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The Missouri Miner, September 30, 1998

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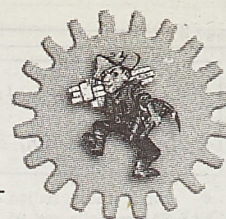
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The Missouri Miner

A publication of the students of the University of Missouri - Rolla.



September 30, 1998

Volume 88, Number 5

24 pages

UMR alcohol policies more noticeable in recent years

by Laura Schoenbeck
News Writer

Although the University of Missouri Rolla policy on alcohol was implemented in 1980, many students have noticed increased enforcement of the policy in the last couple of years.

"It's the time; the times are changing," said St. Pat's alumni Jasyn Randazzo.

According to Denise Schlake, Assistant to the Vice Chancellor of Student Affairs, universities across the country are looking for ways to decrease high risk drinking by students. "This concern has been heightened by the number of deaths over the past year that were related to high risk drinking by college students," Schlake said.

One highly publicized example was the death of Massachusetts Institute of Technology freshman Scott Krueger in September of 1997. Krueger went into a coma and died after a night of binge drinking with his fraternity pledge class.

"Hopefully that stuff is never going to happen here," Mark Potrafka said, Student Activities Assistant Director and advisor to the Greek system. "We want everything to be safe and nobody to get hurt."

In addition to being an issue of safety, the national problem of binge drinking has led to questions about liability. In the case of Scott Krueger, his fraternity at MIT was recently indicted for manslaughter.

Some students believe that concerns about lawsuits have led the administration of UMR to tighten their controls on alcohol. One UMR fraternity member commented that the rules are the same as they were in the past, "but what they [the administration] is trying to do now is eliminate liability problems 100%."

To ensure the safety of the students, there have been significant changes in Greek Week and St. Pat's over the past few years, such as the elimination of drinking games and Alice.

Steps are being taken to ensure that minors are not drinking at Greek parties, according to both students and administrators alike. To educate new members about the hazards of binge drinking, the

Greek Judicial Board sponsored a seminar earlier in the semester.

According to Chip Keim, IFC member, he has noticed that in the past year there has been stricter

sororities, rather than university rules. "They [the administration] are basically holding the organizations accountable for their own rules," said Potrafka. "If the students don't hold

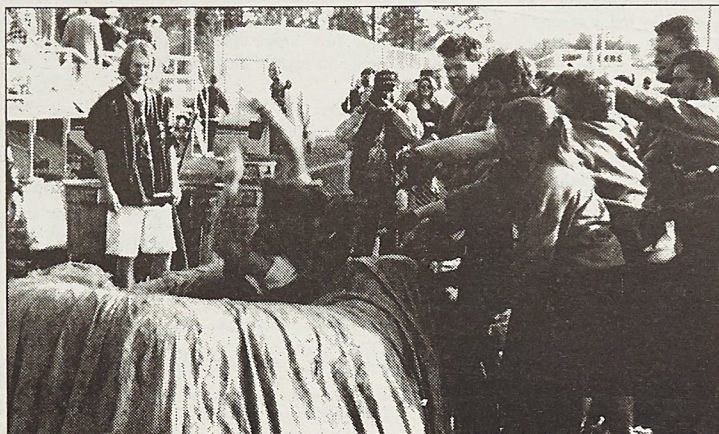
Greek community as a whole needs to regulate itself. Either we deal with the issues and adhere to our own policies, or they will be dealt with for us by campus."

She added, "I would much rather see the students take an active role in upholding policy than I would the administration."

While many students insist that the administration is trying to break up their parties, Potrafka said that police are responding to calls from neighbors. "Police are responding to complaints and behaviors," said Potrafka. "This is a community issue, it's not just a student issue or an administrative issue."

While the changes have been noticeable in the Greek system, changes in the alcohol policy for the dorms have been less visible. According to Justin Ryan, RHA Co-Chair, the rules have "always been pretty laid out." Since alcohol is prohibited in the residence halls for students of all ages, there is not the added problem of distinguishing between minors and those over twenty-one years of age.

However, Ryan added that this year the residence halls are more strictly enforcing the rule that students can not have any drinking paraphernalia, such as bottle collections or shot glasses, in their dorm rooms.



UMR policies on alcohol have come to the forefront in the past few years. Events like Alice (shown above) which were thought to cause binge drinking have been phased out of existence.

photo by David Repp

enforcement of checking Greek ID's and guest lists.

Potrafka stressed that the rules that are being enforced are usually rules of the national fraternities or

themselves accountable to their own rules then the university's got to do something."

Kate Wasem, president of Panhellenic Council, agreed saying, "The

Businesses honored during halftime event

by Keith Missey
News Editor

The business participants of the CHEERS program were honored this past weekend during halftime at the UMR football game.

Representatives of the nine area businesses participating in CHEERS were awarded framed certificates of appreciation and given special recognition over the PA system during the halftime activities.

CHEERS is an acronym for Creatively Helping to Establish an Educated and Responsible Society. According to Linda Burnette, advisor to UMR TECHS, Project CHEERS is Missouri's designated driver program.

Burnette said, "The purpose and mission of Project CHEERS program is to implement and coordinate a community-wide designated driver program throughout Missouri."

The nine business establishments receiving the awards were The Grotto, Alex's Pizza, Applebee's, City Limits, Gordoz, Imo's Pizza, Jimmy's Deli and Pub, Top Hat, and Prima's.

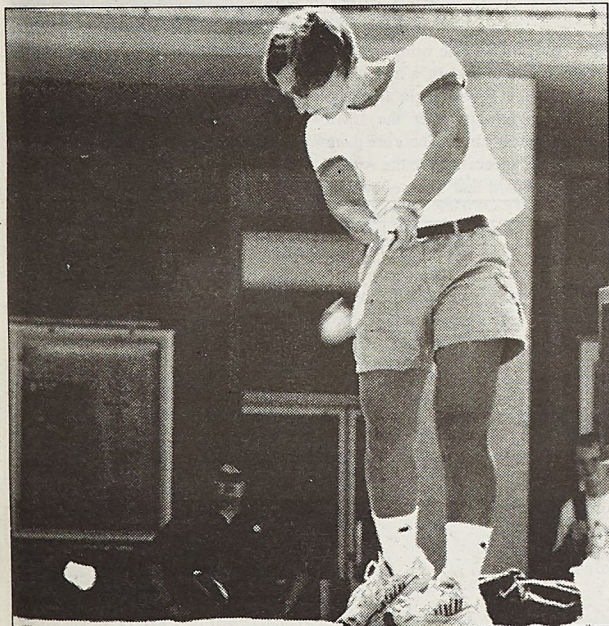
Danny Barracks, owner of the

Grotto, said, "It's a good program. Anything that keeps drunk drivers off the road is a good thing. We go through at least a couple of cases of soda a week so the program is definitely picking up."

Burnette explained how the program works. "When two or more individuals enter an establishment that is a part of Project CHEERS and someone identifies themselves as the

designated driver, that individual is entitled to receive free soft drinks for the duration of the night. However, someone in the group must be consuming an alcoholic beverage."

The CHEERS program was established in 1986 by the Missouri Division of Highway Safety. UMR TECHS, the peer educator team at UMR, coordinates the program with the businesses in Rolla.



Jen Carlson drives a koosh ball in last week's Greek games. Greek Week ended this past weekend. For fraternities, Tau Kappa Epsilon won overall, and for sororities, Zeta Tau Alpha took the top honors. The first place trophy for the Opening and Closing games was awarded to Tau Kappa Epsilon.

photo by Ryan Shawgo

In this Issue

Opinions: Everybody has one, page 3

Sports: Men's soccer on a roll, page 5

Verve: Finding a better dream, page 9



Season tickets on sale for family series

◆ Public radio station KUMR, 88.5 FM in Rolla and 96.3 FM in Lebanon, begins its annual autumn membership drive Saturday, Oct. 3.

The event begins at 7 p.m. Oct. 3 with "Bluegrass for a Saturday Night," hosted by Wayne Bledsoe. The goal for this year's drive is to raise \$35,000 in membership support by Sunday morning, Oct. 11.

Member support is a large and increasingly vital part of KUMR's annual funding. The station's programming - a mix of in-depth news, listener call-in shows, and musical offerings ranging from Baroque to New Age - is a reflection of the preferences of its listener-members.

A special opportunity is available this year for all fans of "A Prairie Home Companion" who call KUMR during the drive while the show is airing.

Their names will be entered into a national drawing to win a round trip to St. Paul, Minn., to sit in on a script rehearsal, have dinner with program host Garrison Keillor and the cast, and be on-stage during a live performance of this long-running and popular program.

KUMR is the National Public Radio affiliate for south-central Missouri and is housed at the University of Missouri-Rolla. For more information, contact the station at (573) 341-4386 or via e-mail at kumr@umr.edu.

St. Pats parade theme chosen

◆ The theme of the 1999 St. Pat's parade is Blockbusters of the silver screen. Bring your organization's float ideas to Theta Xi (1605 Pine Street) no earlier than 5 p.m. Friday, October 16. The float signup will

last until 5 p.m. Sunday, October 18. If you have any questions, call Phil Klazynski at 364-8115

Homecoming short courses this weekend

◆ Several "Homecoming U" short courses will be offered this weekend as a part of UMR's Homecoming celebration. The courses are all free and open to the public, but reservations are required. To make reservations, call the MSM-UMR Alumni Association at (573) 341-4145 by today or stop by the homecoming registration table between 9 a.m. and 5 p.m. Friday, Oct. 2, to pick up tickets.

The complete list of "Homecoming U" short courses follows:

Friday, Oct. 2
- 1-2 p.m., Leach Theatre, Castleman Hall - "Experience in Space," Col. Tom Akers, NASA astronaut and commander of UMR's Air Force ROTC program. Akers will share through his own experience and a slide presentation what it is like to travel and work in outer space.

- 3-4 p.m., Mark Twain Room, University Center-East - "Basics of Starting a Small Business," Dr. Paul F. Cretin, business and industry specialist with University of Missouri Outreach and Extension. Cretin has been providing educational and counseling services to small- and medium-sized businesses in south central Missouri for the past 21 years. This course highlights the issues that must be addressed by anyone who wants to start a small business, including planning, financing and managing a business.

- 8:30 a.m.-3 p.m., Room 240 Emerson Electric Company Hall (Electrical Engineering) - "Introduction to Programmable Logic Controllers," Dr. Kelvin Erickson, associate professor of electrical engineering. Erickson will cover the basics of ladder logic programming on programmable logic controllers (PLCs).

In A Nutshell

Campus, National and International news briefs

This course is scheduled for the entire day with a laboratory in the afternoon in which participants will program simple ladder logic on an Allen-Bradley PLC-5 or SLC-500. Space is limited to 12 participants.

- 1-2 p.m. and 3-4 p.m., Room 116B Computer Science Building (Training Room) - "SURF'S UP!! Take a trip through the World Wide Web!!" The UMR computer science department and UMR webmaster Megan Oldfield will offer a hands-on approach to navigating the World Wide Web. Space is limited to ten people for each of the one-hour sessions.

Saturday, Oct. 3
- 9:30-11 a.m., Missouri Room, Second Floor UC-E - "A Trip to China," Dr. Gerald (Jerry) Rupert, professor emeritus of geophysics. Rupert was invited to lecture at the Jinan Petroleum Institute and tour China. He will share some interesting stories of his trip along with slides.

Plant researcher receives award

◆ A University of Missouri-Rolla researcher's study into how plants can be used to remove contaminants from soil or water has earned him a national award from the American Society of Civil Engineers.

Dr. Joel G. Burken, assistant professor of civil engineering, recently received the 1998 Rudolph Hering Medal from the ASCE's Environmental Engineering Division for his research paper on the subject of "phytoremediation," or the use of plants to remove pollutants from the environment. Burken's award-winning paper, "Phytoremediation: Plant Uptake of Atrazine and Role of Root Exudates," was published in the November

1996 issue of the Journal of Environmental Engineering. His co-author, Dr. Jerold Schnoor of the University of Iowa, also received the Rudolph Hering Medal with Burken.

In his research, Burken, who is a member of the environmental engineering program within UMR's civil engineering department, investigated the use of poplar trees to cleanse the soil of contaminants such as atrazine, the most heavily used agricultural herbicide in the United States.

In laboratory tests, Burken found that hybrid poplars can aid in the breakdown of atrazine in the soil. From there, the poplars can absorb atrazine found in groundwater.

Once taken into the tree's tissues, Burken said, the atrazine breaks down over time "to form less toxic and less problematic daughter products," such as hydroxyatrazine.

Alpha Phi Alpha to host ball Oct. 3

◆ Alpha Phi Alpha will host its formal ball Saturday, Oct. 3, at the Lion's Club at 7:06 p.m.

Admissions include food, a beauty pageant, stepshow, and after-set. The afterset will be held at the Multicultural Center.

For more information, contact Chaz Jaquess at 341-8617 or e-mail him at chaz@umr.edu.

Homecoming bonfire set for Friday

◆ M-Club will be bringing back the tradition of hosting a homecoming bonfire. It will begin at 9 p.m. Friday night, just after the UMR Men's Soccer game. There are plans for music, speakers from the Athletic Department and some shows by

UMR's spirit organization along with the bonfire.

The event is open to all of campus and will start at 9 p.m. Friday, Oct. 2.

Liberal arts panel discussion Oct. 1

◆ For those students interested in the liberal arts, a group of UMR graduates will head a panel discussion on liberal arts education and career choices. The event will be held on Thursday, Oct. 1, from 12:30 to 1:30 p.m. in G-5 of the Humanities and Social Sciences building.

The panelists are Holly Atkinson, English major; Ann Canady, Economics major; Patrick Doyen, Psychology major; Jennifer Edwards, History major; and Ian Poertner, English major.

RHA sponsoring dance Saturday

◆ The Residence Hall Association is sponsoring a dance being held Saturday, Oct. 3, from 8 p.m. to midnight. The dance will be located at the Puck or, in case of inclement weather, in the McNutt building.

The theme of the dance is "Shipwrecked in Rolla." The dance is free and semi-formal. There will be free soda provided. The event is alcohol free.

Open house at Registrar's Office

◆ The UMR Registrar's Office will host an open house from 2 to 4 p.m. Wednesday, Oct. 7, at the Registrar's Office, Room 103 Parker Hall. All are welcome to attend, and refreshments will be served.



The Missouri Miner

The **Missouri Miner** is the official publication of the students of the University of Missouri - Rolla. It is distributed each Wednesday in Rolla, Missouri and features activities of the students of UMR.

The **Missouri Miner** encourages comments from its readers and will attempt to print all responsible letters and editorial material received. All submissions must have a name, student ID number, and phone number for verification. Names may be withheld upon request.

The **Missouri Miner** is operated by the students of UMR and the opinions expressed in it do not necessarily reflect those of the university, faculty, or student body.

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Submissions for publication must be in our mail box in 113 University Center-West by 3:30 p.m. on the Thursday before publication. Submissions will be accepted through e-mail at miner@umr.edu. The **Missouri Miner** reserves the right to edit all submissions for style, grammar, punctuation, spelling, length, and matters of good taste.

Mailing Address:

102A Student Organizations Annex
University of Missouri - Rolla
Rolla, MO 65401-0249

Phone:

Main Office: (573) 341-4312
Advertising Office: (573) 341-4235

E-Mail:

miner@umr.edu

1998-99 Staff

Editor-In-Chief	Justin Ferguson (jferg@acm.org)
Business Manager	Amy Morris (amy@umr.edu)
Assistant Business Manager	Amanda Loftsgard (amloft@umr.edu)
Managing Editor	Jonathan Erdman (erdman@umr.edu)
Assistant Managing Editor	Carrie Pulliam (carrie@umr.edu)
News Editor	Keith Missey (kmissey@umr.edu)
Assistant News Editor	Angela Keune (akeune@umr.edu)
Verve Editor	Jeff Leong (leong@umr.edu)
Assistant Verve Editor	Sarah Albers (salbers@umr.edu)
Sports Editor	Brad Neuville (bjon@umr.edu)
Assistant Sports Editor	Randal Burd Jr. (burd@umr.edu)
Advertising Director	Jennifer Harness (jlharn@umr.edu)
Assistant Advertising Director	Debbie Muller (dmuller@umr.edu)
Photo Editor	Wendy Hoffman (whoff@umr.edu)
Copy Manager	Scott Blomquist (sblomquist@umr.edu)
Assistant Copy Manager	Robert Phelan (centuri@rollanet.org)

Staff Writers: Mary Badino, Andrea Benson Adam Britt, Erin Gifford, Holly Hawkins, Mark Jones, Marci Medely, Walter Rader, Laura Schoenbeck, Nick Skupnik, Justin Sutherland.

Photographers: Jim Bunk, Nathan Hill, Robert Phelan, Ryan Shawgo
Artists: C. James, Jon Schuessler, Scott Swiezynski

by Mark Jones
Columnist

Staff Opinion:

By Holly Hawkins
Verve Writer

Reports have alleged that Hillary has known of Bill's infidelities with numerous other women since 1978. During the 1992 Presidential election, Hillary was quoted on 60 Minutes to the effect that she "...was no Tammy Wynette standing by her man," when asked about a then alleged 12 year affair (now proved to be true) with Gennifer Flowers. Mrs. Clinton then went on to suggest that she would not tolerate adultery in her marriage. The public knows now of only a fraction of the others involved in Bill's testosterone rampage: Paula, Monica, and,

I choose to believe that it probably was Pres. Clinton who committed perjury, due to his

For some odd reason this has even become a partisan issue. Apparently the Democrats in Congress are choosing to try to sweep this under the rug, in hopes of not ruining their chances in the November elections. They have a responsibility to seek the truth and

Many of us will someday be asked to testify under oath in a court of law as experts in science and engineering. If I was to lie in such a situation and was caught, I would be charged with perjury - a felony - and be sent to prison. To be convicted of a felony would mean that I would lose several rights in our society, including the right to serve in public office. Today we have a President that has admitted to having lied to the entire nation for seven months, whose lawyers are trying to use legal tricks to get him

see Responsibility, page 4

Letter to the Editor:

By Mike Pleimann
UMR Student

About a month ago, we returned to school, and my neighbor and I went up to the golf course the Saturday before school started. We purchased a bucket of range balls and a round for each of us. The range balls, as usual, were in terrible shape. Then, on the course, we

Students and faculty would be willing to pay double what they currently pay if there were a nice course around. In fact, they are doing more than that by driving all the way to Fort Leonard Wood and paying the \$9 greens fees there.

see Hillary, page 4

Got an opinion?

The Miner accepts letters to the editor via e-mail to miner@umr.edu as well as in our mailbox in 113 University Center West. Be sure to include your student ID number.

Let the Miner know!



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Responsibility from page 3

around the charge of perjury (among other felonies), so that he can stay in office.

Polls say that as a nation we have forgiven him of his affair, and so have I, but does forgiveness eliminate consequences? If I had committed a crime and then went on national TV to say I was sorry and ask forgiveness, what would happen? The prosecution would introduce a video tape of it as evidence of a confession at my trial and I would get convicted. Forgiveness does not eliminate the consequences of our actions. A Presidential Pardon would eliminate the consequences, but he cannot pardon himself, and so he would have to resign from office. This is the way President Nixon decided to escape his crisis and it is the only honorable way for President Clinton, as well as the nation, to escape this crisis.

If President Clinton has committed perjury or any other felony and chooses not to resign from office, he must be impeached and removed from office. He must then also be charged and convicted of the criminal offense and forced to serve the appropriate sentence. Anything less than that would be to admit to the world that American Justice is no longer blind. If American Justice sees fit to grant favoritism to those in high public offices then corruption of public officials will only increase. The Roman Empire's collapse has been greatly attributed to internal corruption and declining moral values. Does the United States of America wish to be remembered the same way in a few hundred years?

Hillary from page 3

which the sanctity of marriage is invalid, so long as the money and party invitations are coming in. Hillary conveys to us that marriage is not a bond of love between two people, but rather a Monopoly game, where one lands on "go", collects \$200, and has an eternal "get out of jail free card". I am disturbed to see Hillary as she portrays herself as an advocate for children's rights. As far as I'm concerned, the only thing she's advocated to children is that it's okay to have a marriage and let your husband sleep with whomever he wants, and, if you ever become the wife of a President, screw the American taxpayer as much as you can in the form of vacations, redecorating and anything else you can find to spend money (that's not yours) on.

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Marci Med
Staff Writer

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Sports

Men's soccer on a serious roll

by Marci Medely
Staff Writer

The University of Missouri - Rolla men's soccer team kept up their string of wins this weekend by defeating Southwest Baptist University on Saturday and Lindenwood University on Sunday.

On Saturday the Miners traveled to Bolivar to play their second MIAA conference game of the season against SBU.

SBU's Aaron Cline came out at 1:57 and scored against the Miners with an assist by Seth Stinnett. The Miners were not phased however, and UMR Junior Matt Long scored an unassisted goal at 6:45. This tied the score 1-1, and that's where it would stay until after half-time.

UMR freshman Ben Cunningham said, "The early goal [for SBU] made us realize that maybe we didn't prepare enough for the game and may have looked too far past SBU."

Thankfully, [Matt] Long's goal got us right back in it and then we could play our game the rest of the way."

UMR came out strong after half-time. UMR Sophomore Scott Vogelsang scored at 51:17 with an assist by Nathan Wojtackiwicz.

Wojtackiwicz came right back and scored another goal for UMR at 52:10 with an assist by Brian Koscielski.

SBU's Mark Papp made the final goal for SBU with an assist by Seth Stinnett at 52:40. This brought the final score to UMR 3, SBU 2.

UMR had 23 shots during the game, twelve of which were saved by SBU goalie Jeremy Fenier.

"We didn't shoot bad, we just had some bad bounces," said UMR Sophomore Scott Vogelsang, "We totally dominated the second half but we just couldn't put the ball in the net."

UMR freshman Hass Jassim also agreed with Vogelsang, "It was just one of those games in which you have a ton of shots, and only a few, if any, go in."

SBU was only able to pull off 6 shots. UMR goalie Todd Wilfling saved one of those shots.

SBU was high in fouls with 23. They also received two yellow cards. UMR only had 12 fouls and one yellow card was given out to Vogelsang.

On Sunday the Miners were on the field again taking on Lindenwood University in their second MIAA conference game of the season.

"We expected to play a really

good team," Jassim said. "We went into this game with the mentality that we were going to play a lot different, and a lot better than the game against SBU."

LU's Taib Dedic scored the first shot in the game at 14:51. After that score, there would be no scoring until the second half when UMR's B.J. Stuhlsatz scored with an assist by Ashley DuPree at 84:57.

"They had a lot of experience and ran over us in the first half," Vogelsang said, "At half-time, we realized that we had to get tougher and that's when we took control."

This brought the score in regulation time to 1-1. The Miners kept fighting and in overtime Koscielski scored the winning goal of the game with an assist by Aaron Ogorzalek at 109:20.

"The team played quite possibly its best soccer toward the last ten minutes of regulation and into overtime," said Cunningham. "We controlled the ball and played our type of game."

With a record of 5-1, the Miners are optimistic about the rest of the season.

The Miners take on Lincoln University in Rolla Sept. 2 at 7p.m.

see Soccer, page 22



Chris Leonard (18) kicks the ball over an opponent's head. The Miners beat the Bearcats 3-2 on Saturday and defeated Lindenwood University 2-1 in overtime on Sunday.

photo by Nathan Hill

Miners show promise despite falling to Washburn

by Erin Gifford
Staff Writer

The University of Missouri-Rolla's football team suffered another loss Saturday to Washburn University, falling short with a final score of 24-7. The game was played at 1p.m. September 26 at Jackling Field with 750 in atten-

dance.

The Miners, defending the south goal, won the coin toss and kicked off to Washburn. Senior Bobby Barton kicked off for 55 yards to the Washburn 10. Colon McNeal returned the ball for 21 yards to the WU 31. Two plays later, quarterback Aaron Battle fumbled and recovered the ball at

the WU 40. The fumble was the first of six on the day for the Ichabods.

After another Ichabod fumble, this one recovered by the Miners' Jeff Fuls, the Miners moved the ball all the way to the Washburn 22 where Bobby Barton's field goal attempt was blocked by Ira Peoples and recovered by WU at the

goal line. Washburn couldn't do much with the ball however, and punted to the Miner's 43-yard line. Brueckner was sacked for loss of two yards to the UMR 41, but completed several passes to place the Miners deep in Ichabod territory again to start the second quarter.

The Miners started the second quarter at the Ichabod 25. Several short runs were followed by a Brueckner pass which was intercepted by Darin Schroeder at the WU 28. Schroeder returned the ball 72 yards for a touchdown, putting Washburn on the board 7-0. Following another Ichabod fumble, Brueckner was again picked off by Travis Smith at midfield.

Washburn fumbled again but the Miner offense, as was the case all day, failed to capitalize on the turnover. After a Miner punt Washburn drove down the field and scored the first offensive touchdown of the game and going ahead 14-0.

The third quarter saw much of the same kind of action as in the first half. Washburn had two more fumbles in the quarter and yet again the Miners were unable to capitalize. Brueckner had another interception and the Miner offense seemed to be in a rut. Late in the quarter Washburn finally sustained a drive and kicker Chad Todd converted a 33 yard field goal attempt.

The fourth quarter saw better play on for both teams. Washburn

got a huge special teams play when the Ichabod punt return team blocked a Miner punt deep in UMR territory. Three plays later Brandon Rainer took in what turned out to be the Ichabods' final score of the game which put the lead to 24-0.

The Miners finally got on the scoreboard on the next possession. A 30 yard pass from Brueckner to freshman wide receiver Nathaniel Huckaby set up a 12 yard touchdown run by Will Feickert.

When the dust settled and the stands cleared the Miners were staring down the face of a four game losing streak.

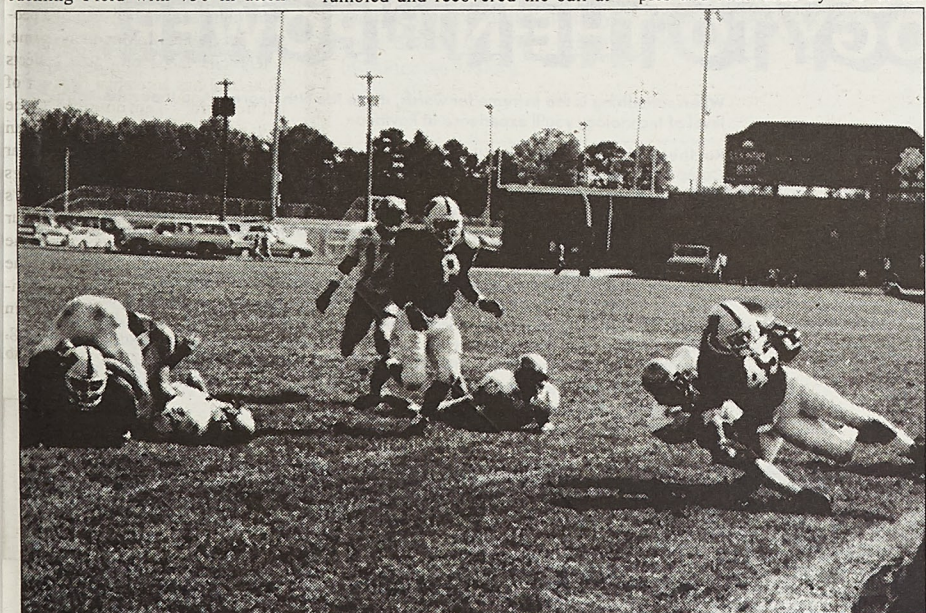
"As a team, we're very disappointed," coach Jim Anderson said. "We're making mistakes during important points in the game, and these same mistakes continue to plague us. Offensively, we're having trouble with our execution. It's hard to put things in when you can't get the basics down. But, we can only continue to improve."

Offensive tackle Jim Younce and quarterback Matt Brueckner had similar thoughts.

"We made a lot of crucial mistakes that cost us the ball game. We need to get all the people doing their job at the same time," Younce said.

"The whole team needs to execute together. We missed a

see Football, page 7



Andy Singleton (45) is tackled as opponents and teammates look on. Despite six fumbles by the Ichabods, the Miners were only able to score one touchdown.

photo by Jim Bunk

Flo-Jo undeserving prey of today's scandal-seeking

by Randal A. Burd, Jr.
Assistant Sports Editor

Despite how quickly things change our world today, some things have remained the same for thousands of years.

Just as the Greeks found their heroes in "The Games," we find our heroes in the sports of today. In Greece, "The Games" brought rival city-states together to settle their differences in peace rather than war.

Today, the Olympics bring together countries around the world to settle their rivalries in a way where everyone goes home alive. There is one thing that differs between the barbaric days in

Ancient Greece and today.

They were more civilized.

Those athletes participating in the games of ancient Greece were looked upon with honor and respect—winner and loser. Competitors gave it their all and were revered for it.

Today, any accomplishment by an athlete is met with screams of foul play across the country. Records which are made to be broken are protected with deep growls and bared teeth by those who try desperately to hang on to the past, maintaining a "you can play, but you can't win" attitude.

This is not about Mark McGwire and his testosterone-stimulating vitamins. He played by the

rules; he doesn't need to be defended.

This is not meant to defend Ross Rebagliati, the Canadian snowboarding gold-medalist, who tested positive for marijuana in the 1998 Olympics. He was wrong, he should have been punished.

This is about smearing the reputation of someone who gave it an honest effort—someone who gave it her best, and became the best—Florence Griffith Joyner.

The world buried her last Saturday. A beloved person who had a cheerful disposition and radiated kindness. One who was humble, caring, hard-working—a loving wife and mother.

As the world laid to rest this jewel of a person adored by most, the press wasted no time in piling the dirt on top. Accusations that she used performance enhancers and drugs throughout her career surfaced in various media throughout the nation.

These unfounded accusations are being hurled at one who served as co-chair of the President's Council on Physical Fitness, teaching kids that sports is an alternative to drugs and violence. These unfounded accusations are being hurled at one who never failed a drug test—ever.

Let's look on the bleak, dark side of things for a moment. It is possible, the heart problem caus-

ing her death and possibly her seizure in 1996 could be drug-related. However, there is no evidence suggesting this is the case—all current evidence suggests otherwise. There is still a belief held by some in this country that you are innocent until proven guilty.

Maybe they will find evidence that she was on drugs. Maybe she used performance enhancers to break those world records and earn three gold medals in the 1988 Olympics. I would much rather be wrong and say she never used drugs than be right and say she did. The only way we will ever have heroes is to believe in them.



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NFL UPDATE



Week 4

Green Bay 37
Carolina 30

Fast Fact: Packers star quarterback Brett Favre overcame three interceptions resulting in 17 Panthers points by throwing five touchdown passes, three to Derrick Mayes, in the Packers' come-from-behind victory.

Oakland 13
Dallas 12

Fast Fact: Raiders' defensive back Eric Turner picked off a Jason Garrett pass in the end zone with under two minutes remaining foiling the Cowboys' potential touchdown march and securing the victory for the Raiders.

New Orleans 19
Indianapolis 13

Fast Fact: Danny Wuerffel passed for touchdowns of 15 yards to Andre Hastings with 41seconds left in regulation and 33 yards to Cameron Cleeland at 8:50 of overtime, giving the undefeated Saints a 19-13 victory over the winless Colts.

Kansas City 24
Philadelphia 21

Fast Fact: Eagles' coach Ray Rhodes declined to name his starting quarterback for next week at Denver. "Both guys [Rodney Peete and Bobby Hoying] are capable of winning," he said although neither have shown it as the Eagles are 0-4.

Arizona 20
St. Louis 17

Fast Fact: The game was the Cardinals' first regular-season contest in St. Louis since owner Bill Bidwill took the team to Arizona following the 1987 season.

Jacksonville 27
Tennessee 22

Fast Fact: Mike Hollis kicked two field goals in the fourth quarter, and rookie running back Fred Taylor rushed for 116 yards as the Jaguars came from behind to edge the Oilers 27-22 for the best start (4-0) in the team's short history.

Denver 38
Washington 16

Fast Fact: In his first start in four years, Bubby Brister proved the Broncos can win a game without their future Hall of Fame quarterback, who was sidelined with a hamstring injury. Brister was 16-for-24 for 180 yards and two touchdowns in the rout, the first Broncos victory without Elway in nine years.

Pittsburgh 13
Seattle 10

Fast Fact: The Seahawks couldn't overcome Jerome Bettis' 138 yards rushing, four turnovers, or a suddenly ineffective running game as they were denied the first 4-0 start in franchise history.

Minnesota 31
Chicago 28

Fast Fact: Both Randall Cunningham and Chicago's Erik Kramer had four TD passes. Cunningham finished 16-of-25 for 275 yards. Kramer was 25-of-39 for 372 yards as the Vikings came from behind to edge the Bears.

N.Y. Giants 34
San Diego 16

Fast Fact: Chargers' rookie quarterback Ryan Leaf was benched late in the third quarter after throwing his fourth interception of the day which was returned for a touchdown by Percy Ellsworth.

San Francisco 31
Atlanta 20

Fast Fact: Jerry Rice finished with eight catches for 162 yards and caught touchdown passes of 66 and 26 yards from Steve Young as the Niners offense again put up huge numbers.

Baltimore 31
Cincinnati 24

Fast Fact: Jarmaine Lewis, wide-receiver for the Baltimore Ravens, touched the ball nine times, gaining 236 yards and scoring two touchdowns. The 236 total yards is the second most in team history behind the 308 he amassed last year.

Football

from page 6

chance to win; if the whole team got together there would be a chance for us to win against a good team. I expect we could finish in the middle if we win three or four of our conference games," Brueckner said. Anderson seemed more optimistic about the Miner's defensive line.

"Our defense played as well as they were capable of playing for the amount of time they spent on the field," Anderson said. "They forced Washburn into six turnovers and made some great stands against them."

"We are playing a lot better though our scores don't show it," Younce said. "I think we will surprise a lot of our conference schools. We are playing on our home field [Homecoming weekend] with a lot of support, and Pitt State isn't as good as they've been in the past."

The UMR men's football team faces Pittsburg State University over Homecoming weekend. Kickoff is at 1p.m. at Jackling Field on October 3.

"Homecoming is an exciting time for us," Anderson noted. "We'll probably have our biggest crowd and we're playing an excellent team."

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This week's SUB movies
In ME 104



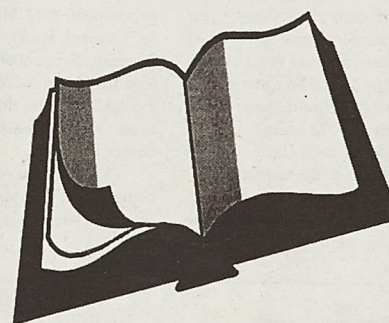
7 pm



9 pm

Friday & Saturday

Rollamo Refunds



If you have paid your Student Activity Fees, and do not want a 1998-99 Rollamo (yearbook), fill out a form at:
<http://www.umn.edu/~stuco>
by October 31, 1998

Miner golf team off to sluggish start

by Erin Gifford
Staff Writer

The University of Missouri-Rolla golf team experienced their first tournament of the season September 28th and 29th at the Truman State Invitational in Kirksville, Missouri.

The tournament was a Missouri Intercollegiate Athletic Association sponsored event which means it counted for conference standings.

The Miners placed ninth out of the 14 teams participating at the Invitational, and seventh out of the nine conference teams present.

The tournament was scored using four different rounds. 27 holes were played each day with one 18 hole round and one nine hole round being scored each day.

Junior Mike Essenpreis, a junior with sophomore eligibility, came in first for the Miners, tying for 21st place with a score of 227. Second for the Miners was sophomore Brad Neuville, tying for 35th with a score of 232.

Finishing up for the team was sophomore Eric Fryatt coming in at 40th place with 233 strokes, freshman Adam Hunt, tying for 57th with a score of 242, and junior Andy Laegler coming in 61st place with a score of 243.

"I'm a little disappointed with the team, but more encouraged. This was the first tournament for a lot of them. We have a young team," coach Ray Leuellyn said. "We started out well. We were in fourth place out of the 14 teams after 18 holes."

Most of the team felt they could have done better at the tournament.

"I was a little disappointed with the meet this past week. Everyone was shooting well in the qualifying

tournament; three people were hitting really well, but we just couldn't put together four good scores among the team," Essenpreis said.

"I have mixed feelings about the team this year," he also noted. "Coach Leuellyn eliminated the guys who weren't practicing, but we need the rest of the guys to pick it up a little. Overall, I think we should do well, and definitely better than last year."

Central Missouri State won the tournament with a 874. CMSU also leads the conference, which they won last year. The Miners finished with 927 total strokes.

"The team is capable of finishing in second place among our conference schools if we can pull it all together," Leuellyn said. "And anything below fourth would be disappointing."

"CMSU is a really tough school," Hunt said. "[But], there are a lot of teams that we could beat in our conference. I think the team could get at least third in conference. We should be able to take Truman, Missouri Southern, Washburn, and Missouri Western."

The Miner's have a good outlook for future tournaments.

Hunt noted, "We didn't do as well as we would have liked last week, but we are looking forward to next week and making a comeback."

The Miner's hosted this week's tournament, the UMR Invitational, at Ft. Leonard Wood, on Monday and Tuesday, September 28th and 29th. Results of the tournament were not available at press time. However, the team was optimistic about their chances at home.

"Ft. Leonard Wood is like our home track, everybody shoots well there and we play it a lot," Essenpreis said.

Women's Soccer: Lady Miners shut out Bearcats 7-0

by Marci Medely
Staff Writer

The University of Missouri - Rolla women's soccer team shut out Southwest Baptist University last Friday. The Lady Miners traveled to Bolivar to take on SBU and came out with a 7-0 win.

"In the past couple of years we

had beaten SBU, so we knew going into the game what to expect," UMR Junior Sara Rudy said, "They were a better team this year, but still could not compete well with us."

Four goals were scored for UMR in the first half. UMR's Connie Meyers scored an unassisted goal at 15:50. UMR Junior Sara Rudy scored at 24:50 with an assist by Jen Splain-gard, and again at 30:12 with an assist by Connie Meyers. Libby Stephenson scored an unassisted goal at 39:02 to bring the score at half-time to 4-0.

UMR continued to keep scoring after half-time while holding SBU at 0. UMR Sophomore's Lizz Szkybalo, Michelle Johnson, and Denise McMillan all made goals during the second half of the game.

To bring the final score to 7-0.

Of UMR's 25 shots during the game, SBU goalie Donelle Henderson saved 12.

Rudy said, "We are still putting a lot of shots to the keeper, but our shooting has improved greatly from the start of the season."

Although they did not score, SBU had 6 shots during the game:

lo scored the second goal for UMR with an assist from Denise McMillan and Kelly Thomas at 19:15, to put the Lady Miners up 2-0.

Lindenwood came right back with a goals at 27:29 and 40:16. Going into the second half, the score was tied 2-2. UMR's Denise McMillan made the unassisted tie breaking shot at 78:54, to put the

score at the final 3-2.

"The Lindenwood game is one of the best games we have had yet," Rudy said.

UMR got off 15 shots during the game, 5 of which were saved by Lindenwood goalie Kris Buchony. Lindenwood had 11 shots. UMR goalie Michelle Johnson saved 6 of them.

On Friday the Lady Miners take on Central Missouri State University at the UMR soccer complex at 5p.m.

The Lady Miners will be back on the home field on Sunday playing against St. Joseph's at 1p.m.

"The next six games are going to be the hardest matches of the season," Rudy said, "CMSU, SIUE, Truman, Rockhurst, and Baker are all very good teams and we are playing five of the teams in a two week span."



Libby Stephenson (7) blocks an opponent while moving the ball down the field.
photo by Ryan Shawgo



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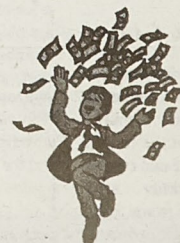
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Verve

Get out and find that better dream!

by Andrea Benson
Verve Writer

What a week! Doesn't it seem that when we think we have it all figured out, life turns around and kicks us in the teeth? I know it did that for me. In fact, just a short while ago I was out with an old friend of mine. He wanted to take me to Springfield to eat at this remote Italian restaurant that he was sure that I would love. It began to rain just as he arrived at my house. We drove all the way from one end of Springfield to the other before deciding that we were too hungry and low on gas to find the original place. We elected to stop at the next restaurant we saw. When we found a quaint little place just outside Springfield, we

were ecstatic! We must have looked so horrible to the people inside! We were at this lovely place with people dressed in their Sunday best looking like hungry wolves attacking us! We were wet, haggard and famished. Despite our appearance, the waiters greeted us as if we were respected guests of the house and served us wonderfully. It was the best dinner I'd had in a long time.

The event made me think of a quote I found on the Internet just recently. "Sometimes on the way to our dreams, we get lost and find an even better one!" Sadly, the author is unknown, but I thought that it rang so true to the situation and to life. It seems that just when we think that everything is under control and we

know exactly where we are going and how we are going to get there, life taps us on the shoulder and reminds us that it has a different plan in mind.

"Sometimes on the way to our dreams, we get lost and find an even better one!"

- Author unknown

It is really depressing to think about it at times. Just think about it for a second. You decide to go to the Career Fair looking distinguished and

professional in your nice clothes so that you can impress your prospective employers. You spend extra time making sure that everything is perfect; every hair is in place, all the clothes are carefully starched and ironed. Then you discover that your ride already left, no one can take you, it is raining cats and dogs and you are at least a mile away from the Fair. You walk in with dripping, frizzy hair, squishing shoes and your dark jacket is bleeding color onto your nicely starched white shirt. Argh!

It is not all that bad, though. When you get back, you take a shower, you put on your more comfortable, dry clothes and you can finally sit down after that long mile-hike. My point is this: yes, life stinks. We get

kicked around and thrown way off course by some of the curves we are given. However, we cannot ignore the small plusses we get just for sticking it out. Even if we have to search for a very intensely small redeemable point to help us get through it all, it is still at least one point that we might not have had before. I would have liked to go to the Italian place with my friend, but what I got instead was a restaurant that exceeded it and a great story to tell to my friends and family when I got home! It may not have been in our original plan of action, but that is what makes life so unique. It never really goes according to plan.

This week: Find something that turned out well for you despite what you thought was going to happen.

Rocko's Review:

Midnight in the Garden of Good and Evil

by Justin Sutherland
Reviewer-at-Large

Midnight in the Garden of Good and Evil was neither a box office blockbuster when it was released in theaters last November, nor was it a big smash in the video release market about six months later. Despite this, *Midnight in the Garden of Good and Evil* deserves another look, especially if you like movies with somewhat bizarre and most definitely eccentric characters.

Midnight in the Garden of Good and Evil is a quirky crime drama with some connection to real-life people. Its quirkiness comes into play with such characters as a freaky voodoo witch, a porter that walks a leash without a dog, a drag-queen comedienne and a paranoid man that keeps horseflies on leashes attached to his collar and threatens to poison the water supply on a daily basis.

Midnight in the Garden of Good and Evil is the twentieth movie directed by Clint Eastwood. Eastwood began directing movies in 1971 with

Play Misty for Me.

The Take:

Jim Williams (Kevin Spacey) is a self-made millionaire and semi-closeted homosexual at the center of Savannah's social elite. John Kelso (John Cusack) is a New York writer that is hired to cover one of Williams' lavish Christmas parties.



photo courtesy of Sam Emerson

However, things quickly change when Williams' lover is found shot to death in his mansion. Subsequently, Williams' is put on trial and Kelso decides to stay and turn the story of the murder and the trial into a book.

Along the way, Kelso gets involved with the aforementioned eccentrics and situations ranging from

lavish parties and balls to midnight graveyard rituals and warding off the affection of an irrepressible drag queen, Lady Chablis.

Rocko's Two Cents:

There are three main things that come to mind in regard to *Midnight in the Garden of Good and Evil*. First, the mystery surrounding the murder builds in the story like a crescendo, as opposed to being handed to the audience on a plate. This was a nice feature of the movie, but the result was that it seemed to drag the movie out a little bit.

Secondly, one of the central characters, Jim Williams, seemed a little shallow. You could never really grasp who he was supposed to be-the good guy, the bad guy, the weird guy?

Nevertheless, the third and best thing about this movie were all of the peripheral characters. The weird, the weirder, and the eccentric characters are what kept this movie from being boring. The story may be long, the plot may seem weak, but the characters make *Midnight in the Garden of Good and Evil* worth the time and money to rent this movie.

Free food to satisfy your tummy

by Holly Hawkins

Verve Writer

Do you ever crave a midnight snack? Want something to munch on during class other than your pencil? The following companies have offered free samples to promote their food products. Even though most web sites list the disclaimer: "Limit one per household," you can usually double your free stuff fun by having an extra sample sent to your home address. (I've tried this; it works!)

<http://www.jellybelly.com>. This is the official jelly belly jellybean website. To get this sample is really tricky. Each day the company offers samples for a random two hour time interval. The interval usually changes on a weekly basis. If you can get through (which I have done twice), you fill out a form and in four weeks or less, you receive a sample packet with forty jellybeans in it. This is a nice gift to send to a friend too, since the packages usually cost about \$1.00 in gourmet candy stores.

<http://www.certs.com>. Not only do you get three samples of Certs, but you also have the option of sending a "virtual greeting" card to the recipient. First, I got a full size box of Certs Mini Mints (retail value \$.89) about three weeks after submitting my request. Then, I received two sample size Certs mints that the company is test marketing.

<http://www.candystand.com/cs/cshome.htm>. Lifesavers is offering free samples for a new candy, Cremesavers. It is supposed to be a hard candy of blended flavors. I sent off for a sample, but haven't

see Free, page 22



A song will conquer your fears

by Nick Skupnik, G.I.T.

Verve Writer

Have you ever felt invincible? Have you ever felt on top of the world? Are there ever times in your life in which you just can't lose? This sort of thing happens to me every week. It's the story of my life. But anyway, maybe that's just because I haven't found the right person yet. But, strangely enough, there are times in which, no matter what I am doing, I can't lose.

These times occur when I listen to certain "moving" songs. There are many songs out there that touch me deep inside myself and inspire me to win. Not only do they inspire me to win, but these songs inspire me to win with honor. "You will triumph," it seems to tell me. And I listen, all too well.

These songs will play and I will lose sight of everything except victory. Now, by victory, I don't mean just getting to the end above everyone else. No. By victory, I mean an honorable and glorious triumph that can be shared with friends. Not only will I win when listening to these songs,

see Songs page 22

A weekend to forget - part 4 of 7

by M.T. Terry

Verve Writer

At the hospital I finally got to laugh at the whole situation. We walked in and went up to Dave's room, where he was talking to the doctor. The doctor said that Dave's blood-alcohol content was .28, and that he measured Dave's BAC a couple of hours after Dave got there, meaning my friend was close to death when he checked in.

When Dave arrived at the hospital the night before the nurse asked him for his social security number. Dave responded with a mumbled version of, "No, can't have it!" The

nurse asked again, but Dave had the same response. She then asked for his wallet, and Dave refused to give it to her. They had to get him to change his clothes so they could get his wallet before they could even positively determine who he was.

Steve and Todd stayed with Dave all night and put up with a lot. The doctor ran an IV through Dave the whole time, so he told Dave to urinate. Dave just didn't get it. "I got no dukes," he would say when told to urinate. The doctor told him that he'd have to run a catheter through him if he didn't urinate, but, "I got no dukes," was all Dave would say. Steve and Todd didn't want to have a

catheter run through their friend, so they told Dave to urinate. But Dave "had no dukes." With a little assistance from Steve and Todd, Dave nearly filled a half-gallon container with his urine. After that, Dave finally went to sleep, but Todd stayed up all night holding a puke bucket for him.

That next morning while I was there the doctor was discussing the bill. Dave's insurance ended up paying only half of a bill in excess of \$2000. Dave also had the unhappy experience of calling his parents the next day. All because of one night of drinking.

To be continued...

Organizational Update

TECHnicalities: Party safe and have fun!

by Tonica Inglehart

UMR TECHS

With Greek Week in full swing and Homecoming next week, UMR TECHS would like to take this opportunity to remind everyone to party safe!

College life can be hard... there's nothing wrong with having fun! In fact, it is healthy to participate in fun activities and relax on a regular basis.

Unfortunately, we have to be careful when we are having fun. In

a perfect world, everyone would love everyone; we would all party together!

However, we are all very well aware that this world is far from sharing such a love. So, please take care of each other when partying, and keep in mind these safety tips:

- Do not drink from previously opened containers... stay away from teas as much as possible.
- (Remember the "date rape"

- drugs are still out there!)
- Know your limits.
- Stick with a group of friends.
- Always designate a driver.
- Be aware of your surroundings - trust your instincts!
- Have fun during these two weeks, and party safe!



SUBconscious: Homecoming at hand

by Steve Truemper

SUB

Homecoming events continue today and tomorrow at the Puck. Make sure that you vote for your favorite queen and king at the Puck.

Saturday at 1 p.m. you will find out who will be this year's Homecoming King and Queen.

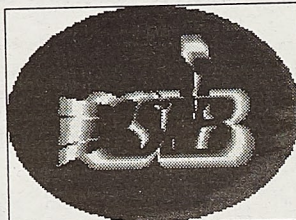
Tom Clancy's best-selling novel *The Hunt for Red October*

comes to film. *The Hunt for Red October* stars Sean Connery as Marko Ramius a Soviet Navy Captain in charge of a new type of submarine named Red October.

The Soviets say that Ramius is going to launch a nuclear attack against the US and asks for America's help in sinking the sub. Jack Ryan (Alec Baldwin), an intelligence officer for the CIA, has other ideas about

Ramius' intent.

The Rock is a first-rate, slam-bang action thriller with a lot of



style. Sean Connery and Nicolas Cage have to break into Alcatraz to stop a U.S. war hero, Gen. Francis X. Hummel (Ed Harris) with a mad scheme to wage chemical warfare against San Francisco.

The Hunt for Red October will be shown this Friday and Saturday in ME 104 at 7 p.m. followed by *The Rock* at 9 p.m. As always, the films are free to students with valid ID's.

Tuesday, October 6 at 6 p.m. in Centennial Hall, SUB presents "Peggy Sue Got Murdered" an audience participation murder mystery. This event is free.

Tickets are still available for Blues Traveler. They may be purchased at the ticket window by the bookstore.

SUB: "Peggy Sue Got Murdered"

by Erin Young

SUB

The Student Union Board will host "Peggy Sue Got Murdered," an interactive comedy murder mystery at 8 p.m. on Tuesday, October 6, in Centennial Hall, UCE. The performance setting is a traditional 50's sock-hop.

Audience members will get to meet Peggy Sue Simmers, Mr. Edsel and the rest of the senior class.

Class members include Long Tall Sally, Johnny B. Goode, Teen Angel and of course... everyone's favorite... Charlie Brown ("Why is everybody always pickin' on me?").

Audience members will help to

investigate the crime, join in as suspect class members and sing in what may be the largest a capella, doo-wop choir in America. Expect suspense, nostalgia, plenty of laughs and a chance to participate in the fun.

"Peggy Sue Got Murdered," by Tom Williams, is being performed by the acclaimed national touring company, Repertory Theater of America.

Since its inception in 1967, RTA has presented more than 14,000 performances across North America.

"Peggy Sue Got Murdered" is directed by Christopher Lewellen, a four year veteran performer of the Repertory Theater of America.



UMR Fall Festival: The Kid

CHARLIE CHAPLIN, JACKIE COOGAN.

Chaplin is "Mr. Mom" in a classic silent comedy that was his first feature length hit. Live Piano accompaniment by Kevin Williams. This film shows Oct. 6 at 7 p.m. in Castleman Hall.



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Nichole Sloan

Thank you to everyone that
applied!

Eight survive and excel

by First Lt. Gina O'Brien

Air Force ROTC

Ahhhh, summer! Time to relax by the lake, take in some rays, refresh and renew for the next year's battering of classwork and tests, projects and professors.

Yeah. Sure. Everyone who actually ONLY relaxed this summer raise your hand. Most of the students at UMR probably held one or more jobs, trying to pay for the next battering, or at least to get some experience under your belt so you can find a job when the battering is over.

However, eight UMR students faced the biggest challenge of their life: a four to five week test of their physical and mental strength, a test of their leadership abilities, a test of their will to survive.

They did more before breakfast than many of us do all day. They awoke before dawn hitting the ground running, and fell into bed exhausted each night. Many would quit. Many would struggle through, just barely making it. Not for these students, though. These eight made it look easy.

Air Force ROTC cadets Matthew Abele, Jeremy Geiss, Steaven Meyer, Alec Porter, Daniel Wester, and Shana Wilcox flew through four weeks of Air Force ROTC training while cadets Doug Hamilton and Antone Smith

endured 5 weeks.

All proved their mettle to other cadets, Field Training Officers, Cadet Training Assistants, and Military Training Instructors from all over the country.

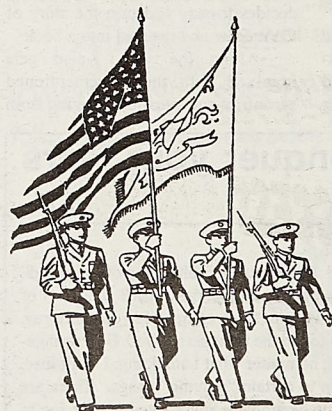
Field Training tested their physical strength through numerous fitness tests, 1.5 mile runs, and obstacle courses. Group leadership problems and various positions of leadership analyzed their ability to command.

Daily, they faced the problem of too much to do and not enough time to do it, forcing them to think and act under pressure.

All of this for what? It could be for a scholarship to pay for their education. Maybe it's that lucrative job awaiting them at the completion of their degree. Or maybe it's the self-satisfaction of doing something for yourself and your country.

These eight returned to Rolla with a confidence you can't get from working at Boeing or elsewhere. They may hold their heads a little higher, or they may strut a little. They know they worked hard and earned that right.

Interested? Intrigued? Want to know more? Check us out at <http://www.umn.edu/~airforce> or come see us on the second floor of Harris Hall. You've got nothing to lose except the struggle to pay for school, the endless job search, or that little lack of self-confidence.



Hoddy's Concert Listings

by Holly Hawkins

9/30/98	Ani DiFranco	Blue Note \$30.00 (Columbia)
10/01/98	Hootie & The Blowfish	American Theater (STL)
10/03/98	Drovers	Blueberry Hill (STL)
10/04/98	String Cheese Incident	Blue Note \$10.00
10/07/98	Bad Manners	Galaxy (STL)
10/09/98	Spelunkers	TBA (STL)
10/09/98	Tab Benoit	Murphy's (Springfield)
10/10/98	MU330	Gallery (STL)
10/15/98	Reel Big Fish	Mississippi Nights (STL)
10/16/98	Marshall Tucker Band	Westport Playhouse (STL)
10/19/98	Rob Zombie	American Theater
10/20/98	Big 6	American Theater
10/20/98	Sleater Kinney	Blue Note (\$7.00)
10/20/98	Cherry Poppin Daddies	American Theater
10/21/98	Blues Traveler	UMR
10/22/98	Rancid	Mississippi Nights
10/23/98	Better than Ezra	Blue Note \$12.00
10/23/98	Ice Cube	Kiel Center (STL)
10/23/98	KORN	Kiel Center
10/23/98	Limp Bizkit	Kiel Center
10/23/98	Orgy	Kiel Center
10/23/98	Rammstein	Kiel Center
10/24/98	Better Than Ezra	Mississippi Nights
10/24/98	Possum Dixon	Mississippi Nights
10/28/98	Toasters	Galaxy
11/06/98	Dread Zeppelin	Blueberry Hill
11/07/98	Semisonic	Mississippi Nights
11/08/98	Kings X	Juke Joint (Springfield)
11/08/98	Riverdance (Begins)	Fox Theater (STL)
11/14/98	Newsboys	Scottish Rite Cathedral (STL)
11/17/98	Fastball	Blue Note \$12.00/\$14.00
11/19/98	Charlie Daniels Band	Remington's Night Club (Springfield)

Missy's Music Reviews:

"Hello Rockview" a big hit

by Missy McLean

Verve Writer

I have never done a music review before in my life. I am, however, extremely fond of music and somewhat of an expert. My experience includes being a DJ at KMR, which is the student-run campus radio station, if you didn't know. My taste in music is very wide-ranging, from classical to funk. With that in mind, I am going to try and expose you, the reader, to some of the finest music of today. If you have something that you would like me to review, feel free to email the Miner, at miner@umr.edu.

This week, my selections include: The Royal Crown Revue, Pedro the Lion, Less Than Jake and George Clinton and the P-Funk All Stars.

Scale: *****-excellent; ****-pretty good; ***-buy it used; **-don't buy it; *-microwave it!

"The Contender" - The Royal Crown Revue

This is one of those bands that has become really popular around the last few months. It fits in the same genre with Cherry Poppin' Daddies, the Brian Setzer Orchestra, and the Squirrel Nut Zippers. If you like swing and jazz, it would go along well with your cd or record collection. I particularly like tracks one, four and six for their overall jazzy feelings. Track seven has a really nice Latin beat to it. It didn't move me too much, as I liked their previous album quite a bit more. Overall, it has a decent sound and a lot of charisma. Rating: ***1/2

"Hello Rockview" - Less Than Jake

Admittedly, this is one of my all time favorite bands. They were on Warped Tour this summer, which is where I had the chance to see them for the first time. They have a lot of energy, and this album shows every little bit of it. I liked every single track on here, as well as the comics on the inside that kept me entertained while listening. Not many bands have the ability to produce great music, make it reasonably big and stay true to their fans. This is a great album! Rating: ****1/2

"It's Hard to Find a Friend" - Pedro the Lion

Pedro the Lion has such a beautiful sound. It is very melodic, with some of the most beautiful lyrics I have ever heard. It is intense indie rock at it's finest; true passion with absolutely no pretension. It is so full of emotion that if I was really depressed while listening to this album, it would probably throw me over the edge. There is no easy way to describe this music. The only words that come to mind are "pretty" and "intense". Rating: ****

"Dope Dogs" - George Clinton & the P-Funk All Stars

I am absolutely no expert on funk music, but George Clinton and his All-Stars have been around since the early 1970's. Since then, the style of the group has evolved but kept their funk roots. This particular album did not impress me, but it did keep a definite groove. I liked it, but not enough to go and buy it. Rating: ***

Celebrating the genius of George Gershwin

by J.D. Considine

L.A. Times/Washington Post

When George Gershwin's "An American in Paris" got its premiere at Carnegie Hall in 1928, Oscar Thompson, music critic for the New York Evening Post, was not impressed. Complaining of its "blunt banality and ... ballyhoo vulgarity," Thompson predicted the piece would soon be forgotten.

Although he admitted that its opening-night audience found the work to be "good fun," Thompson dismissed Gershwin's attempt to bring the jazz idiom into symphonic music as a mere fad. "To conceive of a symphonic audience listening to it with any degree of pleasure or patience 20 years from now, when whoopee is no longer even a word, is another matter," he sniffed.

Oh, Oscar. How wrong you were. Seven decades have passed since that Carnegie Hall debut, and "An American in Paris" shows no sign of fading from memory. Indeed, as America gears up to celebrate the

100th anniversary of the composer's birth Saturday, Gershwin's musical legacy seems more vital than ever.

It isn't just that Gershwin's orchestral works — "Rhapsody in Blue," "Piano Concerto in F," "An American in Paris" and others — are now basic repertory, or that "Porgy and Bess" is considered the greatest of all American operas. What makes Gershwin such a singular talent is that his legacy looms equally large in popular music, where his songs and stage shows have had an enduring impact.

Amazingly, he managed to conquer both worlds in a career that lasted less than two decades. He completed his first Broadway score in 1919, when he was just 20 years old; in 1937, two years after the premiere of "Porgy and Bess," he was diagnosed as having a brain tumor. Emergency surgery was performed, but within days, the 38-year-old composer was dead.

Naturally, Gershwin's birthday is being celebrated with galas galore. There will be orchestral tributes everywhere, from Carnegie Hall to the

Kennedy Center, as well as a host of lectures and exhibits. All in all, there's ample evidence of Gershwin's permanent place in the classical repertoire.

But the symphony hall isn't the only place Gershwin's music may be heard. His earliest fame came as a Broadway composer, and he grew rich off the success of such titles as "Strike Up the Band," "Someone To Watch Over Me" and "Embraceable You," all of which are considered standards today.

His musicals, once deemed frivolous, have recently returned to favor. Not only are revivals of "Girl Crazy" and "Of Thee I Sing" hitting the boards on a regular basis, but productions of "Lady, Be Good," "Oh, Kay!" and "Pardon My English," drawn from material from the Gershwin archives, have returned.

Cabaret singers invariably include a number of his songs in their arsenal. But jazz musicians are also big Gershwin fans, in part because he

see Gershwin, page 22



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Economics	121,122	Physics	21,23,24,25
English	20,60,75,80,105,106	Political Sci.	90
French	1,2,80	Psychology	50,140,200 levels
German	1,2,70	Russian	1,2,80
History	111,112,175,176	Sociology	81
Biological Sciences	110,112,115,211,221,231	Spanish	1,2,80
	242,252	Statistics	115,116,215

For more information, call 341-6937 or stop by 235 H/SS and fill out a tutor request form. Students may also apply through the Web: <http://www.umd.edu/~assist>.

Comics

THE DORM

BY SCOTT SWIEZYNSKI
SWIEZ@UMR.EDU

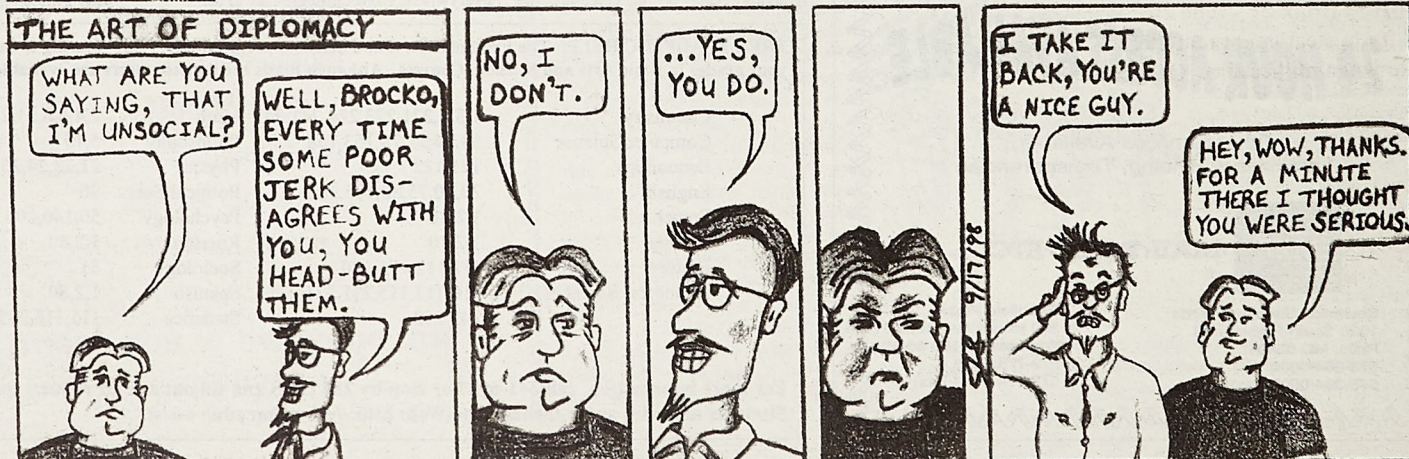


MINER ADJUSTMENTS By C. James



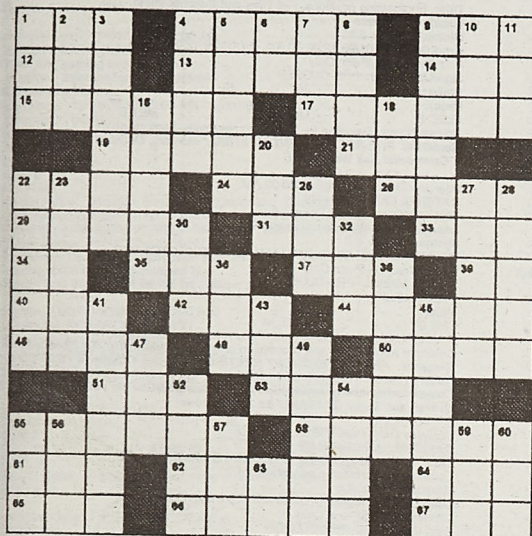
THE 'O' CHRONICLES

by Jon Schuessler



Comics/Diversions

CROSSWORD PUZZLE



- DOWN**
- 1 Ante
 - 2 Over (poetic)
 - 3 Oil
 - 4 Alone
 - 5 Best; elite
 - 6 Toward; to (pref.)
 - 7 Free
 - 8 Jacket
 - 9 Authorize
 - 10 Mesh
 - 11 Prepare golf ball
 - 16 Wide
 - 18 Gripe
 - 20 Craft
 - 22 Sudsy
 - 23 Comb. form meaning straight or correct
 - 25 Male goat
 - 27 Join
 - 28 Park, CO
 - 30 Put on, as clothes
 - 32 Crack
 - 36 Joke
 - 38 Clothes worn by Scottish highlanders
 - 41 Monarch, ruler
 - 43 Ballet step
 - 45 Performance
 - 47 Paddle
 - 49 Sudden flood
 - 52 Always
 - 54 Deteriorate
 - 55 Pig pen
 - 56 Same score
 - 57 Outside (Pref.)
 - 59 Toe; prong of fork (Scot.)
 - 60 Station (abbr.)
 - 63 Form of verb "be"

- ACROSS**
- 1 Mire
 - 4 Make points
 - 9 Common noun suffix
 - 12 Ever (poetic)
 - 13 Path
 - 14 Born
 - 15 High Pitch
 - 17 Give
 - 19 Smell
 - 21 Catch
 - 22 Passable
 - 24 Miscue
 - 26 Epoxy
 - 29 Nymph
 - 31 Children's game
 - 33 Navy rank (abbr.)
 - 34 Near
 - 35 Animal
 - 37 Chart
 - 39 Inanimate object
 - 40 Degree
 - 42 Rest
 - 44 Dish
 - 46 Toy
 - 48 Fuel
 - 50 High cards
 - 51 No (Scottish.)
 - 53 Rushlike plant (Scotland)
 - 55 Hungry
 - 58 Reviews
 - 61 It is (Poetic)
 - 62 Leaves
 - 64 Grain
 - 65 But
 - 66 Resin (Scot.)
 - 67 Edu. group (Abbr.)

**ANSWERS
APPEAR ON
PAGE 21**

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MOROSCOPEs

by Lattie Dagb

ARIES (March 21 - April 19): Only on days like today can you fully express yourself. If you do so, not only will you have a fun time doing it, people will respect you for how groovy you really are.

TAURUS (April 20 - May 20): What a glorious day! Understand? Today, steal the credit for as many things as possible. Bring glory to your name, even if it means dishonoring it as well. It could mean riches...

GEMINI (May 21 - June 20): Watch out for Taurus persons. They will try to steal your great ideas. Take legal action. Your idea could make you a millionaire. Or it could make a Taurus a millionaire.

CANCER (June 21 - July 22): Happiness is in your immediate future. Relish it. Cherish it. Spread it around. Learn to love life... after all, it loves you...

LEO (July 23 - August 22): Get funky. How else can you be so cool. Obviously, your relationship with Aries persons has rubbed off onto you. YOU are cool. Groove.

VIRGO (August 23 - September 22): Have you hugged an Aries person today? Why not? You know you want to. Once you start spreading your good cheer, you will get it back ten-fold.

LIBRA (September 23 - October 22): Don't you wish you were an Aries? It doesn't matter. Today you will rival the grooviness of Aries persons. You are learning, young grasshopper. Be groovy. You could be king. Hail to the king, baby.

SCORPIO (October 23 - November 21): Smells like flowers. Your life is peachy keen. But your life could be better if you spent more of your quality time with Aries persons.

SAGITTARIUS (November 22 - December 21): You could meet your soulmate today. Leave a good impression. Be overly nice and cheerful and fun today. Don't be patronizing. Be groovy... but be groovy in your own stylish way.

CAPRICORN (December 22 - January 19): Out of all the days of the week to hit you with misfortune, today is... not that day! Today will be exceptionally good for you. Your past troubles will run from you like your GPA. Don't worry, you didn't need that either. Have fun. Live it up!

AQUARIUS (January 20 - February 18): Today you get the shaft. Your day will be worse than it was yesterday - and you know how good IT was. But don't worry, it can't rain every day of the year... just that it is storming today. Let your smile be your umbrella.

PISCES (February 19 - March 20): Life can be difficult. Life can give you rough times. Today you will show life what it's all about, what you're all about. Your righteous aura will encompass everything within a five foot radius. Talk about a "sphere of influence!"

Employment

Full Time-Summer

Interview Date: 10/23/98 12:00:00 AM

3M

Title: See below*

Location: Nationwide

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major: CHE B

ELEC B

MECH B

Special Notes: Deadline for submitting resumes: September 14

Information on position available in 301 Norwood Hall

Remarks: * Design Engineer; Project Engineering; Process Instrumentation and Control Systems Engineering; Research and Development; Process and Industrial Engineers; Software and Electronics Engineer

Interview Date: 10/07/98 12:00:00 AM

ALUMINUM COMPANY OF AMERICA(ALCOA)

Title: Application Analyst; Full-Time and Summer Intern

Location: Bettendorf, IA

Minimum GPA: 2.45

Grad Date: 12/01/98 12:00:00 AM - 12/01/01 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major: CMPS B

CMPS M

MGTS B

MGTS M

Special Notes: Deadline for submitting resumes: September 16

Remarks: PRE-RECRUITMENT MEETING: Thursday, September 24 - 6:30 p.m.

104 Mechanical Engineering Building

Interview Date: 10/14/98 12:00:00 AM

ALUMINUM COMPANY OF AMERICA(ALCOA)

Title: Engineers

Location: Davenport, IA

Minimum GPA: 2.4

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major: ELEC B

ELEC M

MECH B

MECH M

Special Notes: Deadline for submitting resumes: September 24

Remarks: PRE-RECRUITMENT MEETING: Thursday, September 24 - 6:30 p.m.

104 Mechanical Engineering Building

Students interviewing should take copy of their transcript to the interview

Interview Date: 10/21/98 12:00:00 AM

AMDOCS

Title: Programmer

Location: St. Louis, MO

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-Open

Classification:

Major: CMPS B

CMPS M

MGTS B

MGTS M

Special Notes: Deadline for submitting resumes: October 6

Information on position available in 301 Norwood Hall

Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 4:00 p.m.

Meramec Room - UCE Interview Date: 10/13/98 12:00:00 AM

AMERICAN MANAGEMENT SYSTEMS

Title: Consultant

Location: All AMS locations

Minimum GPA: 2.95

Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major: AMTH B

AMTH M

CIVL B

CIVL M

CMPS B

CMPS M

ECON B

ECON M

ELEC B

ELEC M

EMAN B

EMAN M

ENPL B

ENPL M

MECH B

MECH M

MGTS B

MGTS M

PHYS B

PHYS M

Special Notes: Deadline for submitting resumes: September 23

Information on position available in 301 Norwood Hall

Remarks: PRE-RECRUITMENT MEETING: Monday, October 12 - 7:00 p.m.

Meramec Room - UCE

Interview Date: 10/19/98 12:00:00 AM

AMOCO OIL COMPANY

Title: Information not available

Location: Information not available

Minimum GPA: 2.75

Grad Date: 12/01/98 12:00:00 AM - 12/01/02 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-Open

Classification:

Major: CHE B

CIVL B

ELEC B

GEE B

MECH B

PETR B

Special Notes: Deadline for submitting resumes: October 2

Interview Date: 09/28/98 12:00:00 AM

ANDERSEN CONSULTING

Title: Analyst, Full-Time; Summer Intern

Location: St. Louis and other U.S. locations

Minimum GPA: 2.95

Grad Date: 05/01/98 12:00:00 AM - 12/01/00 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-FCFS

Classification:

Major: AMTH B

AMTH M

CHE B

CHE M

CHEM B

CHEM M

CIVL B

CIVL M

CMPS B

CMPS M

ECON B

ECON M

ELEC B

ELEC M

EMAN B

EMAN M

ENGL B

ENGL M

LIFS B

MECH B

MECH M

MGTS B

MGTS M

PHYS B

PHYS M

Special Notes: Deadline for submitting resumes: September 14

Remarks: PRE-RECRUITMENT MEETING: Thursday, September 24 - 6:30 p.m.

Engr Management Room 103

Company Personal Data Sheet must be submitted with resume. Data Sheets available in 301 Norwood Hall. Students interviewing take copy of transcript to the interview.

Interview Date: 09/29/98 12:00:00 AM

ANHEUSER BUSCH

Title: Software Development; Project Engr; Process Control Systems

Location: Unavailable at this time

Minimum GPA: 2.45

Grad Date: 05/01/98 12:00:00 AM - 07/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-FCFS

Classification:

Major: CHE B

CMPS B

ELEC B

MECH B

Special Notes: Deadline for submitting resumes: September 8

Information on position available in 301 Norwood Hall

Remarks: PRE-RECRUITMENT MEETING: Monday, September 28 - 5:30 p.m.

Centennial Hall - UCE. Food will be served

Students interviewing please take copy of transcript to the interview.

Interview Date: 10/19/98 12:00:00 AM

ANHEUSER BUSCH

Title: Full-Time and Summer Interns

Location: Information on position and location available in 301 Norwood Hall

Minimum GPA: 2.55

Grad Date: 12/01/98 12:00:00 AM - 12/01/02 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-Open

Classification:

Major: CHE B

CMPS B

ELEC B

MECH B

Special Notes: Deadline for submitting resumes: October 1

Remarks: PRE-RECRUITMENT MEETING: Sunday, October 18 - 6:00 p.m.

Meramec Room - UCE

Interview Date: 10/13/98 12:00:00 AM

ARCHER DANIELS MIDLAND-ADM

Title: Production Assistant

Location: Various

Minimum GPA: 2.0

Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major: CMPS B

CMPS M

ELEC B

MECH B

Special Notes: Deadline for submitting resumes: September 23

Remarks: Information on position available in 301 Norwood Hall

Interview Date: 10/19/98 12:00:00 AM

ARTHUR ANDERSEN

Title: Consultant

Location: All Arthur Andersen Locations

Minimum GPA: 2.0

Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-Open

Classification:

Major: CMPS B

CMPS M

EMAN B

MGTS B

MGTS M

Special Notes: Deadline for submitting resumes: October 2

Interview Date: 09/29/98 12:00:00 AM

BIBB AND ASSOCIATES-CONSULTING

Title: Information not available

Location: Shawnee Mission, Kansas

Minimum GPA: 2.75

Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-FCFS

Classification:

Major: CIVL B

ELEC B

MECH B

Special Notes: Deadline for submitting resumes: September 8

Interview Date: 10/01/98 12:00:00 AM

BLACK & VEATCH ENGINEERS

Title: Engineers

Location: Kansas City area

Minimum GPA: 2.7

Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major: CHE B

CHE M

CIVL B

CIVL M

ELEC B

ELEC M

EMAN B

EMAN M

MECH B

MECH M

Special Notes: Deadline for submitting resumes: September 10

PRE-RECRUITMENT MEETING: Wednesday, September 30, - 6:30 p.m.

Carver Turner Room (The Gallery) - UCE.

Interview Date: 10/08/98 12:00:00 AM

BURNS & MCDONNELL

Title: Mech Engr; Elec Engr; Structural Engr; Chem Engr; Environmental Engr

Location: Kansas City; St. Louis; San Diego; Wichita; Chicago

Minimum GPA: 2.85

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major: CHE B

CHE M

CIVL B

CIVL M

ELEC B

Wednesday, September 30, 1998

Missouri Miner

Page 15

Interview Date: 10/08/98 12:00:00 AM
CATERPILLAR COMPANY
 Title: Parts & Services Support Planning/Operations
 Location: Information not available
 Minimum GPA: 2.8
 Grad Date: 12/01/98 12:00:00 AM - 12/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major:
 EMAN B EMAN M MECH B
 MECH M
 Special Notes: Deadline for submitting resumes: September 16
 Company application & information about position available in 301 Norwood Hall
 Remarks: **PRE-RECRUITMENT MEETING: Tuesday, October 6 - 6:30 p.m. - The Gallery (Carver Turner Room) - UCE**
 Completed company application & transcript **MUST** be submitted with resume
 Overall & major GPA **MUST** be 2.8 or above

Interview Date: 10/07/98 12:00:00 AM
CATERPILLAR COMPANY
 Title: Engineering and Research
 Location: Information not available
 Minimum GPA: 2.8
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major:
 ELEC B ELEC E MECH B
 MECH M
 Special Notes: Deadline for submitting resumes: September 16
 Information on position and Company Application available in 301 Norwood Hall
 Remarks: **PRE-RECRUITMENT MEETING: Tuesday, October 6, - 6:30 p.m. Carver Turner Room (The Gallery) - UCE**
 Completed Company Application and Transcript **MUST** be submitted with the resume. Turn in to 301 Norwood Hall.
 Overall and Major GPA **MUST** be 2.8 and above.

Interview Date: 10/19/98 12:00:00 AM
CESSNA AIRCRAFT COMPANY
 Title: Full-Time and Summer Intern
 Location: Information not available
 Minimum GPA: 2.45
 Grad Date: 05/01/98 12:00:00 AM - 12/01/02 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-Open
 Classification: Soph. Jr. Sr. Grad Stu.
 Major:
 AERO B AERO M ELEC B
 ELEC M MECH B MECH M
 Special Notes: Deadline for submitting resumes: October 1
 Remarks:

Interview Date: 10/15/98 12:00:00 AM
CHEVRON
 Title: Summer Intern
 Location: Various
 Minimum GPA: 2.95
 Grad Date: 01/01/00 12:00:00 AM - 12/01/02 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-CLOSED
 Classification: Soph. Jr.
 Major:
 CHE B CIVL B ELEC B
 MECH B
 Special Notes: Deadline for submitting resumes: September 22
 Remarks: **PRE-RECRUITMENT MEETING: Monday, October 12 - 6:00 p.m. Missouri Room - UCE**

Interview Date: 10/14/98 12:00:00 AM
CHEVRON
 Title: Summer Intern
 Location: Various
 Minimum GPA: 2.5
 Grad Date: 01/01/00 12:00:00 AM - 12/01/02 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-CLOSED
 Classification: Soph. Jr.
 Major:
 GEE B PETR B
 Special Notes: Deadline for submitting resumes: September 22
 Remarks: **PRE-RECRUITMENT MEETING: Monday, October 12 - 6:00 p.m. Missouri Room - UCE**

Interview Date: 10/13/98 12:00:00 AM
CHEVRON
 Title: Permanent Full-Time
 Location: Various
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major:
 CHE B CHE M CIVL B
 CIVL M ELEC B ELEC M
 MECH B MECH M
 Special Notes: Deadline for submitting resumes: September 22
 Remarks: **PRE-RECRUITMENT MEETING: MONDAY, OCTOBER 12 - 6:00 P.M. Missouri Room - UCE**

Interview Date: 10/16/98 12:00:00 AM
CLARK REFINING & MARKETING
 Title: Refining Optimization; Full-time and Summer Intern
 Location: St. Louis, MO
 Minimum GPA: 2.45
 Grad Date: 05/01/98 12:00:00 AM - 05/01/02 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-CLOSED
 Classification: Soph. Jr. Sr.
 Major:
 CHE B PETR B
 Special Notes: Deadline for submitting resumes: September 25
 Remarks:

Interview Date: 10/01/98 12:00:00 AM
COLTEC INDUSTRIES INC
 Title: Manufacturing Leadership
 Location: Various
 Minimum GPA: 2.75
 Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major:
 ELEC B EMAN B MECH B
 MET B
 Special Notes: Deadline for submitting resumes: September 9
 216 McNutt Hall
 Remarks: **PRE-RECRUITMENT MEETING: Wednesday, September 30 - 6:00 p.m. - 216 McNutt Hall**

Interview Date: 10/15/98 12:00:00 AM
CONOCO, INC.
 Title: Associate Engineer - Full-Time and Summer Intern
 Location: Lake Charles, LA; Ponca City, OK; Denver, CO; Billings, MT
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM - 07/01/03 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 Classification: Soph. Jr. Sr. Grad Stu.
 Major:
 CHE B CHE M CIVL B
 CIVL M ELEC M ELEC M
 EMAN B EMAN M MECH B
 MECH M
 Special Notes: Deadline for submitting resumes: September 23
 Information on position available in 301 Norwood Hall
 Remarks: **PRE-RECRUITMENT MEETING: Wednesday, October 14 - 6:00 p.m. 206 and 210 McNutt Hall**

Interview Date: 10/12/98 12:00:00 AM
CONTINENTAL DISC CORPORATION
 Title: Product Development Engr; Design Engr; Full-Time & Summer Intern
 Location: Liberty, MO
 Minimum GPA: 2.25
 Grad Date: 05/01/98 12:00:00 AM - 12/01/01 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-CLOSED
 Classification: Jr. Sr.
 Major:
 AERO B MECH B MET B
 Special Notes: Deadline for submitting resumes: September 23
 Remarks: **PRE-RECRUITMENT MEETING: Sunday, October 11 - 7:30 p.m. - Missouri Room - UCE**

Interview Date: 10/16/98 12:00:00 AM
COOPER POWER SYSTEMS
 Title: Information not available
 Location: Various
 Minimum GPA: 2.65
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major:
 ELEC B ELEC M
 Special Notes: Deadline for submitting resumes: September 25
 Remarks: **PRE-RECRUITMENT MEETING: Thursday, October 15 - 6:00 p.m. - Silver & Gold Room - UCE**

Interview Date: 10/19/98 12:00:00 AM
CRAWFORD, MURPHY & TILLY, INC.
 Title: Civil Engineer
 Location: St. Louis, MO; Springfield, IL; Aurora, IL
 Minimum GPA: 2.95
 Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-Open
 Classification:
 Major:
 CIVL B CIVL M
 Special Notes: Deadline for submitting resumes: October 1
 Remarks:

Interview Date: 10/20/98 12:00:00 AM
CSC CONSULTING
 Title: Associate Consultant
 Location: St. Louis, MO; Kansas City, MO
 Minimum GPA: 2.95
 Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-Open
 Classification:
 Major:
 A&S B A&S M ENG B
 ENG M M&M B M&M M
 Special Notes: Deadline for submitting resumes: October 2
 Remarks: **PRE-RECRUITMENT MEETING: Monday, October 19 - 6:30 p.m. Missouri Room - UCE**

Interview Date: 10/19/98 12:00:00 AM
DIGITAL AUDIO DISC CORPORATION
 Title: Process Engineer
 Location: Terre Haute, IN
 Minimum GPA: 2.0
 Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-Open
 Classification:
 Major:
 ELEC B MECH B
 Special Notes: Deadline for submitting resumes: October 2

Interview Date: 09/29/98 12:00:00 AM
DOLLINS TOOL INC.
 Title: Project Engineer
 Location: Independence, MO
 Minimum GPA: 2.0
 Grad Date: 01/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major:
 MECH B
 Special Notes: Deadline for submitting resumes: September 15
 PRE-RECRUITMENT MEETING: Cancelled
 Remarks: **Company NOT doing on-campus interviews - collecting resumes to send them only.**

Interview Date: 10/02/98 12:00:00 AM
DYNATICS, INC.
 Title: "See below"
 Location: Huntsville, AL
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-FCFS
 Classification:
 Major:
 AERO B AERO M AERO P
 AERO D AMTH B AMTH M
 AMTH D AMTH D CMPS B
 CMPS M CMPS P CMPS D
 ELEC B ELEC M ELEC P
 ELEC D MECH B MECH M
 MECH P MGTS B MGTS D
 PHYS B PHYS M PHYS P
 Special Notes: Deadline for submitting resumes: September 18

Interview Date: 10/20/98 12:00:00 AM
EAGLE-PICHER INDUSTRIES
 Title: Battery Project Engineer
 Location: Joplin, MO
 Minimum GPA: 2.45
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-Open
 Classification:
 Major:
 AERO B AERO M CHE B
 CHE M CHEM B CHEM M
 EMAN B EMAN M MECH B
 MECH M PHYS B PHYS M
 Special Notes: Deadline for submitting resumes: October 5
 Remarks:

Interview Date: 10/07/98 12:00:00 AM
EATON CORPORATION
 Title: Entry Level Mech Engr; Industrial Engineering
 Location: GA; NC; SC; MI; IA; NE; OK
 Minimum GPA: 2.65
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major:
 CMPS B ELEC B MECH B
 MET B MGTS B
 Special Notes: Deadline for submitting resumes: September 16
 Remarks: **Information on the Oklahoma position available in 301 Norwood Hall**

Interview Date: 09/30/98 12:00:00 AM
EMPRE DISTRICT ELECTRIC COMPANY
 Title: Elec Engr-Protection & Substation; Structural Engr-Protection & Substation
 Location: Joplin, MO
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 Classification:
 Major:
 CIVL B ELEC B
 Special Notes: Deadline for submitting resumes: September 11
 Remarks:

Interview Date: 10/16/98 12:00:00 AM
ERNST & YOUNG LLP
 Title: Management Consultant
 Location: St. Louis; Kansas City; Denver; other major US cities
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship:
 Sign-Up Method: PRS-Open
 Classification:
 Major:
 AMTH B AMTH M CHE B
 CHE M CIVL B CIVL M
 CMPS B CMPS M ELEC B
 ELEC M EMAN B EMAN M
 MECH B MECH M MGTS B
 MGTS M PSYC B PSYC M
 Special Notes: Deadline for submitting resumes: September 28
 Information on position available in 301 Norwood Hall
 Remarks: **PRE-RECRUITMENT MEETING: Tuesday, September 29 - 6:00 p.m. Carver Turner Room (The Gallery) - UCE**
 Students interviewing must complete company Personal Data Sheet; available in 301 Norwood Hall

Interview Date: 09/30/98 12:00:00 AM
EXXON COMPANY, USA
 Title: Various Engineers Full-Time; and Summer Intern
 Location: Nationwide; predominately TX, LA and NJ
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 12/01/00 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 Classification: Jr. Sr. Grad Stu.
 Major:
 CHE B CHE M CMPS B
 CMPS M MECH B MECH M
 MIN B MIN M PETR B
 PETR M
 Special Notes: Deadline for submitting resumes: September 9
 Information on positions available in 301 Norwood Hall.
 Remarks: **Students interviewing take copy of transcript and completed Company Application to the interview. Company applications available in 301 Norwood Hall.**

Interview Date: 10/19/98 12:00:00 AM
FEDERAL MOUL CORP-STERLING PISTON
 Title: Information not available
 Location: Information not available
 Minimum GPA: 2.0
 Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-Open
 Classification:
 Major:
 AMTH B MECH B
 Special Notes: Deadline for submitting resumes: October 1

Interview Date: 10/05/98 12:00:00 AM
FISHER CONTROLS/VALVE DIVISION
 Title: Application Engr; Design/Test Engr; Manufacturing Engr.
 Location: Marshfield, IA
 Minimum GPA: 2.45
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major:
 CHE B ELEC B EMAN B
 MECH B
 Special Notes: Deadline for submitting resumes: September 14
 PRE-RECRUITMENT MEETING: Sunday, October 4 - 6:30 p.m.
 Mark Twain Room - UCE

Interview Date: 10/07/98 12:00:00 AM
FORD MOTOR COMPANY
 Title: "See below"
 Location: Michigan and other U.S. Locations
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 Classification: Jr. Sr. Grad Stu.
 Major:
 CMPS B CMPS M ELEC B
 ELEC M MECH B MECH M
 Special Notes: Deadline for submitting resumes: September 18
 Remarks: **PRE-RECRUITMENT MEETING: Monday, October 5 - 5:30 p.m. - 216 McNutt - Pizza will be served**
 *Product/Component Design Eng; Manufacturing Process Eng; Plant Eng; Manufacturing Supervision

Interview Date: 10/05/98 12:00:00 AM

FORD MOTOR COMPANY

Title: Product Eng; Component Design & Manufacturing
 Location: Southeastern Michigan; Michigan & other U.S. cities
 Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major:

CHE B

ELEC M

CHE M

MECH B

ELEC B

MECH M

Special Notes: Deadline for submitting resumes: September 22

Remarks: **INFORMATION MEETING: Monday, October 5 - 5:30 p.m. - 216 McNutt**

Hall - Pizza will be served

Information on position available in 301 Norwood Hall

Interview Date: 10/06/98 12:00:00 AM

FORD MOTOR COMPANY

Title: *See below

Location: Michigan and other U.S. Locations

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification: Jr. Sr. Grad Stu.

Major:

CMPS B

ELEC M

CMPS M

MECH B

ELEC B

MECH M

Special Notes: Deadline for submitting resumes: September 18

Remarks: **PRE-RECRUITMENT MEETING: Monday, October 5 - 5:30 p.m. - 216**

McNutt - Pizza will be served

*Product/Component Design Eng; Manufacturing Process Eng; Plant Eng; Manufacturing Supervision

Interview Date: 10/16/98 12:00:00 AM

GENERAL ELECTRIC

Title: Technical Leadership/Design/Development

Location: Various locations in the U.S.

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-Open

Classification:

Major:

CHE B

CHE D

ELEC P

EMAN M

MECH B

MECH D

CHE M

ELEC B

ELEC D

EMAN P

MECH M

CHE P

EMAN B

EMAN D

MECH P

Special Notes: Deadline for submitting resumes: September 28

Interview Date: 10/16/98 12:00:00 AM

GENERAL ELECTRIC

Title: Field Engineering Program - GE Power Systems

Location: Various throughout the U.S.

Minimum GPA: 2.75

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-Open

Major:

MECH B

MECH M

Special Notes: Deadline for submitting resumes: September 28

Interview Date: 10/16/98 12:00:00 AM

GENERAL ELECTRIC APPLIANCES

Location: Louisville, Kentucky

Minimum GPA: 2.75

Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-Open

Major:

MET B

MET M

Special Notes: Deadline for submitting resumes: September 28

Remarks:

Interview Date: 10/16/98 12:00:00 AM

GENERAL ELECTRIC COMPANY (GE)

Title: GE Aircraft Engines

Location: OH; MA NM; NC; NH; KY; VT; SC

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-Open

Classification:

Major:

AERO B

MET B

ELEC B

MECH B

Special Notes: Deadline for submitting resumes: September 28

Remarks:

Interview Date: 10/20/98 12:00:00 AM

GENERAL MOTORS

Title: Product Eng; Mfgt Engr; Quality Engr; Production Super; Industrial Engr

Location: Midwest

Minimum GPA: 2.75

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US Only

Sign-Up Method: PRS-Open

Classification:

Major:

CMPS B

CMPS D

ELEC P

EMAN M

MECH B

MECH D

MET P

CMPS M

ELEC B

ELEC D

EMAN P

MECH M

MET B

MET D

CMPS P

ELEC M

EMAN B

EMAN D

MECH P

MET M

Special Notes: Deadline for submitting resumes: October 5

Interview Date: 10/12/98 12:00:00 AM

GOLDEN CAT-RALSTON PURINA

Title: Engineering Trainee

Location: Southeast Missouri

Minimum GPA: 2.45

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US Only

Sign-Up Method: PRS-CLOSED

Classification:

Major:

ELEC B

MECH B

Special Notes: Deadline for submitting resumes: September 22

Remarks: **Students interviewing must complete a company application. Applications available in 301 Norwood Hall**

Interview Date: 10/21/98 12:00:00 AM

HAYDEN HOMES, INC.

Title: Information not available

Location: Information not available

Minimum GPA: 2.0

Grad Date: 05/01/98 12:00:00 AM - 12/01/99 12:00:00 AM

Citizenship:

Sign-Up Method: PRS-Open

Classification:

Major:

CIVIL B

CMPS B

EMAN B

MGTS B

Special Notes: Deadline for submitting resumes: October 5

Interview Date: 10/12/98 12:00:00 AM

MILCO TECHNOLOGIES, INC.

Title: Project Engr; Software Engr

Location: St. Louis; Chicago; Atlanta

Minimum GPA: 2.7

Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship:

Sign-Up Method: PRS-CLOSED

Classification:

Major:

CHE B

CHE P

CMPS B

CMPS P

ELEC B

ELEC P

ELEC D

EMAN B

EMAN M

EMAN P

MECH B

MECH M

MECH P

MECH D

CHE M

CHE D

CMPS M

CMPS D

ELEC M

Special Notes: Deadline for submitting resumes: September 22

Student

Union

Board

October 1998

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27 9:00a Homecoming King and Queen Interviews; UCE	28 	29 	30 	1 	2 Hunt For Red October The Rock	3 Hunt For Red October The Rock
4	5	6 6:00p Peggy Sue Got Murdered; UCE	7	8 Student Council Free Day	9	10
11	12 Columbus Day	13	14 6:30p Relationship Speaker; UCE	15	16 The Truman Show	17 The Truman Show
18	19	20	21 7:00p Blues Traveler; Multipurpose	22	23 Animal House	24 Animal House
25 Daylight Saving Time ends	26	27	28	29	30 Scream I Know What You Did Last Summer	31 Scream I Know What You Did Last Summer 8:00p Hypnotist; UCE

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341-4220

sub@umn.edu

Interview Date: 10/02/98 12:00:00 AM
HORIZON MANUFACTURING COMPANY
Title: Developer
Location: St. Louis, MO; Chicago, IL
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
Classification:
Major:
CMPS B ELEC B EMAN B
MECH B MGTS B
Special Notes: Deadline for submitting resumes: September 10
PRE-RECRUITMENT MEETING: Thursday, October 1 - 7:00 p.m.
201 Norwood Hall

Interview Date: 10/21/98 12:00:00 AM
ILLINOIS DEPT OF TRANSPORTATION
Title: Civil Engineer Trainee
Location: Illinois - Statewide
Minimum GPA: 2.0
Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-Open
Classification:
Major:
CIVL B CIVL M
Special Notes: Deadline for submitting resumes: October 6
Remarks:

Interview Date: 10/05/98 12:00:00 AM
ILLINOIS POWER COMPANY
Title: Nuclear Engr; Power Generation
Location: Clinton; Decatur; Metro St. Louis
Minimum GPA: 2.45
Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-CLOSED
Classification:
Major:
ELEC B MECH B NUCL B
Special Notes: Deadline for submitting resumes: September 14
Remarks:

Interview Date: 10/21/98 12:00:00 AM
IMC GLOBAL
Title: Mining Engineer
Location: Central Florida
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-Open
Classification:
Major:
MIN B
Special Notes: Deadline for submitting resumes: October 6
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 6:00 p.m.
212 McNutt Hall

Interview Date: 10/21/98 12:00:00 AM
INTERNATIONAL PAPER COMPANY
Title: Mech Engr; Chem Engr
Location: Pine Bluff, Arkansas
Minimum GPA: 3.35
Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-Open
Classification:
Major:
CHE B CHE M MECH B
MECH M
Special Notes: Deadline for submitting resumes: October 6
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 6:30 p.m.
Mark Twain Room - UCE

Interview Date: 10/05/98 12:00:00 AM
IXC COMMUNICATIONS
Title: Information on positions available in 301 Norwood Hall
Location: Austin, TX
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-CLOSED
Classification:
Major:
ELEC B ELEC M
Special Notes: Deadline for submitting resumes: September 18

Interview Date: 10/01/98 12:00:00 AM
JOHNSON CONTROLS
Title: Sales Engineer
Location: Nationwide
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
Classification:
Major:
ELEC B ELEC M MECH B
MECH M
Special Notes: Deadline for submitting resumes: September 11
Information on position available in 301 Norwood Hall

Interview Date: 10/13/98 12:00:00 AM
LACLEDE GAS COMPANY
Title: Engineer
Location: Information not available
Minimum GPA: 2.65
Grad Date: 12/01/98 12:00:00 AM - 06/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
Classification:
Major:
CHE B CIVL B ELEC B
MECH B
Special Notes: Deadline for submitting resumes: September 23
Remarks:

Interview Date: 10/01/98 12:00:00 AM
LINCOLN ELECTRIC
Title: Staff Engineering
Location: Cleveland, OH
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-FCFS
Classification:
Major:
ELEC B ELEC M MECH B
MECH M
Special Notes: Deadline for submitting resumes: September 11
Remarks: Students interviewing must complete Company Application and take it to the interview. Applications and company information available in 301 Norwood Hall

Interview Date: 10/02/98 12:00:00 AM
LINCOLN ELECTRIC
Title: Technical Sales Representative
Location: Nationwide
Minimum GPA: 2.45
Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-FCFS
Classification:
Major:
CHEM B ENG B PHYS B
Special Notes: Deadline for submitting resumes: September 11
Remarks: Students interviewing must complete a Company Application and take with them to the interview. Company Applications and information available in 301 Norwood Hall.

Interview Date: 09/30/98 12:00:00 AM
LOWRANCE ELECTRONICS INC
Title: Software Design Engr; ASICs Engr.
Location: Tulsa, OK
Minimum GPA: 2.95
Grad Date: 05/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
Classification:
Major:
CMPS B ELEC B MECH B
Special Notes: Deadline for submitting resumes: September 9

Interview Date: 10/20/98 12:00:00 AM
LUCENT TECHNOLOGIES
Title: Systems Engr; Project Managers
Location: St. Louis, MO
Minimum GPA: 2.95
Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-Open
Classification:
Major:
CMPS B ELEC B MECH B
Special Notes: Deadline for submitting resumes: October 5
Remarks: These will be one (1) hour interviews

Interview Date: 09/29/98 12:00:00 AM
MARATHON ASHLAND PETROLEUM LLC
Title: Process Engineer, Engineer
Location: Robinson, IL; Various
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-FCFS
Classification:
Major:
CHE B CHE M CIVL B
CIVL M ELEC B ELEC M
MECH B MECH M
Special Notes: Deadline for submitting resumes: September 8
PRE-RECRUITMENT MEETING: Monday, September 28, - 6:00 p.m.
Meramec Room - UCE. Casual dress.
Remarks: Take copy of transcript to the interview - students interviewing pick up packet of company information in 301 Norwood Hall

Interview Date: 10/07/98 12:00:00 AM
MARATHON OIL COMPANY E&P
Title: Full-Time, and Summer Interns
Location: Texas; Wyoming; Oklahoma; Louisiana
Minimum GPA: 2.8
Grad Date: 12/01/98 12:00:00 AM - 07/01/03 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
Classification: Freshman Soph. Jr. Sr. Grad Stu.
Major:
GEE B GEE M GEE P
GEE D MECH B MECH M
MECH P MECH D PETR B
PETR M PETR P PETR D
Special Notes: Deadline for submitting resumes: September 15
Must have 2.8 overall and major GPA
Remarks: PRE-RECRUITMENT MEETING: Monday, October 5 - 6:00 p.m.
Missouri Room - UCE
Students interviewing take copy of official transcript to the interview

Interview Date: 10/08/98 12:00:00 AM
MARATHON OIL COMPANY E&P
Title: Full-Time, and Summer Interns
Location: Texas; Wyoming; Oklahoma; Louisiana
Minimum GPA: 2.8
Grad Date: 12/01/98 12:00:00 AM - 07/01/03 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
Classification: Freshman Soph. Jr. Sr. Grad
Major:
GEE B GEE M GEE P
GEE D MECH B MECH M
MECH P MECH D PETR B
PETR M PETR P PETR D
Special Notes: Deadline for submitting resumes: September 15
Must have 2.8 overall and major GPA
Remarks: PRE-RECRUITMENT MEETING: Monday, October 5 - 6:00 p.m.
Missouri Room - UCE
Students interviewing take copy of official transcript to the interview

Interview Date: 09/29/98 12:00:00 AM
MARATHON OIL-REFINERY
Title: Summer Intern
Location: Robinson, IL
Minimum GPA: 3.0
Grad Date: 12/01/98 12:00:00 AM - 12/01/02 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-FCFS
Classification: Soph. Jr. Sr.
Major:
CHE B
Special Notes: Deadline for submitting resumes: September 8
Remarks: PRE-RECRUITMENT MEETING: Monday, September 28 - 6:00 p.m. - Meramec Room - UCE. Casual dress.
Take copy of your transcript to the interview - students interviewing should pick up packet of company information in 301 Norwood Hall.

Interview Date: 10/02/98 12:00:00 AM
MAYTAG APPLIANCES
Title: Design Engineer
Location: Newton, IA
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-CLOSED
Classification:
Major:
ELEC B ELEC M MECH B
MECH M
Special Notes: Deadline for submitting resumes: September 10

Interview Date: 10/15/98 12:00:00 AM
METROPOLITAN ST. LOUIS SEWER DIST
Title: Associate Engineer
Location: St. Louis, MO
Minimum GPA: 2.45
Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
Classification:
Major:
CIVL B
Special Notes: Deadline for submitting resumes: September 25
Remarks: PRE-RECRUITMENT MEETING: Wednesday, October 14 - 6:00 p.m.
Location to be announced

Interview Date: 10/06/98 12:00:00 AM
Interview Date: 10/05/98 12:00:00 AM
MICROSOFT
Title: See below
Location: Redmond, WA
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-CLOSED
Classification: Freshman Soph. Jr. Sr. Grad Stu.
Major:
AMTH B AMTH M AMTH P
AMTH D CMPS B CMPS M
CMPS P CMPS D ELEC B
ELEC M ELEC P ELEC D
PHYS B PHYS M PHYS P
PHYS D
Special Notes: Deadline for submitting resumes: September 14
Information on positions available in 301 Norwood Hall
Remarks: *Software Design Engineer; Program Manager; Software Test Engineer; Software Design Engineer In Test; Summer Intern

Interview Date: 10/12/98 12:00:00 AM
MOTOROLA - CELLULAR
Title: Software Engr; Systems Engr; Electrical Engr
Location: TX; AZ; IL
Minimum GPA: 2.75
Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
Classification:
Major:
ELEC B ELEC M
Special Notes: Deadline for submitting resumes: September 22
Remarks:

Interview Date: 10/19/98 12:00:00 AM
MOTOROLA - SEMICONDUCTOR PRODUCTS
Title: Information available in 301 Norwood Hall
Location: Austin, TX
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-Open
Classification:
Major:
CMPS B CMPS M ELEC B
ELEC M MECH B MECH M
PHYS B PHYS M
Special Notes: Deadline for submitting resumes: October 1
Remarks: PRE-RECRUITMENT MEETING: Sunday, October 18 - 7:00 p.m.
Missouri Room - UCE

Interview Date: 10/02/98 12:00:00 AM
NATIONAL STEEL COMPANY
Title: Management Associate
Location: Granite City, IL
Minimum GPA: 2.45
Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
Citizenship:
Sign-Up Method: PRS-FCFS
Classification:
Major:
ELEC B ELEC M EMAN B
EMAN M MECH B MECH M
MET B MET M
Special Notes: Deadline for submitting resumes: September 11
Remarks:



ALEX'S PIZZA PALACE

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FRI-SAT 11AM-1AM
SUN 4PM-11PM

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• GREEK SALAD • SPINACH PIE • BAKLAVA

WE WANT YOUR COMMENTS POSITIVE OR NEGATIVE SO THAT WE CAN GIVE YOU THE BEST POSSIBLE SERVICE



Interview Date: 10/02/98 12:00:00 AM
NATIONAL STEEL COMPANY
 Title: Engr Management Associate Full-Time and Summer Intern in Q.A.
 Location: Portage, IN
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 12/01/01 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: Manual
 Classification: Jr. Sr.
 Major: MET B
 Special Notes: OPEN SIGN-UP DATE: September 11 - 8:00 a.m.

Interview Date: 10/08/98 12:00:00 AM
NORTHROP GRUMMAN CORPORATION
 Title: Software Engr; Electrical Engr.
 Location: Rolling Meadows, IL; Southern California
 Minimum GPA: 2.95
 Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: AMTH B AMTH M CMPS B
 CMPS M ELEC B ELEC M
 PHYS B PHYS M
 Special Notes: Deadline for submitting resumes: September 17

Interview Date: 10/19/98 12:00:00 AM
NUCOR STEEL
 Title: Information not available
 Location: Blytheville, Arkansas
 Minimum GPA: 2.95
 Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-Open
 Classification:
 Major: ELEC B MECH B MET B
 Special Notes: Deadline for submitting resumes: October 1, 1998

Interview Date: 10/01/98 12:00:00 AM
OLIN CORPORATION
 Title: Sales Trainee; Industrial Engr; Programmer Analyst
 Location: East Alton, IL
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 Classification:
 Major: CMPS M CMPS B ECON B
 CMPS M EMAN B EMAN M
 ENGL B ENGL M MGMTS B
 Special Notes: Deadline for submitting resumes: September 10
 Information on positions available in 301 Norwood Hall

Interview Date: 10/07/98 12:00:00 AM
PANASONIC-MATSUSHITA HOME APPL CORP
 Title: Product Development; Process Engr; Industrial Engr
 Location: Danville, KY
 Minimum GPA: 2.95
 Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: ELEC B EMAN B MECH B
 Special Notes: Deadline for submitting resumes: September 15
 Remarks: Information on positions available in 301 Norwood Hall

Interview Date: 10/06/98 12:00:00 AM
PAUL MUELLER COMPANY
 Title: Computer Programmer
 Location: Springfield, MO
 Minimum GPA: 2.0
 Grad Date: 05/01/98 12:00:00 AM - 01/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: CMPS M CMPS B MGTS B
 MGTS M
 Special Notes: Deadline for submitting resumes: September September 18
 Remarks: Information on position available in 301 Norwood Hall

Interview Date: 10/16/98 12:00:00 AM
PGS TENSOR
 Title: Processing Geophysicist; Land Field Process Geoph; Onboard Processing Geoph
 Location: Houston, TX
 Minimum GPA: 2.45
 Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-Open
 Classification:
 Major: AMTH M ELEC B
 AMTH B GEE B GEE M
 ELEC M GEOL B GEOL M PHYS B
 PHYS M
 Special Notes: Deadline for submitting resumes: September 28
 Information on position available in 301 Norwood Hall
 Remarks: PRE-RECRUITMENT MEETING: Thursday, October 15 - 6:00 p.m.
 201 Norwood Hall

Interview Date: 10/20/98 12:00:00 AM
PHILLIPS PETROLEUM COMPANY
 Title: Chemical Engineer
 Location: Southwest U.S.
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-Open
 Classification:
 Major: CHE B
 Special Notes: Deadline for submitting resumes: October 5
 Remarks: Students interviewing should take a copy of their transcript to the interview

Interview Date: 10/20/98 12:00:00 AM
PROCTER & GAMBLE COMPANY
 Title: Manufacturing Management; Full-Time and Summer Interns
 Location: Cape Girardeau, MO
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM - 07/01/02 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-Open
 Classification: Sr.
 Major: CHE B ELEC B MECH B
 Special Notes: Deadline for submitting resumes: September 29
 Remarks: PRE-RECRUITMENT MEETING: Wednesday, September 23 - 6:30 p.m.
 216 McNutt Hall

Interview Date: 09/30/98 12:00:00 AM
PSI-PROFESSIONAL SERVICES INDUSTRY
 Title: Multiple
 Location: Midwest & Nationwide
 Minimum GPA: 2.0
 Grad Date: 01/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: CIVL B CIVL M CIVL P
 CIVL D ENPL B ENPL M
 ENPL P ENPL D
 Special Notes: Deadline for submitting resumes: September 9

Interview Date: 09/29/98 12:00:00 AM
QST ENTERPRISES INC.
 Title: Staff Transportation Engineer
 Location: St. Louis, MO
 Minimum GPA: 2.45
 Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-FCFS
 Classification:
 Major: CIVL B
 Special Notes: Deadline for submitting resumes: September 8

Interview Date: 10/12/98 12:00:00 AM
ROLLS ROYCE-ALLISON
 Title: *See below
 Location: Indianapolis, IN
 Minimum GPA: 2.95
 Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: AERO B AERO M ELEC B
 ELEC M MECH B MECH M
 Special Notes: Deadline for submitting resumes: September 22
 Remarks: *Performance Analyst; Controls Analyst; Thermodynamicist; Gas Turbine Test Data Analyst; Gas Turbine Computer Modeler

Interview Date: 09/30/98 12:00:00 AM
SANDIA NATIONAL LABORATORIES
 Title: Full-Time; and Summer Intern - Technical Staff Member
 Location: Albuquerque, NM; Livermore, CA
 Minimum GPA: 3.0
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: Manual
 Classification: Jr. Sr. Grad Stu.
 Major: AMTH B AMTH M AMTH D
 AMTH P AMTH D
 CMPS B CMPS M CMPS D
 CMPS P CMPS D
 ELEC B ELEC M ELEC D
 ELEC P ELEC D
 GEOL B GEOL M GEOL D
 GEOL P GEOL D
 MECH B MECH M MECH D
 MECH P MECH D
 NUCL B NUCL M NUCL D
 NUCL P NUCL D
 PHYS B PHYS M PHYS D
 PHYS P PHYS D
 Special Notes: OPEN SIGN-UP DATE: September 16 - 8:00 a.m.
 Remarks:

Interview Date: 10/12/98 12:00:00 AM
SBC COMMUNICATIONS INC
 Title: Full-Time and Summer positions available
 Location: Various
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 12/01/01 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification: Jr. Sr.
 Major: CMPS B ELEC B EMAN B
 MECH B MGTS B
 Special Notes: Deadline for submitting resumes: September 21

Interview Date: 09/29/98 12:00:00 AM
 Interview Date: 09/30/98 12:00:00 AM
SCHLUMBERGER
 Title: Field Engineer - oilfield services
 Location: Nationwide
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 Classification:
 Major: AERO B AERO M AMTH B
 AERO B CER M CER M
 AMTH M CHE M CIVL B
 CHE B CMPS B CMPS M
 CIVL M ELEC M ENPL B
 ELEC B GEE B GEE M
 ENPL M GEOL M GEOL M
 MECH M MET B MECH B
 MIN B MIN M NUCL B
 NUCL M PETR B PETR M
 PHYS M
 Special Notes: Deadline for submitting resumes: September 11
 Remarks: PRE-RECRUITMENT MEETING: Monday, September 28 - 6:00 p.m.
 Carver Turner Room (The Gallery) - UCE
 Information on position available in 301 Norwood Hall

Interview Date: 10/21/98 12:00:00 AM
SOUTHWESTERN PUBLIC SERVICE COMPANY
 Title: Distribution Design Engr - Full-Time & Summer Intern
 Location: Amarillo, TX; Lubbock, TX; Roswell, NM
 Minimum GPA: 2.3
 Grad Date: 05/01/98 12:00:00 AM - 12/01/02 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-Open
 Classification: Soph. Jr. Sr. Grad Stu.
 Major: ELEC B ELEC M
 Special Notes: Deadline for submitting resumes: October 5
 Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 6:00 p.m.
 201 Norwood Hall

Interview Date: 09/30/98 12:00:00 AM
SPORLAN VALVE
 Title: Field Application Engineer
 Location: Training in Washington, MO; then major metro location in the USA
 Minimum GPA: 2.45
 Grad Date: 01/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: EMAN B MECH B
 Special Notes: Deadline for submitting resumes: September 14
 Remarks: PRE-RECRUITMENT MEETING: Tuesday, September 29 - 5:30 p.m.
 Meramec Room - UCE

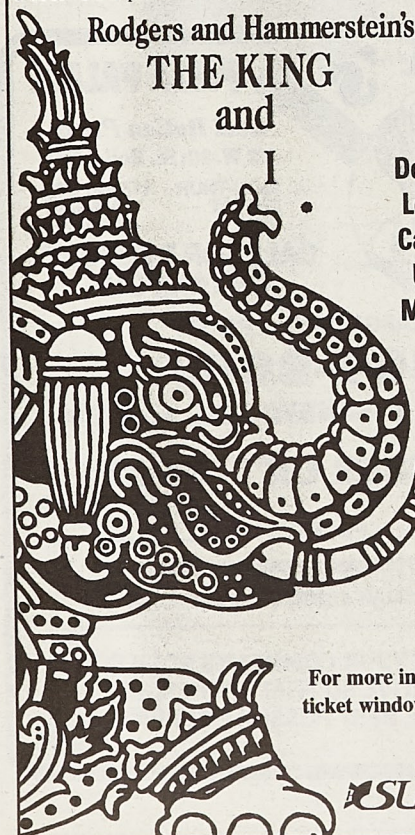
Interview Date: 09/28/98 12:00:00 AM
SPRINT PCS
 Title: RF Engineer
 Location: Kansas City; Nationwide
 Minimum GPA: 2.0
 Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: ELEC B
 Special Notes: Deadline for submitting resumes: September 21
 Remarks: Information on position available in 301 Norwood Hall

Interview Date: 10/12/98 12:00:00 AM
STAR ENTERPRISE
 Title: Process Engr; Plant Engr; Environmental Engr
 Location: Convent, LA
 Minimum GPA: 2.65
 Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: CHE B CHE M ELEC B
 ELEC M MECH B MECH M
 Special Notes: Deadline for submitting resumes: September 22
 Remarks:

Interview Date: 10/14/98 12:00:00 AM
TEXAS INSTRUMENTS, INC.
 Title: Technical Sales Representative
 Location: Nationwide
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: ELEC B ELEC M
 Special Notes: Deadline for submitting resumes: September 24
 Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 13 - 6:00 p.m.
 Missouri Room - UCE

Interview Date: 10/08/98 12:00:00 AM
THE STANLEY GROUP
 Title: Transportation Engr; Mech Engr; Structural Engr; Elec Engr; Water/Wastewater Engr
 Location: Muscatine, IA
 Minimum GPA: 2.55
 Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 Classification:
 Major: CIVL B CIVL M ELEC B
 ELEC M MECH B MECH M
 Special Notes: Deadline for submitting resumes: September 17
 Remarks: Information on positions available in 301 Norwood Hall

UMR Campus Performing Arts Series presents...



Rodgers and Hammerstein's THE KING and I

8 p.m.
 Dec. 1 & 2, 1998
 Leach Theatre
 Castleman Hall
 University of
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Admission is free*
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 with a valid I.D.
 (tickets are
 required)

Tickets: \$25 for the
 general public

For more information, call the
 ticket window at (573) 341-4219

USB *Compliments of the
 Student Union Board

Wednesday, Se
 Interview Date: 10/13/98
 HE SUMMIT GROUP
 Title: Consultant
 Location: Various
 Minimum GPA: 2.75
 Grad Date: 12/01/98 12:00:00 AM - 12/01/01 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-FCFS
 Classification:
 Major: ELEC B
 Special Notes: Deadline for submitting resumes: September 21
 Remarks: PRE-RECRUITMENT MEETING: Thursday, October 15 - 6:00 p.m.
 201 Norwood Hall

Interview Date: 10/12/98
 HE TIMKEN COMPANY
 Title: Steel Business A
 Location: Canton, OH
 Minimum GPA: 2.75
 Grad Date: 05/01/98 12:00:00 AM - 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 Classification: Soph.
 Major: AMTH B
 Special Notes: Deadline for submitting resumes: September 11
 Remarks: PRE-RECRUITMENT MEETING: Monday, September 28 - 6:00 p.m.
 Carver Turner Room (The Gallery) - UCE
 Information on position available in 301 Norwood Hall

Interview Date: 10/16/98
 RINITY CONSULTANT
 Title: Project Consultant
 Location: Nationwide
 Minimum GPA: 3.35
 Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 Classification:
 Major: ELEC B
 Special Notes: Deadline for submitting resumes: September 11
 Remarks: PRE-RECRUITMENT MEETING: Monday, September 28 - 6:00 p.m.
 Carver Turner Room (The Gallery) - UCE
 Information on position available in 301 Norwood Hall

Interview Date: 10/05/98
 ULISA REFURBISHME
 Title: Technical Develop
 Location: Information
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 Classification:
 Major: ELEC B
 Special Notes: Deadline for submitting resumes: September 11
 Remarks: PRE-RECRUITMENT MEETING: Monday, September 28 - 6:00 p.m.
 Carver Turner Room (The Gallery) - UCE
 Information on position available in 301 Norwood Hall

Interview Date: 09/29/98 12:00:00 AM
 Springfield, Mo
 CHE B
 MECH B
 CMPS B Junior
 Senior
 2.65
 Sign-ups released: 9/8
 SCHEDULE CLOSED F
 TITLE: ENGINEERING
 webpage address - littor
 START 1ST CO-OP WO
 Will reschedule to Octo
 Sporan Valve
 10/01/98 12:00:00 AM
 Washington, MO
 MECH B
 EMAN B Sophomore
 Junior
 Senior
 2.45
 Information meeting: 9/1
 Co-op applicants expect
 Sign-ups released: 9/1
 START 1ST CO-OP WO

NTN Sower
 10/02/98 12:00:00 AM
 Nazomb, Illinois
 MECH B
 MET B Sophomore
 Junior
 2.7
 Sign-ups released: 9/8
 SCHEDULE CLOSED F
 START 1ST CO-OP WO

Sunderland Corporation
 10/05/98 12:00:00 AM
 Portland, IL
 ELEC B
 MECH B
 CHE B
 CMPS B Sophomore
 Junior
 2.75 US/Perm Only
 Information meeting: 10
 Sign-ups released: 9/8
 START 1ST CO-OP WO

Interview Date: 10/13/98 12:00:00 AM

THE SUMMIT GROUP

Title: Consultant

Location: Various

Minimum GPA: 2.75

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US Only

Sign-Up Method: PRS-CLOSED

Classification:

Major:	CHE B	CIVL B	CMPS B
	ELEC B	GEE B	MECH B
	MGTS B	MIN B	

Special Notes: Deadline for submitting resumes: September 23

Information on position available in 301 Norwood Hall

Remarks: PRE-RECRUITMENT MEETING: Monday, October 12 - 7:00 p.m.

Silver & Gold Room - UCE

Interview Date: 10/12/98 12:00:00 AM

THE TIMKEN COMPANY

Title: Steel Business Assoc, Programmer/Analyst-Full Time; Summer Intern

Location: Canton, OH

Minimum GPA: 2.75

Grad Date: 05/01/98 12:00:00 AM - 12/01/02 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification: Soph. Jr. Sr. Grad Stu.

Major:	AMTH B	CMPS B
	CMPS M	ELEC M
	MECH B	MET B
	MET M	MGTS M

Special Notes: Deadline for submitting resumes: September 22

Remarks: PRE-RECRUITMENT MEETING: Sunday, October 11 - 7:00 p.m.

Silver & Gold Room - UCE

Interview Date: 10/16/98 12:00:00 AM

TRINITY CONSULTANTS, INC.

Title: Project Consultant

Location: Nationwide

Minimum GPA: 3.35

Grad Date: 12/01/98 12:00:00 AM - 05/01/99 12:00:00 AM

Citizenship:

Sign-Up Method: PRS-Open

Classification:

Major:	CHE B	CHE M	CIVL B
	CIVL M	ENPL B	ENPL M
	MECH B	MECH M	

Special Notes: Deadline for submitting resumes: September 28

Information on position available in 301 Norwood Hall

Remarks: PRE-RECRUITMENT MEETING: Thursday, October 15 - 7:00 p.m.

Missouri Room - UCE

Students interviewing should complete a company Personal Data form; forms available in 301 Norwood Hall

Interview Date: 10/05/98 12:00:00 AM

TULSA REFURBISHMENT OPERATIONS

Title: Technical Development Program

Location: Information not available

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship:

Sign-Up Method: PRS-CLOSED

Classification:

Major:	MECH B	MET B
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Special Notes: Deadline for submitting resumes: September 25

Remarks:

Interview Date: 10/20/98 12:00:00 AM

U.S. DEPT OF DEFENSE-NAVY RECRUITING

Title: Engineers

Location: World Wide

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US Only

Sign-Up Method: PRS-Open

Classification: Soph. Jr. Sr. Grad Stu.

Major:	A&S B	A&S M	A&S P
	A&S D	ENG B	ENG M
	ENG P	ENG D	

Special Notes: Deadline for submitting resumes: October 2

Interview Date: 10/05/98 12:00:00 AM

U.S. STEEL CORPORATION

Title: Management Associate

Location: Gary, IN

Minimum GPA: 2.0

Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: Manual

Major:	CER B	ELEC B	EMAN B
	MECH B	MET B	

Classification: Soph. Jr. Sr. Grad Stu.

Special Notes: OPEN SIGN-UP DATE: Immediately

Remarks: Interview Date: 10/08/98 12:00:00 AM

UNION PACIFIC RAILROAD-OPERATIONS

Title: Various

Location: Omaha, NE

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship:

Sign-Up Method: PRS-CLOSED

Classification:

Major:	CIVL B	ELEC B	MECH B
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Special Notes: Deadline for submitting resumes: September 18

Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 6 - 6:30 p.m.

Location to be announced

Interview Date: 10/16/98 12:00:00 AM

UNION PACIFIC RAILROAD-OPERATIONS

Title: Telecom Positions

Location: Various

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Sign-Up Method: PRS-Open

Classification:

Major:	CMPS B	MGTS B
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Special Notes: Deadline for submitting resumes: September 28

Information on position available in 301 Norwood Hall

Remarks: PRE-RECRUITMENT MEETING: Thursday, October 15 - 6:30 p.m.

212 and 216 McNutt Hall

Interview Date: 10/16/98 12:00:00 AM

UNION PACIFIC TECHNOLOGIES

Title: Associate Applications Developer

Location: St. Louis, MO

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship:

Sign-Up Method: PRS-Open

Classification:

Major:	CMPS B	MGTS B
--------	--------	--------

Special Notes: Deadline for submitting resumes: September 28

Information on position available in 301 Norwood Hall

Remarks: PRE-RECRUITMENT MEETING: Thursday, October 15 - 6:30 p.m.

212 and 216 McNutt Hall

Interview Date: 10/13/98 12:00:00 AM

UNITED MCGILL CORPORATION

Title: Sales Engineers

Location: Various Nationwide

Minimum GPA: 2.45

Grad Date: 05/01/98 12:00:00 AM - 12/01/98 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major:	CIVL B	MECH B
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Special Notes: Deadline for submitting resumes: September 23

Remarks: Information on position available in 301 Norwood Hall

Interview Date: 09/28/98 12:00:00 AM

VULCAN MATERIALS

Title: Operations Trainee Full-Time; and Summer Intern

Location: Alabama; Arkansas; Kentucky

Minimum GPA: 2.95

Grad Date: 01/01/98 12:00:00 AM - 12/01/00 12:00:00 AM

Citizenship:

Sign-Up Method: PRS-FCFS

Classification: Jr. Sr.

Major:	CIVL B	MECH B	MIN B
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Special Notes: Deadline for submitting resumes: September 8

Interview Date: 10/01/98 12:00:00 AM

WESTINGHOUSE SAVANNA RIVER COMPANY

Title: Associate Engineers

Location: Aiken, SC

Minimum GPA: 2.75

Grad Date: 12/01/98 12:00:00 AM - 07/01/99 12:00:00 AM

Citizenship: US Only

Sign-Up Method: PRS-FCFS

Classification:

Major:	CHE B	CHE M	CIVL B
	CIVL M	CMPS B	CMPS M
	ELEC B	ELEC M	GEE B
	GEE M	MECH B	MECH M
	MET B	MET M	NUCL B

Special Notes: Deadline for submitting resumes: September 10

Information on position available in 301 Norwood Hall

Interview Date: 10/08/98 12:00:00 AM

WORLD COM

Title: Engr Development Program; Planning Analyst

Location: Tulsa, OK; Dallas, TX; Chicago, IL; Nationwide

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM - 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Sign-Up Method: PRS-CLOSED

Classification:

Major:	AMTH B	ELEC B	EMAN B
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Special Notes: Deadline for submitting resumes: September 17

Information on position available in 301 Norwood Hall

Remarks: PRE-RECRUITMENT MEETING: Wednesday, October 7 - 7:00 p.m.

216 McNutt Hall

Co-Op

Advanced Circuitry Div-Litton Sys.

09/29/98 12:00:00 AM

Springfield, Mo

CHE B

MECH B

CMPS B Junior

Senior

2.65

Sign-ups released: 9/8/98

SCHEDULE CLOSED FOR SIGN-UPS 9/23/98

TITLE - ENGINEERING ASSISTANT

webpage address - littonacdipe.com

START 1ST CO-OP WORK SESSION JANUARY 1999 AND SUMMER 1999

Will reschedule to October - watch for details

Sporian Valve

10/01/98 12:00:00 AM

Washington, MO

MECH B

EMAN B-Sophomore

Junior

Senior

2.45

Information meeting: 9/29 UCE 211 Meramec Room 5:30

Co-op applicants expected to attend

Sign-ups released: 9/3/98 Sign-ups closed 10/14/98

start 1st co-op work session January 1999

Bussmann

10/02/98 12:00:00 AM

St. Louis, MO

ELEC B

MECH B Sophomore

Junior

2.75

Sign-ups released: 9/1/98 Schedule closed for sign-ups 9/21/98

START 1ST CO-OP WORK SESSION January 99, May/June 1999, August 1999

NTN Bower

10/02/98 12:00:00 AM

Nacomb, Illinois

MECH B

MET B Sophomore

Junior

2.7

Sign-ups released: 9/8/98

SCHEDULE CLOSED FOR SIGN-UPS 9/21/98

START 1ST CO-OP WORK SESSION January 1999 -August 1999

Sundstrand Corporation

10/05/98 12:00:00 AM

Rockford, IL

ELEC B

MECH B

CHE B

CMPS B Sophomore

Junior

2.75 US/Perm Only

Information meeting: 10/4/98 UCE 213 Missouri room 6:30pm

Sign-ups released: 9/8/98 Schedule closed for sign-ups 9/21/98

START 1ST CO-OP WORK SESSION JANUARY 1999

Amsted Industries

10/06/98 12:00:00 AM

EMAN B

MECH B Sophomore

Junior

Senior

Sedalia, Missouri and/or Chicago, IL

Sign-ups released: 9/8/98 Sign-ups closed 9/21/98

start 1st co-op work session January 1999

Fisher Controls

10/06/98 12:00:00 AM

Marshalltown, Iowa

CHE B

ELEC B

MECH B

MGTS B Junior

2.45 US Only

Information meeting: 10/4/98 6:30pm - UCE Mark Twain Room

Sign-ups released: 9/8/98

SCHEDULE CLOSED FOR SIGN-UPS 9/21/98

START 1ST CO-OP WORK SESSION JANUARY 1999

www.frco.com/Fisher

Dana-Perfect Circle Sealed power

10/07/98 12:00:00 AM

St. Louis, MO

EMAN B

MECH B Sophomore

Junior

2.0

Sign-ups released: 9/8/98

SCHEDULE CLOSED FOR SIGN-UPS 9/21/98

START 1ST CO-OP WORK SESSION JANUARY 1999

ABB Power T&D Co.

10/08/98 12:00:00 AM

Jefferson City, Mo

CHE B

ELEC B

EMAN B

MECH B Junior

Senior

2.95

Sign-ups released: 9/8/98

SCHEDULE CLOSED FOR SIGN-UPS 9/25/98

START 1ST CO-OP WORK SESSION JANUARY 1999

Emerson Electric

10/08/98 12:00:00 AM

Work Location: Paragould Arkansas

MECH B Junior

Senior

2.0

changed interview date from Wed 9/30 to Thurs Oct 8

Sign-ups released: 9/8/98

SCHEDULE CLOSED FOR SIGN-UPS 9/21/98 8AM

Work location: Paragould, Arkansas, Office & Manufacturing

Environment - work in final assembly area

start 1st co-op work session January 1999

Dow Corning Corporation

10/14/98 12:00:00 AM

Midland, Michigan and Carrollton, Kentucky

ELEC B Freshman

Sophomore

Junior

2.75 US/Perm Only

Sign-ups released 9/28/98

Schedule closed for sign-ups 10/7/98

START 1ST CO-OP WORK SESSION August 1999

Aluminum Co. of America

10/15/98 12:00:00 AM

Davenport, Iowa

ELEC B Sophomore

Junior

Senior

2.35

Information meeting 9/24/98 6

Dana Spicer Axle
10/19/98 12:00:00 AM
Columbia, MO
ELEC B
MECH B Sophomore
Junior
Senior
2.55
Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/2/98

Dow Chemical Company
10/19/98 12:00:00 AM
TX, LA, MI, OH;
CHE B
ELEC B Sophomore
Junior
2.7 US Only
Sign-ups released: 9/1/98 Schedule closed for sign-ups 9/14/98

Green River Steel
10/19/98 12:00:00 AM
Owensboro, KY
CHE B
MECH B
MET B Junior
2.0
Sign-ups released: 9/1/98 Signups closed 10/14/98

City Utilities
10/23/98 12:00:00 AM
Springfield, MO
ELEC B
CIVIL B
MECH B Sophomore
Junior
Senior
2.95
Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/9/98
start 1st co-op Work Session - January 1999

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8/98

Emerson Electric Appliance Mfr Co.

10/23/98 12:00:00 AM
St. Louis, Mo
ELEC B
MECH B Sophomore
Junior
Senior
2.75

Information meeting 10/22 6pm - 201 Norwood Hall
Sign-ups released: 9/1/98 Signups closed 10/2/98
start 1st co-op work session January 1999 or August 1999

Kwikset Corporation
10/23/98 12:00:00 AM
Bristow, Oklahoma
ELEC B
ELEC M
EMAN B
EMAN M
MECH B
MECH M
MET B
MET M Sophomore
Junior
Senior
Grad Stu.

2.75 US/Perm Only
Pre-recruitment meeting 10/22/98 6pm, UCE Meramec room
Sign-ups released: 9/8/98 Sign-ups closed 10/14/98
start 1st co-op work session January 99

Solutia-Carondelet Plant
10/23/98 12:00:00 AM
St. Louis, Mo
CHE B
MECH B Sophomore
Junior
3.15

Sign-ups released: 9/8/98
SCHEDULE CLOSED FOR SIGN-UPS 10/5/98
START 1ST CO-OP WORK SESSION JANUARY 1999

Hollister Incorporated
10/26/98 12:00:00 AM
Kirkville, MO
MECH B
EMAN B Sophomore
Junior

2.7 US/Perm Only
Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/2/98
Start 1st co-op work session January 1999
PREFER STUDENTS WHO WILL BE AVAILABLE FOR A SECOND CO-OP WORK SESSION

Jefferson Smurfit
10/26/98 12:00:00 AM
Alton, IL
ELEC B
MECH B Sophomore
Junior
Senior

2.45 US/Perm Only
Information meeting: 9/24/98 7pm UCE 211 Meramec Room

Sign-ups released: 9/1/98
SCHEDULE CLOSED FOR SIGN-UPS 9/14/98
start 1st co-op work session JANUARY 1999
cancel this Friday, 9-25 - will reschedule later
Tennalum Div/Kaiser Aluminum
10/26/98 12:00:00 AM
Jackson, TN

MET B
ELEC B
MECH B Sophomore
Junior
Senior

2.45 US/Perm Only
Sign-ups released: 9/14/98 Schedule closed for sign-ups 10/14/98
START 1ST CO-OP WORK SESSION JANUARY 1999 and or May/June 1999

MagneTek Advanced Development Ctr.

10/27/98 12:00:00 AM
St. Louis, Mo
ELEC B
MECH B
AMTH B
CMPS B
MGTS B Junior
Senior
2.45

Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/2/98
START 1ST CO-OP WORK SESSION January 1999

Parker Hannifin
10/27/98 12:00:00 AM
Kennett, MO
ELEC B
MECH B Junior

Sign-ups released: 9/1/98 Sign-ups closed 10/2/98

Adtran, Inc.
10/28/98 12:00:00 AM
Huntsville, Alabama
ELEC B
ELEC M
CMPE B
CMPE M Freshman
Sophomore
Junior
Senior
Grad Stu.

2.95 US/Perm Only
Information meeting: Oct 27, 7pm -201 Norwood Hall
Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/14/98
start 1st co-op work session May/June 1999, August 1999, January 2000

Bekaert Dyersburg Steel Cord Co.

10/28/98 12:00:00 AM
Dyersburg, Tennessee
CHE B
ELEC B
EMAN B
MECH B
MET B Sophomore
Junior

2.45
Sign-ups released 9/22/98
Schedule closed for sign-ups 10/14/98
start 1st co-op work session January 1999
Company pays for housing

CPI Corporation
10/28/98 12:00:00 AM
St. Louis, MO
CMPS B
ELEC B
MGTS B Freshman
Sophomore
Junior
2.95
Sign-ups released: 9/8/98
SCHEDULE CLOSED FOR SIGN-UPS 10/14/98 8AM
START 1ST CO-OP WORK SESSION JANUARY 1999
www.cptech.cpiorp.com

Heckethorn Manufacturing
10/28/98 12:00:00 AM
Dyersburg, TN
EMAN B
MECH B
MET B Sophomore
Junior
Senior
2.45
Sign-ups released: 9/1/98
SCHEDULE CLOSED FOR SIGN-UPS 10/2/98
START 1ST CO-OP WORK SESSION January 1999
HOUSING PROVIDED BY COMPANY

Parker Hannifin
10/28/98 12:00:00 AM
Kennett, MO
ELEC B
MECH B Junior
Sign-ups released: 9/1/98 Sign-ups closed 10/2/98

Siemens Bldg. Tech (formerly Landis & Staefa)
10/28/98 12:00:00 AM
St. Louis, Mo and Kansas City, MO
CIVL B
ELEC B
EMAN B
MECH B Freshman
Sophomore
Junior
2.45 US/Perm Only
Sign-ups open: 9/21/98
Schedule closed for sign-ups 10/14/98
START 1ST CO-OP WORK SESSION January 1999
www.us.landisstaefa.com (us this as homepage address for now)

United Construction
10/28/98 12:00:00 AM
St. Louis, MO; Indianapolis, Louisville
CIVL B Junior
Senior
2.65 US/Perm Only
Sign-ups released: 9/15/98
Schedule closed for sign-ups 10/19/98
START 1ST CO-OP WORK SESSION JANUARY 1999

Airtrol Inc.
10/29/98 12:00:00 AM
St. Louis, MO
EMAN B
MECH B Junior
Senior
2.0
Sign-ups released: 9/1/98 Schedule Closed for sign-ups 10/12/98
START 1ST CO-OP WORK SESSION January 1999

BHP Minerals
10/28/98 12:00:00 AM
Reno, Nevada
CHE B
MET B
MIN B Sophomore
Junior
Senior
2.0
Not interviewing on-campus - submit your name and if they are interested they will do phone interviews
Sign-ups released 9/24/98
Schedule closed for sign-ups 10/16/98

Start 1st co-op work session January 1999 through til August 1999

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Classified Ads are free to University of Missouri-Rolla Students. Classifieds should be emailed to erdman@umr.edu along with student ID number

ANSWERS TO CROSSWORD PUZZLE

PUZZLE APPEARS ON PAGE 13.



B	O	G		S	C	O	R	E		E	N	T
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S	O	S	O		E	R	R		G	L	U	E
O	R	E	A	D		T	A	G		E	N	S
A	T		D	O	G		M	A	P		I	T
P	H	D		N	A	P		P	L	A	T	E
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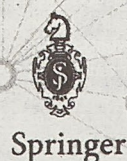
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Gershwin

from page 11

had such a firm grasp on the jazz vernacular, but mainly because tunes like "I Got Rhythm" are so well-suited to improvisation.

Even rock stars have recognized how great these songs are. Gershwin songs have been recorded by everyone from Janis Joplin to Al Green to Sting. There's also a new benefit album out, called "Red, Hot and Rhapsody," that offers versions of Gershwin songs by artists ranging from soul singer Bobby Womack to the trip-hop band Morcheeba.

Why have Gershwin's songs had such enduring appeal? Probably because they draw from such a broad range of influences while retaining an utterly singular sense of voice.

"He's really the first crossover figure," says jazz musician Marcus Roberts, a conservatory-trained pianist. "He had a pop appeal to a big, general public that carried over into film and a lot of other things."

"But he also was somebody who wanted to be taken seriously by the classical world. He wanted to have an impact on as many things as he could."

There's no denying that Gershwin totally understood the popular

song form. As a melodicist, his work for Broadway and Hollywood clearly ranks with the best of Berlin, Kern and Cole Porter.

Songs like "The Man I Love" or "They Can't Take That Away from Me" are blessed with tunes that would tempt any listener to hum along. Even better, almost anyone can carry these tunes.

But Gershwin's greatest genius



can be found in what lay below the melody, in the harmonic structure of his songs. Where most of the songwriters of his day were content to write harmonies that merely supported the verse and chorus, Gershwin's chord structures had an extra degree of dynamism, adding a sort of melodic momentum to the song.

Perhaps the ultimate example of this is "I Got Rhythm," a song

whose harmonic structure is so brilliant that it has become as much a jazz archetype as the 12-bar blues.

"It ultimately comes down to the way that the chords move from one to another and how the melody ties the chords together," says Roberts. "That's really the essence of what makes a song good material for improvisation. The rhythm, the harmony and the melody converge to produce this tension that has tremendous possibility."

That connection to jazz is significant. Although Gershwin made plenty of money on Broadway (and, later, in Hollywood), his interest in pop song forms wasn't restricted to the musical theater. He was also fascinated by jazz and blues.

"Gershwin was obviously somebody who knew the value of information from a cultural source," says Roberts. "He clearly had a mission of investigating the blues and a lot of the people who were, in his perception, involved in its development."

Roberts thinks Gershwin's greatest genius was in recognizing the potential of American folk forms like jazz and blues. "What, in my opinion, he wanted to do was to organize that sound, which he knew was unique," he says.

Songs

from page 9

but I will do it honorably and fairly. I will spread as much good cheer as humanly possible with my win. That is what these songs do to me.

Now you know what happens. But what are these songs? Some of these songs are just "moving" songs. They inspire me. Such songs are "Pride" by U2, "I Am the Walrus" by the Beatles, "Stayin' Alive" by the Bee Gees, and "Purple Haze" by Jimi Hendrix. Now these aren't all of the songs that inspire me to win, but they are a good sample. However, the problem with the aforementioned songs is that they don't guarantee the win, just exponentially increase the probability.

There are certain songs which always make me win. These songs are of the classical genre. They get me going and don't let me stop until I have triumphed. These are my "Conquering Songs." If ever I tried to take over the world (or even just a hemisphere), I would do it listening to these songs. Then there is no way that I could fail in my quest. Some examples of these songs are "Flight of the Valkyries" by Wagner, "Chariots of Fire" by Vangelis, and the infamous "Flight of the Bumblebee."

There are many more of these songs that inspire me, but the ones mentioned above are the most significant. They get me going. They make me think of my dreams. They help me realize my dreams. They give me advice. Because of them, and because of my own deep and serious meditation, I have solved three mysteries of the Universe.

Just think what would happen if everyone listened to these songs and were moved the same way by them. I could predict two things that would happen. A) Either the world would be full of superior beings that tried to do everything, and a huge cataclysmic war would ensue destroying all we know to be good and true, and sending us back to our primitive days or 2) everyone would come together happily in a perfect utopian society, in which every individual would thrive and grow while at the same time not losing sight of each other. The only other option is D) Nothing would be different.

What do you think? Have you tried listening to these songs? Have you listened to other songs that parallel the powers given to me by the songs? Have you tried and failed and then by some miraculous occurrence succeed suddenly while coincidentally listening to some classical music? Have you?

Why not? It couldn't hurt. I mean, what's the worst that could happen? ... you don't succeed. Oh well, that may not have happened anyway. However, my theory is that if you listen to these songs, there is no way in which you can't succeed. These songs have gotten me out of depression. They have helped me succeed in almost everything. I bet that if you try it (with an open mind and heart) that you will succeed as well. Go on. Try it. I dare you. You heard me. I DARE YOU. Try to do something you previously thought you couldn't. If you still can't do it, try listening to some "Conquering Songs." Then try it again, preferably with the songs still playing. What's the matter? Still won't try it, you chicken? Why not? Are you afraid to succeed? Go on. Do it.

If it doesn't work, I promise that if you contact me, I will publicly apologize for steering you in the wrong direction right here in my next article. However, if you do it with an open mind, I am sure that you will succeed. Be calm and relaxed when you do it. If it still doesn't work, contact me, and I will grant you my dearest apologies.

Remember all I have told you ... it could save your life one day. As you leave my article, also remember this: "Life is like a can of pears ... only more oblong."

Free

from page 9

received it yet.

<http://www.sun.nyd.com/cgi-bin/freed.cgi>. Free sample of Sunny Delight! I haven't tried this site yet, but it looks well organized.

Disclaimer: Since I do not own these companies, I can not guarantee that you will get the products that you request. I base this article on the advertisements on respective web sites and my own experience ordering/receiving samples.

Soccer

from page 5

This is another MIAA conference game for the Miners. With a conference record of 2-0, the Miners are ready to win another one.

Vogelsang said, "We beat Lincoln pretty bad last year but the team knows that we have to play our style of play otherwise anything can happen, if we play our game, we should have no problem."

The Miners will be playing at home again on Sunday against St. Joseph's College at 3p.m.

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Financial Aid

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With an eye toward assisting outstanding college bound students, Chrysler Corporation recently awarded 1,000 grants to 40 recipients through its new Junior Golf Scholarship Program. Even though the majority of the winners play golf, all selections were made based upon their academic and extracurricular effort. For more information on this exciting program call 1-800-856-0764.

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KIDS' CHANCE INC. OF MISSOURI

What is Kids' Chance? It is a nonprofit corporation developed by interested employers, attorneys, laborers, insurers, third party administrators, government officials, health care representatives and rehabilitation providers. The purpose of Kids' Chance is to provide educational scholarships to financially assist the education of children of workers who have been seriously injured or killed in Missouri work related injuries.

Which Children are Eligible for the Scholarship? To be eligible for the scholarship the child's parent must have sustained a serious injury or fatality in a Missouri work related accident covered by workers compensation. The parent's injury or death must be compensable under Missouri Workers' Compensation Law, Chapter 287 RSMo. The child must be between the ages of 16 and 25.

When do you apply? Applications are accepted at any time. KIDS' CHANCE Scholarships are awarded on basis of need throughout the year as funds are available. The deadline for accepting applications for a one year scholarship (fall and spring semesters) is May 15th. The deadline for accepting applications for the spring semester only is October 30th.

Applications available in the Student Financial Assistance Office, G-1 Parker Hall, Rolla, MO 65409-0250 or by calling 1-800-484-5733 - code 5437 (KIDS).

THE JOHN GYLES EDUCATION FUND

The John Gyles Education Fund is a private, benevolent endeavor established eight years ago with the help of a Canadian/American benefactor. Each year financial assistance is available to full-time students in both Canada and the United States. Full Canadian or American citizenship is a requirement. Awards are available to both male and female students for all areas of post secondary study. A minimum GPA of 2.7 is required. Criteria other than strictly academic ability and financial need are considered in the selection process. Selected students will receive up to \$3,000. Filing dates for mailing applications in 1998 are April 1st, June 1st and November 15th. To receive an application please send only a stamped *** (US 32 cent), self-addressed, standard letter size (No. 10) envelope to the following address:

The John Gyles Education Fund, Attention: R. Ames Coughle, Administrator, P. O. Box 4808, 112 Riverside Drive, Fredericton, New Brunswick, Canada E3B 5G4.

AMERICORPS EDUCATION AWARDS

The AmeriCorps Education Awards Program offers members the standard AmeriCorps education stipend of over \$4,700 for one year of community service, but unlike AmeriCorps USA, it does not provide a living allowance or other benefits. For information on this program contact the Student Financial Assistance Office, G-1 Parker Hall.

CARAT SCHOLARSHIP FOUNDATION

To receive current information packets and applications for The Carat Scholarship, please have interested students send a stamped self-addressed envelope to: Carat Scholarship Foundation, Attn: Carol McAuliffe-Director, 5 Magnolia Parkway, Hawthorn Woods, IL 60047. The schedule for the Carat Scholarship Foundation Awards is as

follow: Academic semester Spring 1999, Applications Postmarked by: November 1, 1998, Awards Distributed by: December 15, 1998. Carat Scholarship Foundations is funded by the contributions of civic minded individuals, businesses and various fund raisers. The Foundation offers \$500 - \$1000 scholarships semiannually to graduate and undergraduate students who are United States citizens. The scholarships are awarded on the basis of career goals, financial need and academic record.

AIR FORCE SCHOLARSHIPS FOR MEDICAL STUDENTS

ELIGIBILITY CRITERIA: Applicants must be U.S. citizens, of good moral character, physically qualified for an Air Force commission, currently enrolled or accepted for the next enrolling class of an accredited allopathic or osteopathic school within the United or Puerto Rico, and not contractually obligated to serve a state or other party upon graduation. Interested persons should contact their Air Medical Recruiter for more information and/or interview and application. (573-446-6750)

ROTARY CLUB OF FLORISSANT LOAN PROGRAM

The Florissant Rotary Club wishes to inform students of a loan program which is available for eligible students through the Flo-Ro Trust. This program is part of an overall effort by the Florissant Rotary Club to assist in the education of qualified students within the Florissant Rotary's service area. ELIGIBILITY CRITERIA: A candidate must reside in the Florissant Rotary Club service area. (North St. Louis County, north of Highway 270) A candidate must have completed a minimum of 60 semester hours at an accredited college or university. A candidate must complete the Flo-Ro

Trust Loan application and provide all required materials. A candidate must be enrolled for a minimum of 12 semester credit hours during the semester of the loan period for a bachelor's degree, or 10 semester credit hours for a graduate degree. Interested students contact: Mr. Ronald Schmidt, 801 St. Francois Street, Florissant, MO 63031 or call (314) 921-5100.

STATE SPONSORED MISSOURI NATIONAL GUARD EDUCATIONAL ASSISTANCE PROGRAM

Any member of the Missouri National Guard who is serving in the Missouri National Guard satisfactorily, and who possesses the qualifications set forth in application may be awarded educational assistance to an approved public institution or an approved private institution, as those terms are defined in RSMo Section 173.205, of his/her choice while he/she is a member of the Missouri National Guard.

ELIGIBILITY CRITERIA: Is a member of the Missouri National Guard Is certified by the Unit commander that the soldier/airman is participating satisfactorily in required training of the Missouri National Guard Has not previously received a bachelor's degree from an accredited post secondary institution. Has achieved and maintains a cumulative grade point average (GPA) of at least a 2.5, grade point on a 4.0 scale, or the equivalent on other scale approved by the program administrator, while in a secondary school. Is enrolled, or has been accepted for enrollment, as a full or part-time undergraduate student in an approved private or public institution. Has never been convicted in any court of an offense which involved the use of force, disruption, or seizure of property under the control of an institution of higher education to prevent officials or students in such institutions from engaging in their duties or pursuing their studies. Has not enrolled or who intends to use the award to enroll, in a course of study leading to a degree in theology or divinity. Has not received Educational Assistance under the MONGEAP which exceeds or will exceed financial assistance for more than a total of ten (10) semesters or their equivalent. Application deadlines: Spring Semester: taking applications from September 1, 1998 - December 1998, Summer Semester taking applications from January 1 - April 30. Applications available in the Student Financial Assistance Office, G-1 Parker Hall.

HISPANIC SCHOLARSHIP FUND

The Hispanic Scholarship Fund (formerly the National Hispanic Scholarship Fund) was founded in 1975 to help Hispanic American college students complete their education. The scholar-

ships are available on a competitive basis for Community College, Four Year College and Graduate students of Hispanic background. The average award amount is \$1,000.

ELIGIBILITY REQUIREMENTS:

Must be at least half Hispanic U.S. Citizens or Permanent Residents Already completed at least 15 semester credits of undergraduate work with a minimum 2.5 GPA Enrolling full time for the 1998-99 academic year (at least 12 semester credits for undergraduates, 6 semester credits for graduates)

Applications available in the Student Financial Assistance Office, G-1 Parker Hall or by Mailing a self-addressed, stamped, business size (#10) envelope to: Hispanic Scholarship Fund, One Sansome Street, Suite 1000, San Francisco, CA 94104 or by web site after August 31st www.hsfn.net

Applications taken from August 3 to October 15, 1998.

AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS, INC. GRANT-IN-AID PROGRAM FOR GRADUATE STUDENTS.

Applicants should be involved in the heating, ventilation, air conditioning or refrigeration (HVAC&R) fields or in related areas. These areas many include indoor air quality, energy conservation, human comfort or HVAC system design, operation or maintenance. Applications available in the Student Financial Assistance Office, G-1 Parker Hall or by ASHRAE Home Page (www.ashrae.org). Click on "Student Activities and Scholarships" and then on "ASHRAE Research Grants for Graduate Students."

Application must be received at ASHRAE Headquarters by December 15 to be considered.

NATIONAL SECURITY EDUCATION PROGRAM FOR STUDY ABROAD

As an undergraduate student, you are eligible to apply for an NSEP scholarship if you meet the following conditions:

- U.S. citizenship at the time of application.
- Matriculated as a freshman, sophomore, junior, or senior in a U.S. post-secondary institution, including universities, colleges and community colleges accredited by an accrediting body recognized by the U.S. Department of Education.
- Applying to engage in a study abroad experience that meets home institution standards.
- Planning to use the scholarship for study abroad. NSEP undergraduate scholarships are not for study in the U.S.
- Your study abroad program ends before you graduate.

Application available in the Student Financial Assistance Office, G-1 Parker Hall. Deadline must be to NSEP by: FEBRUARY 8, 1999

SOCIETY OF FIRE PROTECTION ENGINEERS GREATER ST. LOUIS CHAPTER (3 \$1,500.00 Scholarships awarded)

The Greater St. Louis Chapter of the Society of Fire Protection Engineers (SFPE) is happy to announce its Fifth Annual Engineering Scholarship Program. Our intent is to promote the study of all engineering disciplines to help develop individuals with the knowledge and ability to meet the future technical needs of our country and the world.

BASIC CRITERIA:

Native St. Louisian, or be interested in working in St. Louis after graduation. Full-time student with minimum 60 credit hours in an engineering curriculum at a BS or MS level/Financial need, past academic achievements, community involvement, and interest in Fire Protection Engineering will be considered in the scholarship selection process.

The goal of this scholarship fund is to provide educational assistance to students who are seeking a degree in engineering and show an interest in the Fire Protection field. In addition, to promote the fire protection industry by encouraging students who are inclined to become a Registered Professional Engineer and practice in the St. Louis area.

Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Applications deadline: February 26, 1999.

CONCRETE RESEARCH AND EDUCATION FOUNDATION OF ACI INTERNATIONAL

1999-2000 \$3,000 (U.S.) awards are now available through the ACI International Concrete Research and Education Foundation (ConREF) for graduate study in the field of concrete for the 1999-2000 academic year. The awards include the Katharine and Bryant Mather Fellowship, ACI - W.R. Grace Fellowship, V. Mohan Malhotra Fellowship, Stewart C. Watson Fellowship and ACI Fellowship

REQUIREMENTS

Must have possession of a bachelor degree from an accredited program by the summer of 1999. At the time of acceptance of the fellowship (but not necessarily at the time of application) the applicant must have been accepted for graduate study. This graduate study must be in an engineering, architectural, or materials science program at an accredited college or university in the USA or Canada which offers graduate program in concrete design, materials, or construction, with the exception of the V. Mohan Malhotra Fellowship which is available only to an applicant majoring in concrete materials science research and the Stewart C. Watson Fellowship which is available to an applicant with a special interest in joints and bearings for concrete structures. Must be full-time first or second year graduate student during the entire fellowship year. Must be proficient in the English language (or French as required in Province of Quebec or Spanish in Puerto Rico).

Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Application must be received by: January 11, 1999.

PETER D. COURTOIS CONCRETE CONSTRUCTION SCHOLARSHIPS (TWO \$1,000 AWARDS)

REQUIREMENTS: These awards are open to any undergraduate student in the United States or Canada. The student shall have achieved senior status in a four-year or longer undergraduate program in engineering, construction, or technology during the year for which the awards are presented. The awards will be made on the basis of demonstrated interest and ability to work in the field of concrete construction.

The student must have a course load of 6 or more credit hours each semester during the period for which the award is made. The student must be a senior during the year for which the award is made (not necessarily at the time of application). Transcript, recommendations, and an essay must be submitted as outlined on the application form.

Application forms may be obtained from: ACI ConREF, P. O. Box 9094, Farmington Hills, MI 48333. NOT AVAILABLE IN THE Student Financial Aid Office. January 11, 1999.

DEPARTMENT OF ELEMENTARY AND SECONDARY EDUCATION MISSOURI MINORITY TEACHING SCHOLARSHIP

REQUIREMENTS:

Be a Missouri resident Be African American, Asian American, Hispanic American, or Native American Be a high school senior, college student, or returning adult (without a degree) who ranks in the top 25 percent of their high school class and scores at or above the 75th percentile on the ACT or SAT examination. OR, individuals who have completed 30 college hours and have a cumulative G.P.A. of 3.0 OR, individuals with a baccalaureate degree who are returning to an approved math or science teacher education program. Application available in the Student Financial Assistance Office, G-1 Parker Hall. Submit a complete application packet by: February 16, 1999.

DEPARTMENT OF ELEMENTARY & SECONDARY EDUCATION MISSOURI TEACHER EDUCATION SCHOLARSHIP

REQUIREMENTS:

Be a Missouri resident Be a high school senior, freshman or sophomore at a community or four year college or university in Missouri (with not more than 60 college credit hours). Rank in the top 15% of their high school class or score in the top 15 national percentile on an ACT or SAT examination. Submit a completed application packet by: February 16, 1999. Application packets available in the Student Financial Assistance Office, G-1 Parker Hall.

NATIONAL SCIENCE FOUNDATION GRADUATE RESEARCH FELLOWSHIP PROGRAM

The National Science Foundation (NSF) will award 1,000 new Graduate research Fellowships to support graduate study in science, mathemat-

ics, and engineering.

REQUIREMENTS:

Applicants must be United States citizens or national, or permanent resident aliens of the United States. Those eligible to apply in fall 1998 are college seniors, first year graduate students, and other who have completed a limited amount of graduate study in science, mathematics, or engineering. Fields supported: Fellowships are awarded for study and research leading to master's or doctoral degrees in the mathematical, physical, biological, engineering, and behavioral and social sciences, including the history of science and the philosophy of science, and for research based PhD degrees in science education. Women in engineering and Computer and Information Science: Additional Awards will be offered to encourage women to undertake graduate study in engineering and computer and information science.

Applications can be obtained by: NSF Home Pages URL:

<http://www.ehr.nsf.gov/ehrf/dge/grfp.htm> or submit applications electronically using NSF's Fast-Lane URL: <http://www.fastlane.nsf.gov/Applications> also available in the Student Financial Assistance Office, G-1 Parker Hall Application deadline: November 5, 1998.

TAU BETA PI SCHOLARSHIP REQUIREMENTS:

Be a full-time undergraduate engineering student at UMR Have a minimum or 30 completed credit hours Have a minimum cumulative GPA of 3.5 and, Have not been a previous winner Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Application deadline: October 15, 1998 Apply for scholarships at UMR-Rolla by: October 3, 1998.

CRANE FUND FOR WIDOWS AND CHILDREN SCHOLARSHIP

The Admission Student Financial Assistance Office wishes to make students aware of the Crane Fund for widows and Children. This program is:

for needy and deserving widows and children of men who, at their death, have left their widows and children without adequate means of support or deserving wives and/or children of men whom they are dependent for support for, because of age or other disability, are unable to, for other reasons, fail or neglect to adequately support them respective wives and/or children

If you meet the above terms for this program you must complete a Crane Fund for Widows and Children Applications to be considered for funding.

Applications can be received in the Student Financial Assistance Office, G-1 Parker Hall. Application deadline must be received by the SFA Office by: October 3, 1998.

RMI STARTS NEW SCHOLARSHIP PROGRAM

Rural Missouri, Incorporated has established a scholarship program to assist individuals in achieving their educational goals. The scholarships are available RMI training program participants and/or borrowers in RMI's loan programs (and their dependents).

A maximum of then (10) scholarships up to \$500 each will be awarded each year. Financial assistance is limited to tuition, books, class materials and associated costs. Applications will be accepted throughout the year. Call for an application or for more information at (573) 635-0136.

1999/2000 RENEWAL FAFSA'S

Student who filed a 98/99 Free Application for Federal Student Aid (FAFSA) prior to September 24, 1998, should receive Renewal (FAFSA's) between November 12 and November 20, 1998. Renewal FAFSA's will be sent to the address you used when you filled out the FAFSA last year. Students can update their mailing address by calling 319-337-5665.

