 30 7:00 p.m.

Fieldhouse

For more information contact: Keith Bloomer 234-1468

#### **National**

# **Supreme Court rules** on affirmative action

(CPS) — Campus women — especially faculty members and administrators — may get more chances to succeed because of the Supreme Court's ruling last week upholding many kinds of affirmative action programs, various college women's groups

say.

The court's ruling, moreover, endorsed the kind of program many campuses use.

As a result, campus women may be suing administrators

more frequently, one observer

more frequently, one observer predicts.
In its ruling in a case called "Johnson vs. Transportation Agency, Santa Clara County, California, et. al.," the Supreme Court said women could be hired or promoted over men to rectify past discrimination against women.

women.

Conservatives quickly criticized the decision as discriminatory toward men, while many liberals hailed it as helpful.

"I think we'll see women making vast strides in all employment situations, but especially in education," says Emily Spitzer, a lawyer with the National Organization for Women's (NOW) legal defense and education fund.

"We'll now see many well-qualified women getting what they deserve."

Colleges, women's advocates say, are notoriously biased against women.

against women.

Women, said a January, 1987, report by the Project on the Status and Education of Women,

#### For Rent

Now renting for next fall. Furnished 1 to 6 bedrooms, utilities paid, good areas, clean. still have a harder time being promoted to assistant and full professorships than their male counterparts.

Women professors make less money than male professors at every rank," says Julie Ehrhart of the Association of American colleges, which funded the January report.

January report.

In most cases, Ehrhart says, women are "grouped in the lower ranks," regardless of their education or experience. "(Women) are hired as lecturers, part-timers and assistant professors," leaving the full professorships to men.

But even when women become full professors that can't be explained in any other way" than as sex discrimination, Ehrhart says.

She hopes the court's endorse.

She hopes the court's endorsement of affirmative action will lead "universities (to) review their own policies. And people lobbying for equity will have more legitimary"

"Quite possibly a lot more suits will be filed by women. At least, people will be talking" about the ruling.

NOW's Spitzer is even more beneful.

hopeful.
"(The decision) will have an enormous impact on hiring pracenormous impact on hiring practices. It allows companies and institutions to institute voluntary affirmative action plans that they were previously afraid of, because of (reverse discrimination) suits like Mr. Johnson's (the plantiff in the case)." (the plaintiff in the case).'

National manufacturer needs 8 students for 11 weeks. Summer sales and marketing experience program in Vigo County area. Scholarship and high income available to motivated individuals. Contact Office of Student Financial Ald or 299-2116.



#### Anti-nuke rallies draw spotty support

(CPS) — An effort to revive the flagging campus anti-nuclear movement and spark protests against "preparations for World War III" April 1 garnered spotty support across the nation, drawing handfuls of college students, high schoolers and community activists to various demonstrations.

It was the third annual effort of a San Francisco-based group

of a San Francisco-based group called No Business As Usual (NBAU) to revive anti-war senti-

ment on campuses.

The NBAU network asked peace advocates to "take the war decisions out of the hands of world leaders," saying it's use-less to plead with leaders for

responsibility," says Tracy Stein of NBAU's Atlantic chapter.
Compared to the numbers of

people who were at campus

anti-nuclear demonstrations in the springs of 1983 and 1984 and at anti-apartheid protests in 1985 and 1986, relatively few students responded to the handbills NBAU distributed to campuses in dozens of communities across

NBAU's Stephanie Tang says the nationwide turnout was about what her group expected, with students from some 250 colleges

and high schools participating.

In some places, crowd sizes "went way beyond our expectations," says NBAU spokesman Peter Alder.

tions," says NBAU spokesman Peter Alder.

But numbers were hard to confirm, and in some cases local officials disputed NBAU's reports of "actions" and confrontations.

Crowds at NBAU'S teach-ins, marches and dramatic "die-ins" — in which people flopped to the ground after imaginary nuclear blasts — were generally small, various observers report.

In Santa Barbara, Calif., eight "juveniles" were arrested "for impeding traffic" after drawing chalk diagrams of "bodies" that had "died," Alder says.

Dan Barbash, a second-year biology major at the Massa-chusetts Institute of Technology, saw "about 10 people with banners" protesting the school's Strategic Defense Initiative (SDI) research.

At Emory University in Atlanta, a series of speakers took the stage from 11 a.m. to 3 p.m. at Cox Hall, where up to 60 students, hospital staff and faculty listened to messages

about too many bombs and bad foreign policy, says Donna Beaver, a photographer for The Emory Wheel, the campus

paper.
"More people showed up after classes, and students held banners" protesting "prepar-ations" for World War III, she

Emory freshman Katie Moss says some demonstrators stopped passersby in downtown Atlanta to talk about U.S. policy in Nicaragua and the Middle

"Then we marched around (a

mass transit) station and 'died-in,' " Moss says.

In Las Vegas, students marched along casino row,

marched along casino row, "dying" at intervals along the way, and then again at the federal building, Alder reports. At the University of California, Berkeley, art students put on a World War III art show in Sproul Plaza, featuring a "War Zone Tour" complete with synthesized music, sirens and bomb whistles. Similar "fours" were planned

music, sirens and bomb whistles.
Similar "tours" were planned
at other universities that NBAU
alleges do SDI research.
The NBAU claims Berkeley
High School students also
marched to the university, but
the school's principal and secretary say they have no knowledge
of student involvement. of student involvement.

or student involvement.

In Honolulu, high school kids
"died" in classrooms, coinciding
with a daily air raid signal.

High schoolers in Virginia
Beach, Virginia walked out of
five schools and gathered in a
park.

# Are You Good Enough To Join The Best In The Nuclear Field?

If you're thinking about a career in Engineering, start at the top! The NAVY has openings for men and women in the following Officer Programs:

- NUCLEAR PROPULSION
- ENGINEERING INSTRUCTOR
- ENGINEERING RESEARCH STAFF

Salary can reach up to \$50,000 after just 5 years. Plus, there are outstanding benefits, including the possibility of significant financial assistance for post-graduate education.

Qualifications include:

- maximum age of 26
- working toward a Bachelor's or Master's degree
- minimum of 1 year each of calculus and calculus-based physics ("B" average or better)

Look into this opportunity if you are majoring in Math, Physics, Chemistry or Engineering. You can qualify for \$1100 a month right now - after receiving a \$4000 bonus - while still a Junior or Senior in college.

A NAVY ENGINEERING PROGRAMS SPECIALIST will be on campus

Wednesday, May 6th

Make an appointment at the Placement Office. Or you can call for additional information:

1-800-221-5932

#### Federal research grant recipients

WASHINGTON, D.C. (CPS)

WASHINGTON, D.C. (CPS) — The federal government provided \$5.6 billion to universities for research in 1984, and 86 percent of that money went to the top 100 universities.

The top 20 campuses — an even more elite group — received 42 percent of all federal money spent in universities on research and development, 46 percent of all National Science Foundation (NSF) research money and 44 percent of all National Institutes of Health

funds.

Top 20 federal research grant recipients in 1984, followed by their 1967 ranking, were:

1. Johns Hopkins (15); 2. MIT (1); 3. Stanford (7); 4. University of Washington (13); 5. Columbia University (3); 6. University of Southern California (8); 7. Cornell (11); 8. University of California-San Diego (not in top 20 in 1967); 9. University of Wisconsin-Madison (10); 10. Harvard (4); 11. Yale (17); 12. University of Pennsylvania (14); 14. University of Pennsylvania (14); 14. University of California-Berkeley (6); 15. University of California-Berkeley (6); 15. University of California-San Francisco (not in top 20 in 1967); 16. University of Southern California (not in top 20); 17. University of Minnesota (12); 18. University of Illinois at Urbana-Champaign (5); 19. University of Chicago (9); 20. Pennsylvania State University, Duke, New York University, Duke,

sylvania State University (not in top 20).

New York University, Duke, the University of Maryland and Princeton all made the top 20 in 1967, but not in 1984.

The NSF ranks the schools by the amount of money they received.



#### **National**

# Faculty salaries rise

WASHINGTON, D.C. (CPS) — Faculty salary levels continued their slow climb in 1986-87, registering a 5.9 percent gain, a new study of 1,900 institutions by the American Association of University Professors (AAUP)

Even after allowing for inflation, faculty members this year are making 3.9 percent more than last year.

The AAUP says it's the best increase in more than 15 years.

The hikes, however, still leave the average college teacher with 10 percent less purchasing power than he or she had in 1970, and AAUP officials fear rising inflation rates could slow future gains.

An Education Department study released in March reported faculty salaries in 1985-86 rose 6.4 percent, but real salary increases were only 3.4

salary increases were only 3.4 percent after being adjusted for inflation.

"It's the best increase in 15 years," says AAUP spokes-woman Iris Molotsky. "But using 1970 as a base, purchasing power has yet to catch up, and there is concern about inflation increasing again." increasing again.

increasing again."
Since the early 1980s, schools have worked to bring up lagging faculty salaries to stem a "brain drain" of top teachers into more drain" of top teachers into more lucrative careers in other fields. Administrators repeatedly say the effort is a major reason why tuition has gone up much faster than the inflation during the

Average salaries for full professors rose from \$42,300 last year to \$45,530 in 1986-87. Associate professor salaries averaged \$33,820, assistant professors earned \$27,920 and instructors' salaries averaged

The study shows northeastern, mid-Atlantic and Pacific states registered the largest salary

Full professors at doctoral institutions in Pacific states for institutions in Pacific states, for example, averaged salaries topping \$55,600, while those in Rocky Mountain states earned

(CPS) — A study released last week by the University of Minne-

sota's Student Organization
Development Center found
fraternity and sorority members
tended to have lower grades than
independent students, and tend

to have more problems - from

only \$44,020. New England full professors at

only \$44,020.

New England full professors at baccalaureate institutions earned nearly \$44,000 while those in the west and south-central states made less than \$33,000.

"The study presents a contradictory picture this time," Molotsky admits. "Some states are in financial trouble, particularly oil-producing states, but some are discussing the quality of education and realizing you can't have high quality without increasing teachers' salaries."

Some states, moreover, see teacher salaries as a way out of their budget problems.

"There's a growing awareness that higher education plays a major role in economic development on a local and state level," says Robert Nielsen, spokesman for the American Federation of Teachers, a teachers' union.

"States have to diversify to

Federation of Teachers, a teachers' union.

"States have to diversify to replace the voids in their economy caused by things like the agriculture and energy problems. As long as schools are responsive to this need to diversify, I think faculty salaries will continue to go up."

"I suppose this year may signal a leveling-off or the tail end of the increases, but salaries still are better than they were two or three years ago," Nielsen says.

says.

The AAUP report also noted discrepancies between male and faculty salaries. Men

female faculty salaries. Men holding full professorships averaged \$46,070, but women earned only \$40,630.

At the assistant professorship level, "the gap is not so wide, but the disparity is still there," Molotsky says. Men earned \$28,910 while women averaged \$26,180 \$26,180

\$26,180.

"At the higher (faculty and administrative) levels, you get into old, established, male-oriented hiring and tenure practices," she adds.

"You can't generalize the sex gap because there's a great discrepancy between disciplines and types of institutions."

missing class to having un-

pleasant sexual encounters — associated with alcohol use.

At Lamar University in Beaumont, Texas, police said they suspect Harold Thomas, 25, died

during hazing rituals performed by the Omega Psi Phi chapter.

#### **BLOOM COUNTY**

FROM

# SISATAN PON'T GIVE SI ME DEM PIMPLES. SI PIMPLES-OH! PIMPLES-OH! TAKE





























































#### SUMMER IN CHICAGO AT IIT FOR 131 WAYS TO:

Greeks drink more



Get a head start Fill prerequisites

> Make up a course Speed up graduation

- 131 undergraduate or graduate courses to
- 8 week summer session June 15 to August 8
- Day and evening classes
- · Convenient locations Main Campus, IIT West and Extension Centers

  • Ample FREE parking

You can register by mail.

FOR INFORMATION CALL TOLL FREE: Outside Illinois 1-800-448-2329

Ask for: Mary Edwards

ILLINOIS INSTITUTE OF TECHNOLOGY 3300 South Federal Street Chicago. Illinois 60616



#### Humor

# Rosem-Hosem dating tips

It has come to the attention of our concerned staff that some students at Rosem are less than successful in social situations such as parties, partially because they are confused by the many different types of females. In addition, although some students subscribe to "any port in a storm," there are a few discriminating ones who have requested a guide to the species. Accordingly, we have compiled a semi-complete compendium on these mysterious creatures and a short description of each type. Use it wisely! Use it wisely

The Average Girl
This is the girl your mother hopes you will marry. Not ravishing but pretty, intelligent but not smarter than you, well-dressed but not too expensively, and interesting but not wittier than you. This is the type of girl most average students are looking for, and the one you will probably marry, to your mother's relief.

The Maybelline Queen
Shades of high school! This is a
high school babe who has high school babe who has suffered the trauma of graduation. She carries a large purse and wears designer jeans which are two sizes too small. She doesn't go to college, but works at the local hair salon to support a \$100 per week makeup bill. Often travels in large herds.

The Tease
Do not get your hopes up ...
Remember, patience is a trait
worthy of the gods. In the
meantime, you can try for an
intellectual experience and talk
about nuclear disarmament and
things to do in Terre Haute.

The Intellectual
Watch out for this one! Usually found conservatively dressed, she sips one glass of imported champagne the whole party. Do not discuss with her books or movies or anything by Andy Warhol that you do not understand. She is probably smarter than you are and she lets you know it.

The Nymphomaniac
A dying species on most campuses, with the exception of some California schools (and possibly Grinell). If one exists in Terre Haute, never fear; you will never see her.

The Holy Roller

A WASP version of the good Catholic girls Billy Joel sang about. Although she is usually incredibly beautiful, you are guaranteed rejection. Forget about scoring points with her by attending Bible study. Her boyfriend is usually a campus jock anyway.

The Space Cadet

The Space Cadet
These do exist outside of
California! Ask her where she's
from. If she says, "From
wherever you think I should be
from," it's a dead giveaway. Her
goal in life is to be Vanna White,
and she follows Vanna's every
nationwide "exposure." Before
asking for a date, ask yourself, if
gratification is worth schizophrenia.

The Local High Schooler
A young Maybelline Queen, she is at a party for only one reason, and it's not to listen to the music. Try not to let anyone see you with her, and never tell her your real name. A test, three papers, a plant trip, and a statutory rape trial do not make for a good week!

The Career-Oriented Girl

The Career-Oriented Girl
These women may deliver on
the weekends, but they will earn
their MBA long before their
MRS. During the week they
usually prefer a single-sexed and
secluded environment. It may
seem that, like the Average Girl,
these are a good het for these are a good bet for marriage. It might be a profitable venture, but do not expect any children and you had better learn how to cook. Usually found on the prowl for a promising young engineer.

#### **BLOOM COUNTY**





























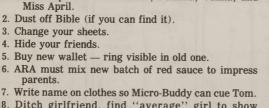












Top Ten Preparations for Parents' Weekend 1. Remove posters of Heather, Paulina, Vanna, and

Ditch girlfriend, find "average" girl to show parents.

9. Display altered mid-term report. 10. Bag laundry and make mom do it.









Woodsie

Cleans Up After A Weekend Binge











