



21 Oct 1998

The Missouri Miner, October 21, 1998

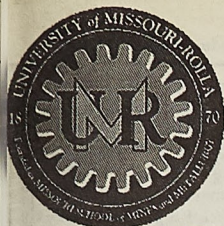
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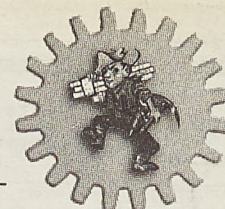
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The Missouri Miner

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



October 21, 1998

Volume 88, Number 8

20 pages

UMR student charged with murder

by Keith Missey
News Editor

Edward D. Burle, a junior at the University of Missouri - Rolla, was charged with second-degree murder and armed criminal action this past weekend after a shooting incident occurred at his home on Saturday, October 17.

According to Pat King, Phelps County Prosecutor, the charges were brought against the 25-year-old nuclear engineering major in connection with the shooting death of Craig H. Shults, 22, of Rolla. The shooting occurred in the early morning hours of Saturday, October 17.

Burle's friends Erik Larson, Eric Kunke and Dan Gronek, none of whom were present at the time of the incident, talked to Burle Saturday morning.

According to Burle's friends, Shults entered the house Burle and Gronek are renting at 1605 Ozark Street shortly before 3 a.m. Saturday morning. Gronek was in St. Louis so Burle was alone at the time.

It was speculated that Shults kicked the door in and proceeded to

assault Burle. Supposedly, Shults wanted to take his tapper from a keg in Burle's house. Burle had taken the keg which he had brought back to his house after a party he had attended earlier in the night. Shults was also supposedly at the same party.

Larson said, "Ed didn't know

shoot, but he was drunk and obviously provoked. I feel for Ed. He will have to pay the responsibility of taking a man's life, but it wasn't a cold-hearted murder."

Gronek stated, "Everything that has been said about the shooting is all hearsay so far. There are two sides to the issue, and I don't want to say anything because I'm obviously trying to protect my roommate. It really blows my mind though. Ed was not a violent person."

Mr. and Mrs. Phillip Shults, Craig Shults' parents, declined to comment on the incident saying the prosecuting attorney told them not to give out any information.

King was unable to be reached for comment, but no information was being released about the case since it was still under investigation.

John Beger, Burle's attorney, declined to comment on the case. He did mention that the maximum sentence for second-degree murder was 10 years to life and the maximum sentence for armed criminal action was three years to life.

Burle is currently in Phelps County Jail being held on a \$500,000 bond. No arraignment date has been set.

Larson added, "Ed didn't have to



The site of the shooting, 1605 Ozark Street. It was speculated that Edward Burle, a nuclear engineering student at UMR, shot a local 22-year-old, Craig Shults, after Shults assaulted Burle at his home.

photo by Justin Ferguson

Craig. None of us knew him. None of us were there either, but apparently this guy broke in Ed's house with the sole purpose of kicking his butt. Craig was apparently a lot bigger, and Ed was all by himself. He was probably scared."

MU students work to change policy

by Paul Wilson
University of Missouri

Spurred by the murder of a gay student in Wyoming, University of Missouri - Columbia (MU) students are planning to protest the lack of inclusion of sexual orientation in the UM system's non-discrimination policy.

"As of now, the gay and lesbian community have no recourse," said Nikole Potulsky, Gay, Lesbian and Bisexual Resource Center co-coordinator. "This is something we've been working toward for years."

The struggle by students and faculty to change system policy to officially protect gay and lesbian students, staff and faculty from acts of discrimination has gone on for three years.

In the late 1980s, MU and University of Missouri - St. Louis (UMSL) added sexual orientation to their anti-discrimination policies in

their charters, despite the fact that the other UM campuses did not have such provisions.

"MU and UMSL had it, but Kansas City and Rolla had not added it," Steve Manning said. "The issue had to be reconciled. It was either all four or none."

George Russell, president of the UM system at the time of the change, dropped the references to discrimination based on sexual orientation from MU and UMSL policies. The decision was met with outcries across both campuses.

Now, three years later, the issue has reared its head again. Both Potulsky and Manning said the recent death of Matthew Shepard, a student at the University of Wyoming, is playing a major role in its revitalization. Police believe Shepard was murdered because he was gay.

"Wyoming is not a far cry from mid-Missouri," Potulsky said. "A lot of people are putting a lot of energy

into this. There are no excuses anymore."

Manning said after Shepard's death, gay activists have a ripe opportunity to act. "The current atmosphere lets people focus on this," he said. "If people want to change things, they need to strike while the iron is hot."

In 1997, Interim MU President Mel George issued an executive order stating that the UM system has an obligation to maintain a positive work and learning environment, which was a response to complaints about the charter.

Dean Anderson, who worked as a residence hall coordinator for 13 years at MU and currently volunteers at the GLB Resource Center, said the clause would be more valuable than the existing executive order. "The exclusion [in the charter] tends to put us into the class of second-class citizens," he said. "I'm disappointed the board failed to address the issue in three years."

Titanic steel researchers present findings next week

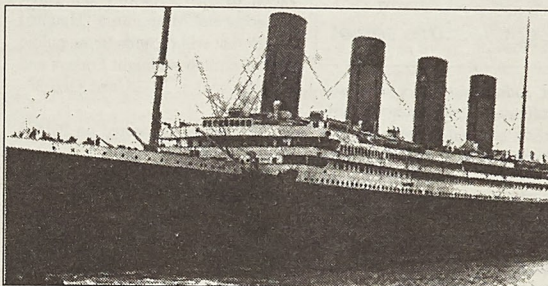
by Laura Schoenbeck
News Writer

Next week, two UMR researchers will present their findings on the steel used in the Titanic at the 1998 Iron and Steel Society's 40th Mechanical Working and Steel Processing Conference in Pittsburgh, PA.

Dr. Christopher W. Ramsay,

cold waters of the North Atlantic caused the steel to become brittle, which made it easier for the iceberg to pierce the hull of the Titanic. They believe that the strength of the steel may have been an important factor in the plight of the ship.

Ramsay has worked at UMR in the area of ferrous metallurgy since 1989. He has done previous research at UMR, and he teaches



Poor steel strength may have caused the R.M.S. Titanic to sink on April 14, 1912.

associate professor of metallurgical engineering, and F. Scott Miller, teaching associate of metallurgical engineering, will speak at the Introductory Session of the four-day conference on Monday, Oct. 26. Their presentation is entitled "An Assessment of the Steel and the Wrought Iron Rivets Used in the R.M.S. Titanic."

Dr. Phil Leighly Jr., professor emeritus of metallurgical engineering, led UMR's research on the Titanic's steel. A research team, including Ramsay and Miller, tested pieces of the hull from the ship's wreckage to determine its strength. The researchers concluded that the

classes including steels, metallurgy for engineers, welding metallurgy, and nondestructive testing.

Ramsay commented, "I'm lucky to have worked on the project and my background and professional training gave me the tools to be able to help out. Back in the dim, dark past, 1986 to 1990, I spent my time working on a research project that developed steel welding materials and alloys for the SSN 21, or the Sea Wolf Submarine, and I've had the chance to work in a large shipyard."

Miller has taught classes such as electron optics and metals characterization since 1987.

In this Issue



Opinions: Politics of Hollywood, page 3



Sports: Miner golf winding up fall season, page 6



Verve: Follow the golden rule

Psi Chi initiates new members

◆ Psi Chi, the National Honor Society in Psychology, inducted four new members at the University of Missouri - Rolla.

The new initiates are Sarah Ann Hart, Maudanne Pursley, Teri A. Wagoner, and Alana Williams.

Psi Chi was founded in 1929 for the purpose of encouraging, stimulating and maintaining excellence in scholarship and advancing the science of psychology. Membership is awarded to graduate and undergraduate men and women who are studying psychology.

Psi Chi has over 840 chapters throughout the U.S.

Ohio professor to present lecture series

◆ Dr. Judith Yaross Lee, an associate professor of interpersonal communication at Ohio University, will present a series of lectures and presentations Monday and Tuesday, Oct. 26-27, at the University of Missouri - Rolla.

The lectures, which are free and open to the public, are sponsored by UMR's Visiting Professor fund, the department of English, and the department of history.

Lee is the author of *Garrison Keillor: A Voice of America* (University of Mississippi Press, 1991) and co-editor of *Beyond the Two Cultures: Essays on Science, Technology, and Literature* (Iowa State University Press, 1990).

The schedule of events are:
- Monday, Oct. 26, a presentation on "Managing the Mess: Using Databases for Periodicals History," an informal presentation/demonstration of Lee's research methods for her forthcoming book, *Defining New Yorker Humor*, 3:30 p.m. in room 201 Humanities/Social Sciences

Building; a lecture on "Rhetoric and Radio Humor: Prairie Home Companion, Car Talk, and Whad'Ya Know?," 7 p.m. in room 103 Engineering Management Building.

- Tuesday, Oct. 27, an open discussion of Lee's web-based course, "Communication Theory," 10:30 a.m.-noon in the Center for Writing Technologies, room 114 Campus Support Facility; a lecture on "More than Meets the Eye: The Development of the New Yorker Cartoon," 3:30 p.m. in room 103 Engineering Management Building.

Haunted mine opens this weekend

◆ The University of Missouri-Rolla's student chapter of the Society of Mining, Metallurgy and Exploration (SME) is turning the UMR Experimental Mine into a "Haunted Mine" that will be open to the public from 5 p.m. to midnight Fridays and Saturdays, Oct. 23-24 and Oct. 30-31.

The mine is located on Bridge School Road in Rolla.

Tickets for the event are \$5 for adults and \$3 for those 12 and under. In addition, visitors to the mine will receive \$1 off each ticket by bringing two canned goods, which will be donated to LOVE. Proceeds will also benefit UMR's student chapter of SME by supporting its Christmas Charity program, a program designed to adopt a local area family or families, depending on the proceeds.

As part of the haunted mine event, visitors will be able to enter the mine, which has been turned into an old-fashioned mine complete with equipment of the era and displays of old-fashioned mining methods.

UMR students will assist in parking and guiding visitors to the mine. Visitors will be issued hardhats before entering the mine and there will be guides in the mine to assist them. Members of the UMR

In A Nutshell

Campus, National and International news briefs

mine rescue team will also be available to assist.

For more information on the Haunted Mine, contact UMR's mining engineering department at (573) 341-4753.

KUMR drive is great success

◆ Public radio station KUMR, 88.5 FM in Rolla and 96.3 FM in Lebanon, has finished its membership drive successfully with its goal of \$40,000 being reached during "Bluegrass For a Saturday Night," Saturday, Oct. 10.

The event began at 7 p.m. Oct. 3 with Bluegrass for a Saturday Night, hosted by Wayne Bledsoe.

"The goal was reached just 18 minutes into Wayne's program," said KUMR's general manager Janet Turkovic. "We at KUMR are very grateful to all our listeners who have given so generously to the station. KUMR would not be on the air if not for listener generosity."

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.

KUMR is the National Public Radio affiliate for south-central Missouri and is housed at the University of Missouri-Rolla.

Newspaper sponsors academic team

◆ USA Today is again this year calling for nominations from colleges and universities across the

nation to the newspaper's 1999 All-USA College Academic Team. This marks the 10th anniversary of the competition, and USA Today plans some special events for the 60 students to be selected for the team.

The criteria for the honor are designed to find students who excel not only in scholarship but in leadership roles on and off campus.

If you know of a student who would qualify for this award, you may approach the process in either of two ways:

1. Contact Mary Helen Stoltz in the Office of Public Relations (341-4328 or mhstoltz@umr.edu) and request a copy of the nomination form, and handle the nominations yourself; or
2. Contact Andrew Careaga in the Office of Public Relations (341-4328 or acareaga@umr.edu) and request assistance in preparing the nomination packet.

If you request assistance from our office, we must hear from you by Friday, Nov. 13. Otherwise, the deadline to submit your own nomination to USA Today is Nov. 30.

Neil Simon comedy starts Nov. 5

◆ The University Theatre Players are pleased to announce that Neil Simon's comedy "The Odd Couple," will be presented Nov. 5, 6, 7, 8, 1998 at Leach Theatre in Castleman Hall.

The "Odd Couple," is the show that asks the question, "Can two divorced men share an apartment without driving each other crazy?" The answer is, of course, "NO!"

When Felix Ungar is thrown out his home by his wife, he seeks refuge with his recently divorced, best pal, Oscar Madison. Unfortunately, they soon discover that they have conflicting personalities and begin to drive each other crazy. Felix is an obsessive, compulsive, neatnik while Oscar is a cigar smoking slob.

The result is a riotous comedy

which has kept audiences laughing since it first opened on Broadway in 1965, with Walter Matthau and Art Carney. Since then it was made into a feature film with Walter Matthau and Jack Lemmon and a television series with Jack Klugman and Tony Randall.

Tickets are \$6.00 for general admission and \$4.00 for UMR students and those 18 and younger. Tickets can be purchased at the UMR Ticket Office located in the University Center - West. For additional information, please call 573-341-4219.

ASUM welcomes new board member

◆ Congratulations to Ginger Appleberry! Ginger was recently elected to ASUM's Board of Directors for a one year term ending August 1999.

ASUM has also selected two students for our Legislative Internship Program this year.

Traci Walker and Tim Laycock, both Junior History majors, will train this fall to become registered lobbyists representing the student voice. Congratulations to them both!

Traci and Tim will join forces with eight other interns from the UMC and UMKC campuses.

Information compiled from various sources.



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.

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Opinions

The politics of Hollywood

by Ben Stein

LA Times/Washington Post

Every day now, I get about half a dozen e-mails from fans urging me to run for president. I guess it's because I am a well-known character actor and have a game show that's popular among the young and the hip. Plus, I suspect some of my correspondents know that I am a Republican and do not care for Bill Clinton.

When the first entreaties arrived, I was flattered and amused. I wondered briefly whether my show biz lawyer wife would bankroll my campaign. But the more I thought about it, the more I realized it's a bad idea to think about it at all.

Frankly, it's just a lot better to be even a small (very small) star in Hollywood than to be in politics at any level. Consider the differences:

In politics, you get paid almost nothing, and you are considered a criminal if you try to get any more money than what was originally promised.

In Hollywood, you get paid a lot per hour, even at my rung on the ladder, and you are considered insane if you do not try to get more than you originally bargained for. In fact, your employer expects to pay you more than you agreed on. Anyone on any successful show will always get more than what is in his or her contract. Otherwise, you walk. You can't do that in Washington. Can you imagine a president holding out for a pay increase or a percentage of the GNP or else he's outta there? Never. In Hollywood, always.

In politics, you have to eat a lot of rubber chicken and listen to other people talk. Often, they talk about how much they hate you and what a terrible job you're doing and how you've wasted their money.

In Hollywood, you get to eat fried seaweed at Mr. Chow and crab cakes at Morton's and have your lunches catered by La Scala and order fresh swordfish every day and have only green M & Ms — and no one dares question you about it. In fact, people here think there's something wrong with you if you are not neurotic about your food. Plus, you never have to

listen to anyone but yourself talk, except for agents and managers who tell you how great you are.

In politics, you have to sit in committee meetings and read long reports or at least summaries of them. In Hollywood, you read your script off cue cards. Anything else is strictly optional.

In politics, you have to travel economy class unless you're the president, and then you have to put up with a lot of prying, aggressive press people bothering you whenever you travel. In Hollywood, you are required by Screen Actors Guild contract to travel first class and the flight attendants don't let anyone bother you except for small kids seeking your autograph, who giggle and blush. A limo driver meets you at the airport and you ride to the hotel in silent splendor. The most he ever asks you for is an autograph.

In politics, you are frowned upon, investigated and castigated for having sex with young women other than your wife. People even suggest you should be impeached for lying about it. In Hollywood, you are considered anti-social if you don't have pretty young girls (or boys) around you. If you get caught having sex with them, your agent uses it as material to publicize your next movie or TV special or book.

In politics, you are not allowed to use illegal drugs. If you do and you're caught, you're history. In Hollywood, illegal drugs have been known to happen and even if you were caught and sent to prison, you get day passes to work on movies at \$50,000 a day.

In politics, you have to pretend to be a self-restrained, decent, altruistic, unselfish human with some claims to moral values. In Hollywood, you can just be yourself: a big selfish, uncontrolled, undisciplined baby.

So thanks for the Ben Stein for President e-mails, kids, but I'll be staying here where I belong.

Ben Stein is host of 'Win Ben Stein's Money' on Comedy Central.

Public figures, private lives?

by Steve Weinberg

LA Times/Washington Post

Media critics who say journalists have no business delving into the sex lives of Reps. Henry Hyde and Dan Burton are probably well-intentioned — but they're misguided about how and why investigative reporters do what they do. The controversy has led me to reflect not only on the current controversy but also on the difficult decisions I made a decade ago as the first independent biographer of business tycoon Armand Hammer, whose private life was messy, to say the least.

When a public official exercises influence over policy and, thus, over other people, that official should expect scrutiny of actions and words, of any discrepancy between performance in the public arena and behavior offstage. Journalists are not the only people capable of doing the scrutinizing. But because no one else has their job description, journalists have accepted the responsibility, sometimes reluctantly, sometimes eagerly.

Whether reluctant or eager, journalists must go through two states of decision-making. Not all of my colleagues agree, but I think the first stage ought to be automatic — learning as much as possible about the public official when a discrepancy seems likely. It is the vacuum-cleaner approach to information gathering: Sweep the carpet (and beneath the carpet), picking up as much as possible. It takes searching skills developed through experience to do the job well, but it should be seen as an ethics-free process.

The less automatic, ethics-laden part of the process comes next, as the vacuum cleaner bag is emptied. There is no formula to arrive at the answer, no decision that will leave everyone content.

When the online magazine Salon published details earlier this month of Henry Hyde's 30-year-old extramarital affair, many news consumers — not all of them Democrats — applauded the decision. After all, they said, if a congressman is going to be sitting in judgment of a president because that president lied about extramarital sex, why not be alert for hypocrisy in the life of the person doing the judging?

Many other news consumers — not all of them Republicans — criticized the decision by Salon's staff. Hyde's conduct took place so long ago that it must be deemed irrelevant, the critics said, noting that at least several mainstream newspapers had decided to ignore the informant who eventually contacted Salon. Besides, Hyde's conduct is not the point — he has performed conscientiously in his job as a congressman, has earned his position as chairman of the House Judiciary Committee, and thus is qualified to judge whether Clinton should be censured, impeached or given alternative treatment.

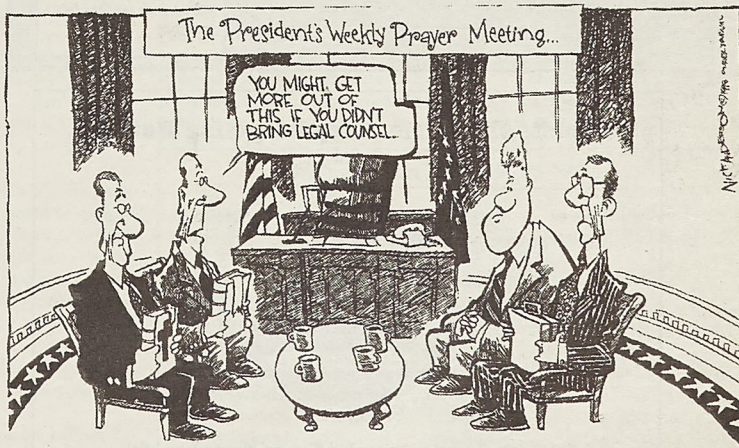
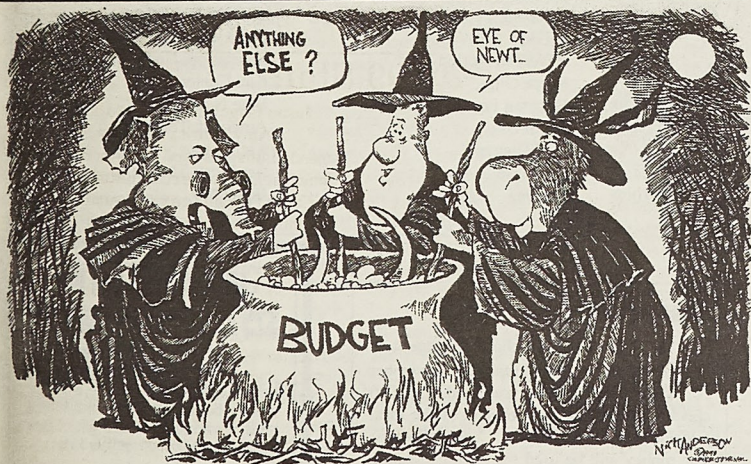
To his credit, Salon editor David Talbot substantiated the details of Hyde's affair beyond a doubt before publishing. Justified ethically or not, the piece was solid. Then Talbot issued an extraordinarily detailed editorial explaining the decision to publish. The explanation, while unusually gutsy, also seemed obligatory. Why? Because of Salon's previous insistence that the private lives of public officials ought to be sacrosanct — a premise many, probably most, investigative journalists would dispute if the private life influences public policy.

Talbot said Clinton's political opponents have made private behavior into a sweeping character issue. So, according to Talbot, "what holds true for President Clinton must hold equally true of the august figure who leads the committee sitting in judgment upon him." Conceding that Hyde never lied under oath about his sexual conduct, Talbot commented that "lying and having an affair can't be separated. To have an affair is by definition to lie about it — an affair is a lie."

Such a lie does not disqualify Hyde, or Clinton, from fitness to hold public office, Talbot said. I disagree; people who hurt others with lies ought to be turned out by their constituents. In hindsight, would anybody dispute the wisdom of the Miami Herald's controversial decision more than a decade ago to reveal the lies told by former Sen. Gary Hart about his sex life while trying to win the Democratic nomination for president?

The Herald's investigation told the citizenry something significant and enduring about

see Ethics, page 18



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!



Representatives from Theta Tau Omega present a \$1000 check to Bill Jenks, President of the local chapter of the United Way. The money will be used to fund such agencies as the American Red Cross, Boys and Girls Scouts of America and the Special Olympics.

photo courtesy of Theta Tau Omega

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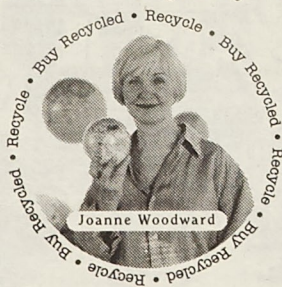
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by Holly Hawkins

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10/23/98 Cowboy Mouth
10/23/98 Family Values, Ice Cube
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10/23/98 Rammstein
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10/23/98 Sammy Kershaw
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10/24/98 Widespread Panic
10/25/98 Henry Rollins
10/25/98 Better Than Ezra
10/26/98 Marilyn Manson
10/27/98 Digital Underground
10/27/98 Feedback
10/27/98 Marilyn Manson
10/28/98 Toasters
10/28/98 Brian Setzer Orchestra
10/29/98 Mighty Blue Kings
10/30/98 Clutch
10/30/98 Sevendust, Stuck Mojo
10/30/98 Ultraspank
10/31/98 Halloween Party
11/01/98 Quiet Riot, Slaughter
11/01/98 Warrant
11/04/98 Blues Traveler
11/05/98 Riverdance (Begins)
11/05/98 Schwag
11/06/98 Dread Zeppelin
11/06/98 Galactic Cowboys
11/06/98 Kings X
11/07/98 Guster
11/07/98 Semisonic
11/08/98 Dread Zeppelin
11/08/98 Tripping Daisy
11/09/98 Marcy Playground
11/12/98 Schwag
11/14/98 Newsboys
11/14/98 Dishwalla
11/17/98 Fastball
11/19/98 Schwag
11/19/98 Charlie Daniels Band
11/20/98 Barenaked Ladies
11/20/98 Fastball
11/20/98 Unbelievable Truth
11/21/98 Jeff Foxworthy
11/21/98 Motley Crue
11/22/98 Motley Crue
11/28/98 Amazing Crowns
11/28/98 MU330
11/28/98 Reverend Horton Heat
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Mississippi Nights
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Pop's Annex (IL)
Pop's Annex
Shrine Mosque (Springfield)
Fox Theater (STL)
Boomer's
Blueberry Hill (STL)
Mississippi Nights
Mississippi Nights
Mississippi Nights
Mississippi Nights
Blue Note \$10
Granada Theater (KC)
Blue Note \$14
Boomer's
Scottish Rite Cathedral (STL)
Shrine Mosque (Springfield)
Blue Note \$12/\$14
Boomer's
Remington's Night Club (Spfd)
Fox Theater
Mississippi Nights
Fox Theater
Fox Theater
Memorial Hall
Fox Theater
Mississippi Nights
Galaxy
Mississippi Nights
Kiel Center
Blue Note \$15/\$17
American Theatre
Kiel Center
American Theatre
Boomer's

Correction:

The caption of the photo on page 4 of last week's Miner should read: On September 10, Theta Tau Omega presented a \$1000 check to Ivana Harris, President of the local division of the American Cancer Society. The money will be used for cancer research, education and patient service in Phelps County.

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Sports

Padres run out of town in game two loss to Yankees

by Mike DiGiovanna
L.A. Times/Washington Post

This wasn't a baseball game — it was an ambush, a classic New York Yankee-style mugging in which the San Diego Padres were so thoroughly plundered they should have stopped by a Bronx precinct afterward and filed a police report.

Putting together their first complete game of the playoffs — and we don't mean a pitcher going the distance here — the Yankees throttled the Padres, 9-3, in Game 2 of the World Series Sunday night to take a commanding 2-0 lead in the best-of-seven series.

A run-thirsty Yankee Stadium crowd of 56,692, realizing this could be New York's last home game of the season unless the Series somehow returns for Game 6 Saturday night, stood and cheered for the final at-bat while reliever Jeff Nelson struck out Ken Caminiti.

Of the previous 44 teams to take a 2-0 lead in the World Series, 33 went on to win the championship, but those odds meant nothing to the Yankees, who erased a 2-0 deficit in the 1996 World Series and swept the next four games from the Atlanta Braves.

"We treat every game like it's Game 7," Yankee shortstop Derek Jeter said. "You know it's not over. You know they're not going to lay down for us."

The Yankees are 9-2 this postseason, but before Sunday night they had not combined all of the elements that had produced a 114-win regular season — first-rate pitching, hitting for average and power, speed and defense — in any one playoff game.

They'd get outstanding pitching the nights they weren't hitting, or score a bunch of runs when their starter faltered, or come up with a clutch defensive play and steal a few bases to make up for some other deficiency.

Even their 9-6 victory over the Padres in Game 1 Saturday night was littered with spotty starting pitching, a baserunning gaffe and an error that allowed a run to score.

But the Yankees opened the Bronx-bomb hatch and dropped their entire arsenal on the Padres in Game 2, beginning with starting pitcher Orlando Hernandez, who gave up only one run on six hits and struck out seven in seven innings, the second superb playoff start for the Cuban refugee.

The Yankees ripped four Padre pitchers for 16 hits, including a two-run home run by Bernie Williams off flu-stricken San Diego starter Andy Ashby in the second and another two-run homer by Jorge

Posada off reliever Brian Boehringer in the fifth.

Every Yankee starter had at least one hit, first baseman Tino Martinez and third baseman Scott Brosius each had three, and leadoff batter Chuck Knoblauch reached base four times and stole second base in the Yankees' three-run first and three-run second.

New York made two spectacular defensive plays, right fielder Paul O'Neill scaling the wall to take an extra-base hit, and possibly a three-run home run, away from Wally Joyner in the first and second baseman Knoblauch diving to his left to stop Joyner's fourth-inning grounder and throw him out.

"Tonight was our best game of the postseason," Jeter said. "We did pretty much everything you could ask."

The word "resiliency" is tossed around as often as batting-practice pitches at the World Series, the ability to bounce back from crushing defeats a prerequisite for teams getting this deep into October.

But the Padres will need to rebound the way they did after their heartbreaking defeat to Atlanta in Game 5 of the National League championship series to avoid getting swept by a Yankee team that appears capable of steamrolling even a worthy opponent such as San Diego. Game 3 is Tuesday night in San Diego's Qualcomm Stadium.

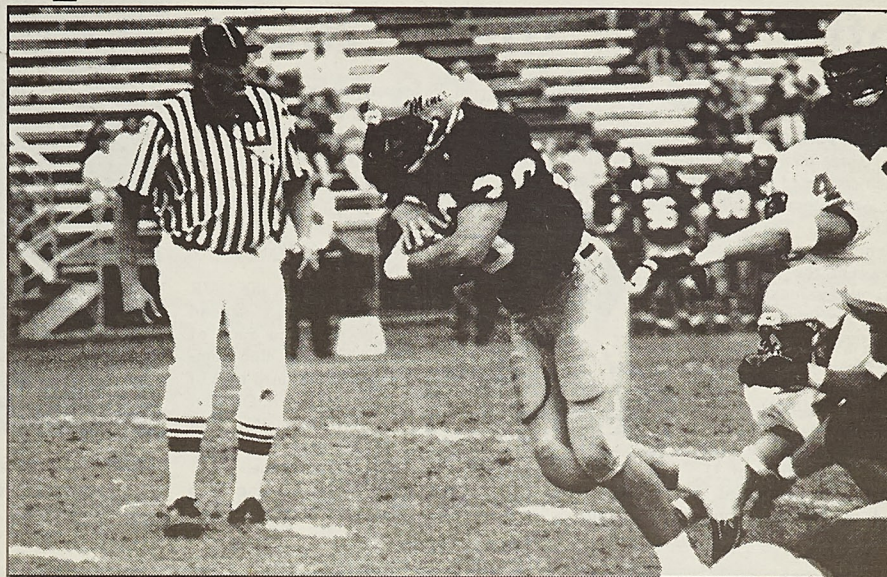
"Well, we're glad it's a best-of-seven series," Padre Manager Bruce Bochy said of the two-game deficit. "This is not the situation we were hoping for, but we've overcome a lot of tough situations this year."

"I can't say it's going to be easy," Caminiti said. "We have our work cut out for us, but it will be great to change the atmosphere...this whole stadium is right on top of you. You can hear fans say, 'Ken, you suck!' Today, I did."

Hernandez, the Yankee starter, did not. Just as he did against Cleveland in Game 4 of the American League championship series, when he threw seven shutout innings in a 4-0 Yankee victory, the right-hander displayed excellent poise and control, working ahead of hitters, walking only three and baffling the Padres with his vast repertoire.

Left-handers have given Hernandez some trouble, hitting .271 against him this season, but he limited Padre left-handers to four hits in 21 at-bats (.190) Sunday night.

"He's tough — I wouldn't want to face him," Jeter said. "He has so many pitches and comes from so many different arm angles, you never know what he's going to throw."



Miner running back Steve Hodson (30) eludes defenders as he leaps into the end zone during the third quarter of Saturday's game. Hodson scored on a six yard run, the Miners only score of the game.

photo by Ryan Shawgo

Bulldogs maul the Miners

by Randal A. Burd, Jr.
Assistant Sports Editor

The University of Missouri-Rolla's football Miners were defeated again last Saturday. Truman State University emerged victorious with twenty-five points over UMR's seven. UMR won the coin toss but deferred to the second half, allowing Truman to receive and score the first touchdown with 7:46 left in the first quarter. UMR started their drive after receiving the kick, but gave the ball back to Truman in two plays on a fumble by freshman running back Ken Okwuonu on the UMR 27-yard line.

UMR defense held Truman back in the second quarter, forcing Truman to punt once and racking up one interception by UMR's senior defensive back Bobby Barton. Despite the incredible effort by the defense, UMR's offense was unable to make any headway. Jim Younce, offensive lineman and a senior at UMR, commented on the performance of the team.

"Right now [our biggest problem] is getting all 11 people to do their assignment," Younce said. "What's really hurting us right now is the offense isn't getting us the yards. The offense is holding on to the ball really well, but they are not capitalizing on any of their drives."

James Wright, sophomore offensive lineman, noticed similar problems.

"I think we put the ball on the ground too much and didn't get any consistency on offense," Wright said. "I think offense just couldn't get the ball moving when we needed it. That hurt us a lot."

Jeffery Fulks, defensive back

and also a senior at UMR, stressed the accountability and responsibilities of the team as a whole.

"Well, I think a lot of the guys try really hard, but we make a lot of crucial mistakes," Fulks said. "It's a team effort. Our offense builds off our defense; our defense builds off our offense. We don't really click together all the time."

Truman scored in the third quarter with a successful field goal attempt from the 43-yard line with 10:14 left on the clock. They matched it with a second field goal three minutes and six seconds later to bring the score up to 13-0.

After receiving the kick, UMR started a comeback — Steve Hodson rushing six yards for the touchdown on the sixth play after the Miners gained possession. The comeback was routed, however, when Truman matched UMR's touchdown twelve plays later, bringing the score to 19-7. Truman scored once again in the

fourth quarter cementing their victory and making the final score 25-7.

The Miners have lost a total of seven games, five MIAA conference. Despite their record, they are still optimistic.

"Nobody is ready to give up yet," Younce said. "We are going to fight to the end."

"I think morale is really good for the the situation," Wright said. "We are going up against Missouri Western. It should be a really good game. We beat them last year. It should be a really good game."

"We have a good team," Fulks said. "We are optimistic. I know, [our record] being zero and seven, it seems hard we could stay this way. We work too hard not to win. We deserve to win. We just figure one of these days the breaks are going to come our way."

The Miners' next game is Saturday, October 24, against Missouri Western in St. Joseph at 1 p.m.

Truman State 25, Missouri-Rolla 7

Truman	7	0	12	6	-	25	Record: (4-3,4-1)
UMR	0	0	7	0	-	7	Record: (0-7,0-5)

	TSU	UMR
FIRST DOWNS.....	17	9
RUSHES-YARDS (NET).....	40-195	33-74
PASSING YDS (NET).....	133	185
Passes Att-Comp-Int.....	29-15-1 2	0-13-0
Offensive plays-yards.....	69-328	53-259
Fumble Returns-Yards.....	0-0	0-0
Punt Returns-Yards.....	3-16	3-20
Kickoff Returns-Yards.....	2-22	3-60
Interception Returns-Yards.....	0-0	1-0
Punts (Number-Avg).....	5-35.6	7-35.4
Fumbles-Lost.....	5-0	3-3
Penalties-Yards.....	6-50	6-66

UMR Cycling Club gets off to the races

by Dan Fuhrmann

UMR Cycling Club

Three members of the UMR Cycling Club competed in the Outdoors Inc. Tour de Wolf mountain bike race on Sunday, October 11. The cross-country event featured many of the country's top professional riders and offered over \$20,000 in cash and prizes.

Chris Deck, racing in the beginner class (19-26 year old age group), finished in 14th place in the field of 31 riders. He completed the two-lap, five and one half mile course in 46 minutes, 24 seconds.

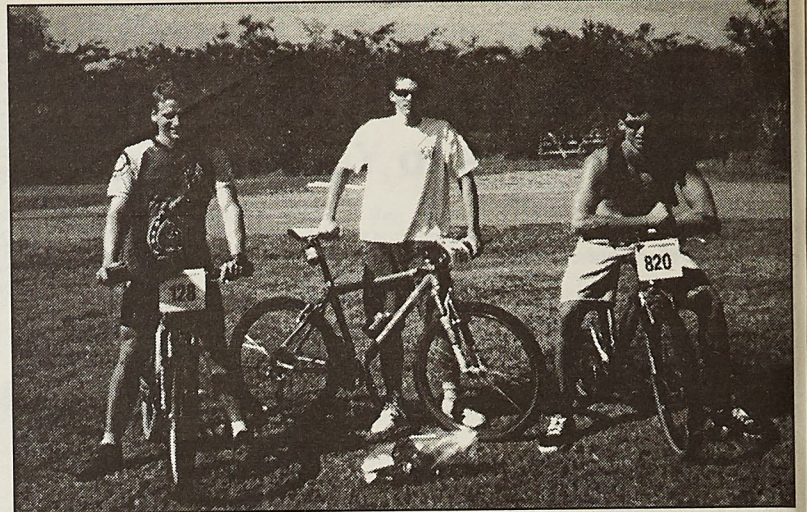


Brian Fuhrman, racing in the sport class of the 19-26 year old age group, finished 14th out of 25 riders. He finished four laps around the same course in one hour, 30 minutes, 53 seconds.

The Tour de Wolf is Tennessee's largest mountain bike race and is sanctioned by NORBA.

The race was the UMR Cycling Club's second club-sponsored race of the year. The club competed in the third race of the season on October 18, in Iberia, Mo. but results were not available at press time.

As always, the UMR Cycling Club welcomes new members of all skill levels.



Three members of the UMR Cycling Club show their stuff after competing in the Outdoors Inc. Tour de Wolf mountain bike race. From left to right the members are Chris Deck, Brian Fuhrmann and Dan Fuhrmann.

photo courtesy of UMR Cycling Club

NBA lockout a dysfunctional family affair

by Alan Greenberg

L.A. Times/Washington Post

When Aleksandar Nikolic, known as "the father of Yugoslavian basketball" was inducted into the Hall of Fame in Springfield, Ill., two weeks ago, he apologized in his opening remarks for his limited ability to speak English.

"Aleksandar, you don't have to apologize for not speaking English," said fellow inductee Larry Bird, "because I've been living in this country for 41 years, and I still have a problem with it."

Bird could afford to joke about butchering his native tongue, because he was beautifully fluent in shooting, passing and rebounding. However fractured his syntax, he had no problem getting his point across.

Neither do representatives of the NBA and its players union. Their language is sometimes coarse, but nobody pays it much mind.

"There's shouting, there's heated exchanges, there's name-calling," commissioner David Stern said. "It's like a family reunion."

But the NBA "family" is fractured now, over the one language they all speak fluently — money.

That happens in families, especially in a family business in which some members believe their contribution isn't properly appreciated.

Although the lockout is in its fourth month, forcing Stern to recently take the unprecedented step of canceling the first two weeks of the regular season, at least Stern seems to be doing the little things right.

In September, with little fanfare — no media conference or

grandiose announcement — Stern let it be known that the league's innocent victims, its referees and office staff, would be paid indefinitely. Howard Pearl, who, as general counsel for the league's referees association, is a Stern rival at the bargaining table, said he was genuinely touched by Stern's decision.

"Commissioner Stern and the NBA," Pearl said, "have done everything possible to minimize the financial hardship of the lockout on referees by agreeing to pay their salaries."

NBA officials earn \$85,000 to \$200,000. The league hasn't even allowed its representatives to order the referees' new shoes and orthotics, so certain is it that the season is in jeopardy because of the inability to negotiate a new collective bargaining agreement.

Neither side has had much incentive to settle quickly. For the players, October means the torture of training camp (remember half the Celtics being hooked up to IVs after the early sessions at Camp Pitino?). It also means meaningless exhibitions in two-bit towns with no nightlife, and no paychecks.

The players get meal money (\$65 a day under the former agreement), but don't start receiving their astronomical salaries until the regular season starts. For young, rich guys accustomed to living at or even beyond their considerable means, that's when the real pain begins.

There is little urgency for the owners, either. The league has begun receiving payments from TNT and NBC for the rights (this season, about \$20 million a franchise) to televise its games, but there are no givebacks unless the league isn't playing when the TV cameras are ready for them, beginning Christmas Day.

Miner golf winding up fall season

by Erin Gifford

Staff Writer

The University of Missouri-Rolla men's golf team improved their performance last week at Washburn Invitational in Topeka, Kansas. The Washburn Invitational was the last conference tournament of the season, so the Miner's outcome was crucial in determining their standings going into next spring's play. The Miners placed eighth overall at the event out of ten teams.

Drury placed first in the competition, with combined scores of 310 on the first day and 291 on the second day. Central Missouri State University, who is currently first in the conference, placed second at the invitational with scores of 309 and 299 on the first and second days, respectively. The Miners shot 333 strokes on the first day and 310 on the second day, which is the opposite of their usual performance.

"Nobody played very well on Monday," junior Andy Laegler said. "We usually play better on the first day than on the second day. It would have been a chance for us to slide in there and get ahead, but we just weren't able to capitalize on the opportunity."

The Miners' coach, Ray Leuellin, had similar feelings.

"We played pretty bad the first day and ended up in last place. I definitely think we could have shot 6-7 strokes better than we did. But we played better in the second rounds."

Andy Laegler shot the best for the Miners, with 83 strokes on the first day and 74 on the second day. Sophomore Brad Neuville shot an 81 in the first day of play and a 79 on the second day of play. Junior Mike Essenpreis shot an 84 on the first day and an 80 on the second

day. Freshman Adam Hunt, who was present at this tournament after taking a couple weeks off, finished the first day of play with 85 strokes and the second day with 77 strokes. Sophomore Zach Nixon shot a 91 on the first day and an 80 on the second day.

A few of the players felt the courses they played on were tougher than what they were used to. The first day of the tournament was played at Topeka Country Club and the second day was shot on the Alvarado Golf Course in Lawrence, Kansas.

"The course in Topeka had really thick trees," said Hunt. "The fairways were pretty tight and the greens were tricky."

Laegler agreed the greens shot fairly fast and coach Leuellin felt the courses were tough, but overall great golf courses.

The Miners were pleased with their performance this week, but still feel there is a lot room for improvement.

"We can't seem to put together two good days," Leuellin said. "Talent-wise we're right there with our conference schools. We've gotten better, but the teams in our conference have gotten better right along with us."

"Our players definitely have the ability, they just don't have the time to play golf. Other schools don't have as hard a curriculum as we do. We have time to put in nine holes at practice and then the boys need to go study. Our standings in conference aren't from a lack of effort; our team is young and we just haven't quite made it over the hump. But I know they're working hard and I'm proud of them."

Leuellin is also looking to a few key players to lead the team into spring play.

"Hopefully someone will step up in the spring. Our freshman,

Adam Hunt, is a hard worker. He's been working on his grip and a swing change. I expect big things from him next year. Andy Laegler is also playing really well and hopefully he will continue to improve. I'm probably going to look to him to be the leader for the team."

Hunt had several good things to say about the team as well as several improvements that could be made.

"We aren't playing up to our potential, but we can improve. I'm working on my swing right now and trying not to rely on my chipping and putting as much. The Washburn Invitational was tough. The scores were low and all the schools shot well. I think we just need to take our goals one step at a time and keep moving up. We just need to get everyone on the same page for spring and come prepared for tournaments."

"It's all in our mental game," Laegler said. "It's been hard to go out every week and end up placing in 7th. I think we'd all play a lot better if we could go out and have fun and not worry about score as much."

Laegler is optimistic about the team's performance for spring.

"As soon as it's warm enough, Ray will have us out on the course practicing. I think as long as we go out with a positive attitude and have fun, we can improve our game. I think we can definitely take Missouri Southern and Missouri Western and end up in 5th place in our conference by the end of spring."

The Miners plan on having a good time at their last tournament of the fall season, the Drury Classic. The event was held on Monday and Tuesday, October 19th and 20th in Springfield, Missouri. Results were not available at press time.

Verve

Follow the golden rule before an accident occurs?

by Walter Rader

Verve Writer

"We have two regulatory systems: legal and etiquette. The legal system prevents us from killing each other. The etiquette system prevents us from driving each other crazy." — Miss Manners

People. Can't live with 'em, can't live without 'em. We humans are a strange breed: by nature we're social creatures. When we're deprived of interaction with other humans, we tend to go a little batty. But in the presence of others, we do our best to create material for articles with titles like "Top Ten Pet Peeves" or "How to Avoid Killing Roommates/Friends/Parents/Siblings."

Whether it's on purpose or not is irrelevant — we drive each other crazy. Forget "Why can't we all just get along?" and ask "What can we do to avoid causing each other severe bodily harm?" What follows is the first in a series of articles that addresses that question and aims to promote sane living.

DRIVING

Steve Martin wrote and starred in *L.A. Story*, an altogether irreverent look at life in southern California. He plays Harris K. Telemacher, a goofy weatherman who enjoys roller-skating through museums.

On the first day of spring, he's driving to a luncheon when the roads erupt in gunfire. The vernal equinox marks the first day of open season on

the Los Angeles Freeway. Amidst a slew of curses, Harris loads a handgun to protect himself from a shotgun-wielding truck driver, a Gatt waving granny and the loads of other motorists who exchange bullets and insults.

Though *L.A. Story* was released in 1991, it is surprisingly prophetic. What it depicts is no longer limited only to Los Angeles. Between 1990 and 1996, nearly 13,000 people were injured or killed across the United States as the result of aggressive driving. And that figure increases by 7% a year.

Are you a cause of road rage? I know I'm not because I drive perfectly, but it's useful to know what angers people the most. According to the

AAA Foundation for Traffic Safety, the four most common triggers of aggressive driving incidents are tailgating, cutting people off, traveling slowly in the left lane and changing lanes without signaling.

Other things that may get you shot are taking up more than one parking space, parking in a disabled space when you're not and using high beams in oncoming traffic.

It's also important to know what to do when another driver becomes enraged. First and foremost, never make eye contact with them. Don't do anything to provoke the other driver. Believe me, flipping them off rarely helps.

If you have a cellular phone and you're driving in Missouri, CARE-

FULLY dial *55. If you're in another state, find the number for the highway patrol, preferably before you're in your car. Be polite and courteous, even if the other driver isn't.

Some more helpful advice from the AAA: "If you are tempted to participate in a driving duel, ask yourself: 'Is it worth being paralyzed or killed? Is it worth a jail sentence?' An impulsive action could ruin the rest of your life."

Be advised that (a) cars are not bullet proof; (b) a truly aggressive driver will follow you home; and (c) you've got to get out of the car eventually. Drive as if your life depends on it because... well, it does. And remember: these days, it's open season all year long.

A weekend to forget — part 7 of 7

by M.T. Terry

Verve Writer

Looking back on that weekend, I was only grateful for one thing: that Dave didn't ever want or need to drive anywhere. Dave was obviously in no condition to drive, but what if he had tried to go somewhere? The first thing to do is take the keys. Once I realized how messed up he was I made absolutely sure he wasn't going to drive anywhere.

I know statistics are a bore, but one glares out at me. This pamphlet I have in front of me says that one person under the age of 21 is killed or injured in an alcohol-related crash in Missouri every 5.1 hours. That's only people under the age of 21, and only in Missouri. That's probably why the laws are so firm against drunken driving. The very first time you are caught driving with a blood alcohol content (BAC) above .10%, your license is suspended for 30 days followed by a 60 day restriction on your license.

Rocko's Reviews:

Wild Things has a little bit of everything

by Justin Sutherland

Reviewer at Large

Wild Things is a lurid tale that mixes sex and suspense with a little bit of comedy.

One of the most notable things about *Wild Things* is the performance by Neve Campbell in which she shows off her versatility as an actress. In this movie, she plays a trashy, foul-mouthed teenager — a far cry from her characters in the *Scream* movie series and the "Party of Five" TV series. She plays this trashy character so well that her nice-girl image from her previous characters seems to shed away.

Then there's Bill Murray whose characters usually do not go beyond the realm of quirkiness and nonchalance. When you first see his name in the opening credits, it seems out of place in a movie like *Wild Things*. But once he hits the screen you think otherwise. His character fits right in and brings a subtle comedy to the story.

The Take:

Sam Lombardo (Matt Dillon;

Throw in court appearances, fines, possible jail time, alcohol education classes and a hefty hike in your insurance and drunken driving becomes a very bad mistake. And that's just the first time you get caught and if you're over 21. If you're under 21, it's a lot worse.

If you have been drinking, and you plan to drive, you really need to plan ahead. If you've had three drinks in an hour, don't plan on driving for another six hours. That's how long it will take to eliminate the alcohol from your system. And only time can do it.

No cold showers, coffee or anything like that. You just have to wait. If your BAC is only 0.05% (which is not to the legal limit in some states) you're still 1.5 times as likely to get in a wreck. In fact, it's best to not plan on driving anything. Make sure someone is with you who's not drinking anything. They'll be more alert, more likely to see or avoid dangerous situations and less likely to weave or drift. Be safe.

dra and Kelly for the damage they caused him.

In the background through all of this is Detective Ray Duquette (Kevin Bacon; *Telling Lies in America*, *Sleepers*).

The detective is unconvinced of the simplicity of the previous events and believes there is a more devious plan at work. From this point, the plot takes twists and turns proving that nothing is as it seems.

Rocko's Two Cents:

The best way to describe *Wild Things* is as the bastard child of Alfred Hitchcock crossed with Melrose Place. Without a doubt, *Wild Things* is vulgar and melodramatic. Some might even say it is in bad taste.

With that in mind, this is a movie you are either going to love or hate. There really is no middle ground. Between the plot twists and turns, the film noir feel of the movie and the excellent acting by Campbell, Dillon, Bacon, Murray and Richards, I liked it.

In my humble opinion, *Wild Things* is worth a trip to the rental store to check out.

There's Something About Mary, *Beautiful Girls*) is a Blue Bay High School guidance counselor that is accused of raping a student, Kelly Van Ryan (Denise Richards; *Starship Troopers*).

Kelly is the daughter of Sandra Van Ryan (Theresa Russell), a



Neve Campbell

wealthy and very powerful resident of Blue Bay. Once Sandra finds out about the rape, Sam's life turns to ruins as he essentially becomes Blue Bay's public enemy.

The case goes to trial where Suzie Troller (Neve Campbell; *54, Scream 1 & 2*), an outcast school girl, brings forth information that exonerates Sam. This leads Sam to file a lawsuit worth \$8 million against San-

Broke College Student:

More miscellaneous stuff

by Holly Hawkins

Verve Writer

The web sites are becoming bare. Hopefully, there will be a rush of new free stuff just in time for the holiday season.

<http://www.paylessshoesource.com/market/onlncup.htm>

Download and print a \$2 coupon from Payless Shoes. The coupon doesn't expire until next year and it is good on virtually any pair. I have actually used the coupon at home and know it works.

<http://www.claritin.com/rebate/index.htm>

\$5 coupon offer for Claritin allergy medication. Student health does not give this out (they use Allegra instead). However, they will write a prescription. If you are like me and still covered under your parents' insurance, you can essentially, with the coupon get your medication for free.

http://webadv.chron.com/display/p/papa_johns/coupons.html

Notice that this newspaper doesn't have enough Papa John's Pizza coupons in it? Now, you can print off coupons from the pizza giant's web page. These coupons alternate monthly, so remember to check this site frequently.

<http://www.loveandsex.com>

Behold the mega free sample page! At this site you will find free samples/ product offers for Pearl Drops toothpaste, Trojan condoms, Arrid deodorant and more.

Free Fall Film Fest

Naked Lunch

Not an adaptation of beat writer William S. Burrough's novel but a mix of biography and an interpretation of his drug-induced writing processes combined with elements of his work in this paranoid fantasy. Bill Lee is a writer who accidentally shoots his wife, whose typewriter transforms into a cockroach and who becomes involved in a mysterious plot in an Islamic port called Interzone. Wonderfully bizarre, not unlike Burrough's books. 1991 — Rated R.

This film will be shown on Tuesday, October 27, 1998 in Leach Theatre.



Organizational Update

St. Pat's: Irish Times

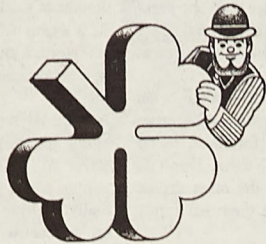
by Brian Johnson

St. Pat's Committee

Green greetings, UMR! It seems that time's just been flying by recently. In case you didn't notice, we're over halfway through the semester now. The St. Pat's Committee wishes everyone luck on their midterm grades. We hope you all make it back next semester so you can celebrate the Best Ever with us!

Of course, midterms aren't the only things that come as the semester wanes on. There's also cold weather! Yes, if you haven't already, soon you'll walk to class one morning and be able to see your breath.

We all know what happens when the weather gets cold: you get cold! Never fret, though. The St. Pat's Committee has got you covered. Stay warm this year in style with a 1999 St. Pat's Sweatshirt.



You don't even have to look hard to find one to buy. Just stop by the Puck on your way to class and one of our friendly reps will be happy to set you up with a kelly green piece of portable warmth.

It's time for your organization to start thinking about who you want to nominate for St. Pat's Queen of Love and Beauty and Student Knight. By now your organization president should have received a letter explaining the requirements for Knights and

Queens along with an entry form. Remember, those forms along with the entry fee, are due by November 27th. If you have any questions about Queens or Knights, call Daniel Woodcock at 364-1909.

That's all the information flowing from the big green spout today. Remember, there's only 141 DAZE until the Best Ever, St. Pat's '99!

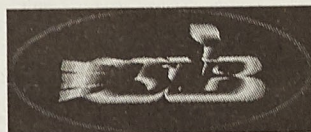
SUB presents Blues Traveler

by Steve Truemper

SUB

Tonight at the Gale Bullman Multi-Purpose Building, SUB presents Blues Traveler. All tickets are \$25 and will be available at the Multi-Purpose Building. The show starts at 7 p.m.

This weekend SUB Films presents *National Lampoon's Animal House*. The Delta Tau Chi's are about to be kicked off of Faber College and they won't go quietly. They throw a wild toga party and ruin the homecoming parade. What else could they do because, "you just don't throw seven years of college down the drain."



Theta Tau Omega getting busy

by Mark Walburg

Theta Tau Omega

Get ready for Theta Tau's upcoming events. Pizza Night, Mums for Moms, and "Freshman of the Year" scholarships are right around the bend.

Pizza Night will be held from Sunday, October 18th to Thursday, October 22nd and from Sunday, October 25th to Thursday, October 29th.

Three dollars from every 16" Imo's Pizza sold will benefit local charities. If you have any questions call Shawn Hart at 368-2722.

Mums for Moms will be delivered October 31st. Mums will be

three dollars. To place an order call Andy Allen at 364-2314 ext. 114.

Interviews for the "Freshman of the Year" scholarships will be held on Tuesday, November 3rd. Two \$500 scholarships will be given away. One to a male, and one to a female based on GPA, campus activities, campus honors, and the interview.

Applications will be due Friday, October 30th, and can be submitted to the Theta Tau Omega mailbox or any member. If you have any questions, please contact Steve Elliot at 368-2806.

Your support is appreciated by the community and the scholarship recipients.

UMR TECHS: Carcinogenic sex!

by Dave Visnich

UMR TECHS

First, it's alcohol, then it's the sun; now even sex has been linked to cancer! Actually, sex itself does not cause cancer, but certain sexually transmitted diseases (STD's) have been linked to it. This contagious form of cancer is known as the Human Papilloma Virus (HPV). It is estimated that between 24 and 40 million people in the United States alone are

infected with HPV. That's between fifteen and twenty percent of the entire U.S. population. It is also estimated that nearly sixty percent of college students in America have been exposed to it. Although early treatment lowers health risks, HPV is incurable.

To date, more than sixty types of HPV have been identified. Although it has been long known that HPV causes genital warts, only recent studies have shown its association with cancers of the cervix, vagina, anus, and penis. Ninety percent of cervical cancer has been linked to HPV. Cer-

course. However, HPV may also be transmitted through fondling, foreplay, and oral and anal sex as well. Studies indicate that condoms may not prevent the transmission of HPV. Also, nearly half of the babies born to HPV infected mothers become infected as well.

How does one know if he or she has HPV? Genital warts is one sign of HPV; however, many strains of the virus do not produce warts. In fact, HPV often does not produce any visible or noticeable symptoms to the infected individual. The only way to know if you are infected by HPV is to get tested for it. It is very important to get examined often if you are sexually active. Any woman diagnosed with HPV should have regular Pap smears in order to determine the development of cervical cancer. Early detection of any developing cancer is critical.



vical cancer kills more than 7,000 women annually; that's more than deaths caused each year from AIDS.

Not only are the potential consequences of HPV frightening, but so is the ease with which it may be transmitted. Like other STD's, HPV is transmitted through sexual inter-

Army ROTC: Weapons FTX is a success

by Cadet David Devillez

Army ROTC

In the midst of outstanding September weather, the cadets of UMR's Army ROTC, Stonehenge battalion took to the field for the Fall Weapons Field Training Exercise (FTX). This event, which takes place at Fort Leonard Wood every fall semester, gives UMR cadets the opportunity to hone their skills in basic rifle marksmanship, land navigation, and drill and ceremony.

During the FTX, cadets learn to live and operate in a barracks environment, utilizing a chain of command that puts cadets in important positions of authority.

On Friday afternoon, September 25th, the cadets of Stonehenge battalion assembled at

Harris Hall, packed and ready for action. A chartered bus took the cadets to Fort Leonard Wood, where they began learning the fundamentals of barracks living and weapon drills.

While the majority of cadets continued to train, the cadet leadership prepared to give operations orders (a plan used to accomplish a mission). In accordance with the orders, the cadets completed preparations for the next day's training.

In the early hours of Saturday, September 26th, the cadets headed to the range to begin basic rifle marksmanship. Using the Army's M16A2 rifle, the cadets learned how to prop-

erly adjust the weapon to fit their aim, a process known as zeroing. With the weapons finally zeroed, the cadets then headed for the qualification range.

There, each cadet used his weapon to engage 40 pop-up targets, ranging from 50 to 300 meters away. In addition, the UMR students enrolled in MS 20 joined the cadets of Stonehenge battalion at the range. For

Cullen (25), Davis (27), Gibbons (23), Grace (26), Hill (24), Lang (24), Latham (24), Retzinger (24), and Swingle (25). Those who attained the rank of Sharpshooter are Klippel (30), Sirignano (30), VanHoose (30), and Young (33).

However, weapons training was only the start of the day's activities. For the cadets of Stonehenge, it was time to push into the deep woods of

Fort Leonard Wood for land navigation. Using only a map and compass, the cadets plunged into the woodland to locate a series of specific points marked by the engineers of Fort Leonard Wood.

The end of daylight saw the beginning of the night land navigation course, in which the cadets renewed their search for points under the cover of darkness.

Late Saturday night, the cadets returned to the barracks for a short rest. As the Ranger Chal-

lenge team began Sunday morning with a brisk ruck-run (a run with a fully loaded rucksack), the other cadets took to the task of preparing for departure. Following a healthy breakfast at an on-base dining facility, the cadets cleaned weapons, then boarded the bus for the return trip to UMR.

In keeping with the high standards of Army ROTC at UMR, the Fall Weapons FTX was a resounding success from which all cadets returned with a greater proficiency at marksmanship and navigation. Training continues as Stonehenge battalion prepares to send another group of cadets to Advanced Camp '99!



Cadet Cullen calmly engages target after target on the qualification range at Fort Leonard Wood.

photo courtesy of Army ROTC

many of these students, the qualification range was their first experience with a real weapon.

With the guidance and assistance of Army ROTC instructors, many of these first-time shooters scored high on the pop-up range.

To qualify as a Marksman, a shooter must score between 23 and 29 hits, out of 40 targets. A score of 30 to 35 bestows the rank of Sharpshooter. Finally, achieving a score of 36 to 40 earns the shooter the distinction of Expert.

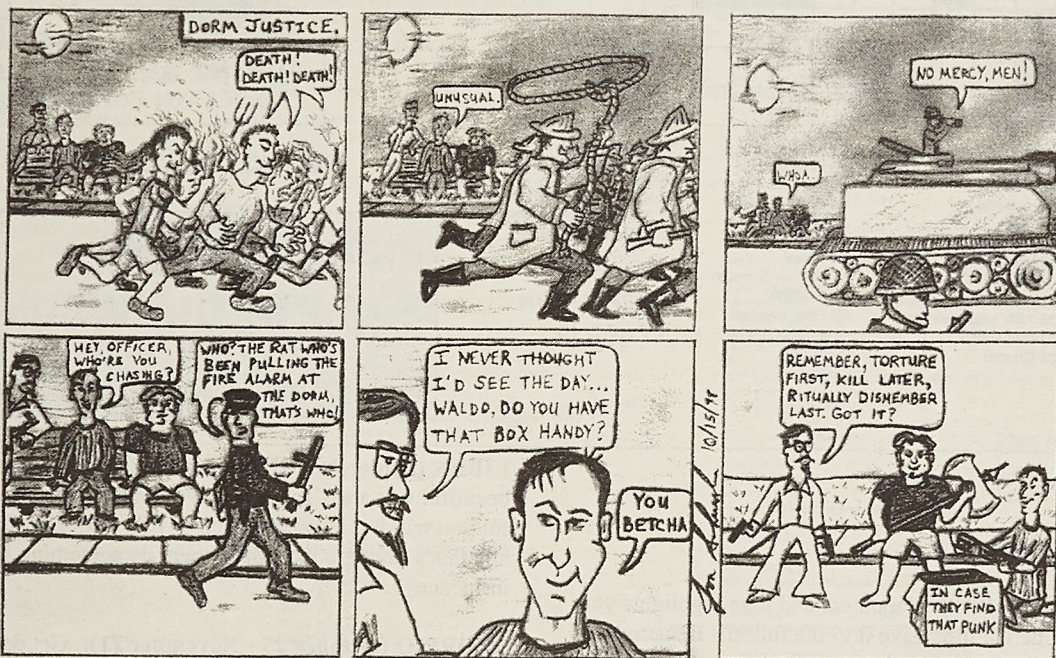
UMR Army ROTC is pleased to announce that the following people qualified as Marksman: Ballard (27),

Comics



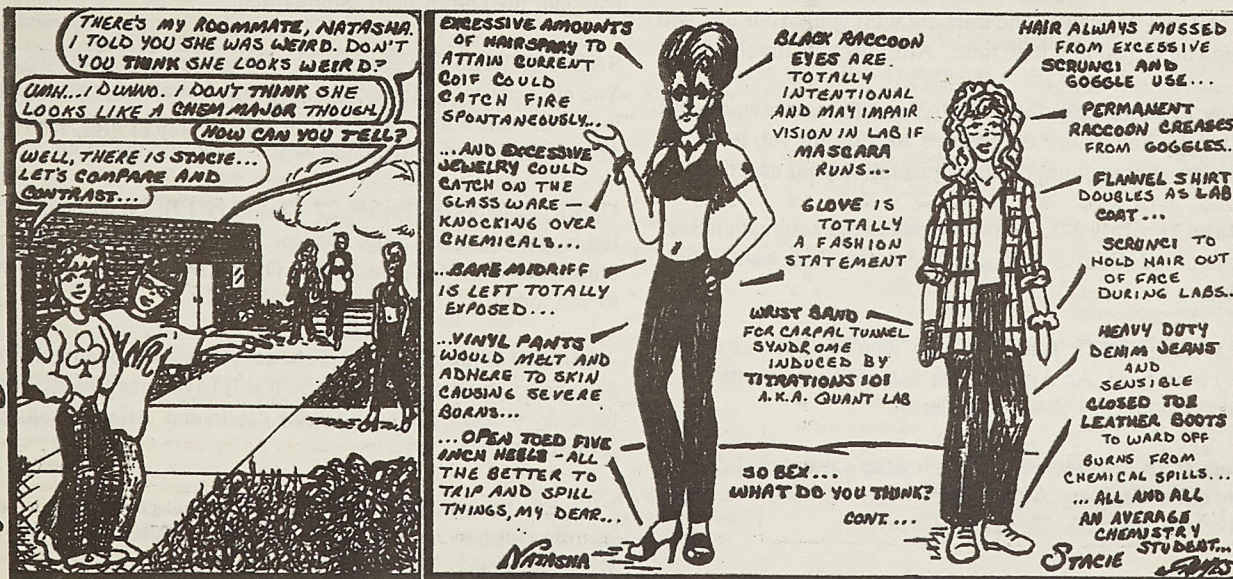
THE 'O' CHRONICLES

by Jon Schuessler



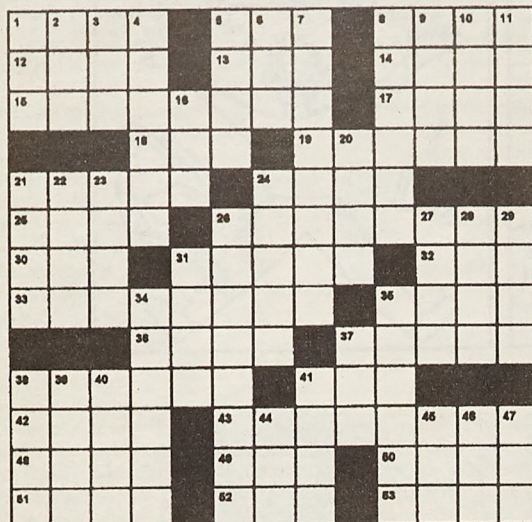
MINER ADJUSTMENTS

By C. James



Comics / Diversions

CROSSWORD PUZZLE



ACROSS

1 Fair
5 Ballet step
8 Fears
12 Beers
13 Era
14 Tardy
15 Horse
17 Small hawk
18 Over (Poetic)
19 Said
21 Probe

24 Rotatable disc

25 Anger
26 Openly
30 Baba
31 Husk
32 Fish eggs
33 Vent for release of gas
35 Turner
36 Atilla was their king
37 Iliad author
38 Chasm

41 Heat source

42 Ireland
43 Wire
48 Snow at head of glacier
49 Frost
50 Tides
51 Former Russian emperor
52 Food chewed a second time
53 Edges

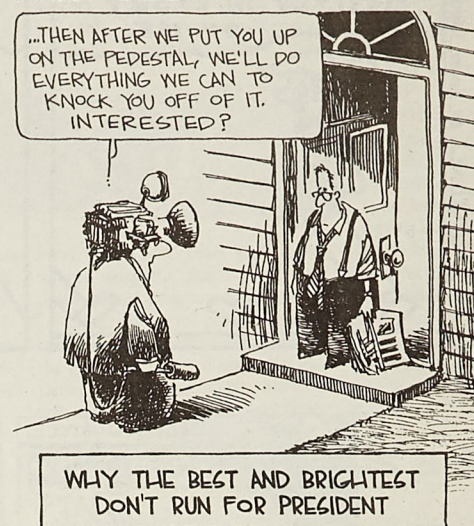
DOWN

1 Fuel
2 Altitude (abbr.)
3 Meadow
4 On an incline
5 Two
6 Past
7 Sane
8 Caustic substance
9 Stay
10 Female (suf.)
11 Sow
16 Shelter
20 Lofty
21 Snatch
22 Small stream
23 Stew
24 Disputes
26 Speech sound
27 Crowd
28 Sole
29 Leap
31 Avoid
34 Complainer
35 Extended time
37 Color
38 Lease
39 Greek God of War
40 Long live (It.)
41 Winter vehicle
44 Old coin
45 Hitler's average (abbr.)
46 Type of weapon (abbr.)
47 Manuscripts (abbr.)

ANSWERS

APPEAR ON
PAGE 16

NON SEQUITUR BY WILEY



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E-mail: wiley@wileytoons.com Web Site: www.wileytoons.com 10-21

Inane Internet
Sight of the Week...

<http://aoife.indigo.ie/~bullock/bored.html>

HOROSCOPES

by Lattie Dagb

ARIES (March 21 - April 19): Happiness and love highlights your immediate future. Cherish life. Live it to the fullest! Because you can.

TAURUS (April 20 - May 20): The stars are with you. Your day will be the best one you've had in a long time. Aries persons involved.

GEMINI (May 21 - June 20): Don't fret! You will meet a wonderful Aries person today. You realize the chances are slim for you to be that cool... but today, strange lunar position guarantees your success.

CANCER (June 21 - July 22): You could meet your soulmate today. Dress in shades of red. Consult with a trusted Aries. You want to be your best today.

LEO (July 23 - August 22): Today your day won't be quite as entertaining as they have been. An Aries person will collaborate with a Taurus to cheer you up. Eat chocolate. Share.

VIRGO (August 23 - September 22): Oh what a wonderful day! From hanging out and talking with your Aries friends, some of their cool has rubbed off onto you. Be suave. Groove.

LIBRA (September 23 - October 22): Anyone ever tell you how beautiful you are? Today you will amaze even them with how beautiful you will be. People will envy you. Aries persons will envy you - and that's saying a lot. Make them do something for you. Use your influence.

SCORPIO (October 23 - November 21): Get down with your bad self. Take the moves you've learned from watching Aries persons, and add your own bit of flair! Smile often.

SAGITTARIUS (November 22 - December 21): You are money. You are very cool. Today, not only you, but all your acquaintances as well will realize this. You should have a theme song. Create one... or pick one. Sing it to people as you walk into the room.

CAPRICORN (December 22 - January 19): Lunar position highlights good fortune. Sing. Dance. You can't lose today. You are a born winner. Are you an Aries? Of course not, but even they will bow to you today.

AQUARIUS (January 20 - February 18): Although today won't be as good as you want it to be, you'll still have your friends. Just sit back, try to relax, and wait for the day to end. Aries persons play prominent roles.

PISCES (February 19 - March 20): Watch your habits. Keep them healthy. Influence an Aries, after all, they influence you. Try to remain your happy self. Keep away from Capricorns.

Employment

E. STALEY

Interview Date: 11/05/98 12:00:00 AM
Schedule #: 1
Position: Production Engineer
Location: Decatur, IL; Lafayette, IN
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Sign-Up Method: PRS-Open
Classification: CHE B
Remarks: Information on position available in 301 Norwood Hall
Special Notes: Deadline for submitting resumes: October 23

C. STEEL

Interview Date: 10/26/98 12:00:00 AM
Schedule #: 2
Position: Management Trainee
Location: Middletown, Ohio
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: US/Perm Only
Classification: ELEC B, MECH B, MET B, ELEC M, MECH M, MET M, ELEC P, MECH P, MET P
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 27 - 6:00 p.m.
Special Notes: Deadline for submitting resumes: October 19

BEMARLE CORPORATION

Interview Date: 10/27/98 12:00:00 AM
Schedule #: 3
Position: Entry Level Engineers
Location: Baton Rouge, Louisiana
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Sign-Up Method: US/Perm Only
Classification: CHE B, CIVL M, MECH B, CHE M, ELEC B, MECH M, CIVL B, ELEC M
Remarks: PRE-RECRUITMENT MEETING: Monday, October 26 - 6:00 p.m.
Special Notes: Deadline for submitting resumes: October 15

LTEL CORPORATION

Interview Date: 10/27/98 12:00:00 AM
Schedule #: 4
Position: Cobol Programmer Analyst Trainee
Location: Little Rock, AR; Charlotte, NC
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: AMTH B, CMPS M, EMAN B, MGTS M, AMTH M, ELEC B, EMAN M, PHYS B, CMPS B, ELEC M, MGTS B, PHYS M
Remarks: PRE-RECRUITMENT MEETING: Monday, October 26 - 5:30 p.m.
Special Notes: Deadline for submitting resumes: October 16
Information on position available in 301 Norwood Hall

IDCCS

Interview Date: 10/21/98 12:00:00 AM
Schedule #: 8
Position: Programmer
Location: St. Louis, MO
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
Classification: CMPS B, CMPS M
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 4:00 p.m.
Special Notes: Deadline for submitting resumes: October 6
Information on position available in 301 Norwood Hall

IDCCS

Interview Date: 10/21/98 12:00:00 AM
Schedule #: 9
Position: Programmer
Location: St. Louis, MO
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
Classification: CMPS B, CMPS M
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 4:00 p.m.
Special Notes: Deadline for submitting resumes: October 6
Information on position available in 301 Norwood Hall

ICO CONSTRUCTION COMPANY

Interview Date: 10/21/98 12:00:00 AM
Schedule #: 21
Position: Project Manager
Location: St. Louis, MO
Minimum GPA: 3.5
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: US/Perm Only
Classification: CIVL B
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 4:00 p.m.
Special Notes: Deadline for submitting resumes: October 6

ISOCIATED ELECTRIC COOPERATIVE

Interview Date: 10/28/98 12:00:00 AM
Schedule #: 26
Position: Associate Planning Engineer
Location: HQ Springfield, MO
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 08/01/02 12:00:00 AM
Sign-Up Method: Fresh, Soph, Jr, Sr
Classification: CIVL B, ELEC B, MECH B, MECH M, MECH P
Remarks: PRE-RECRUITMENT MEETING: October 27 - 6:00 p.m.
Special Notes: OPEN SIGN-UP - IMMEDIATELY

BAXTER HEALTHCARE CORPORATION

Interview Date: 10/29/98 12:00:00 AM
Schedule #: 27
Position: Project Engineer
Location: Mountain Home, AR
Minimum GPA: 2.95
Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: CHE B, CHEM M, EMAN B, MECH M, CHE M, ELEC B, EMAN M, CHEM B, ELEC M, MECH B
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 27 - 6:00 p.m.
Location: Mark Twain - 214 UCE
Special Notes: Deadline for submitting resumes: October 15

BAYER CORPORATION

Interview Date: 10/27/98 12:00:00 AM
Schedule #: 28
Position: Various Engineering
Location: Nationwide
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: CHE B, CIVL B, ELEC B, MECH M, CHE M, CIVL M, ELEC M, MECH P, CHE P, CIVL P, MECH B
Remarks: PRE-RECRUITMENT MEETING: Monday, October 26 - 6:30 p.m.
Location: Missouri Room - UCE
Special Notes: Deadline for submitting resumes: October 14

BELOIT CORP.

Interview Date: 10/28/98 12:00:00 AM
Schedule #: 29
Position: Engineer
Location: Beloit, Wisconsin
Minimum GPA: 2.95
Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: ELEC B, MECH M, ELEC M, MECH B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 5:00 p.m.
Location: Carver Turner Room (The Gallery) - UCE
Special Notes: Students interviewing should take copy of their transcript with them to the interview.
Information on position available in 301 Norwood Hall

BOEING - ST. LOUIS

Interview Date: 10/23/98 12:00:00 AM
Schedule #: 31
Position: Quality Engineer
Location: St. Louis, MO
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: AERO B, MECH B, ELEC B, EMAN B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 5:00 p.m.
Location: Carver Turner Room (The Gallery) - UCE
Special Notes: Students interviewing should take copy of their transcript with them to the interview.
Information on position available in 301 Norwood Hall

BOEING - ST. LOUIS

Interview Date: 10/23/98 12:00:00 AM
Schedule #: 32
Position: Estimator
Location: St. Louis, MO
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: AERO B, AMTH B, ELEC B, EMAN B, MECH B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 5:00 p.m.
Location: Carver Turner Room (The Gallery) - UCE
Special Notes: Students interviewing should take copy of their transcript to the interview.
Information on position available in 301 Norwood Hall

BOEING - ST. LOUIS

Interview Date: 10/23/98 12:00:00 AM
Schedule #: 33
Position: Programmer/Analyst
Location: St. Louis, MO
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: CMPS B, MGTS B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 5:00 p.m.
Location: Carver Turner Room (The Gallery) - UCE
Special Notes: Students interviewing should take copy of their transcript to the interview.
Information on position available in 301 Norwood Hall

BOEING - ST. LOUIS

Interview Date: 10/23/98 12:00:00 AM
Schedule #: 34
Position: Software Design/Development
Location: St. Louis, MO
Minimum GPA: 3.15
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: AMTH B, CMPS B, ELEC B, MGTS B, PHYS B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 5:00 p.m.
Location: Carver Turner Room (The Gallery) - UCE
Special Notes: Students interviewing should take copy of their transcript to the interview.
Information on position available in 301 Norwood Hall

CASE CORPORATION

Interview Date: 10/22/98 12:00:00 AM
Schedule #: 36
Position: Information available in 301 Norwood Hall
Location: Information available in 301 Norwood Hall
Minimum GPA: 3.15
Grad Date: 05/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
Sign-Up Method: PRS-FCFS
Classification: Soph, Jr, Sr, Grad Stu.
Remarks: PRE-RECRUITMENT MEETING: Wednesday, October 21 - 6:30 p.m.
Location: Meramec Room - UCE
Special Notes: Deadline for submitting resumes: October 8

CERNER CORPORATION

Interview Date: 10/27/98 12:00:00 AM
Schedule #: 38
Position: Application developer
Location: Kansas City, MO
Minimum GPA: 2.78
Grad Date: 12/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: AMTH B, ELEC B, CHEM B, LIFS B, CMPS B, MGTS B
Remarks: PRE-RECRUITMENT MEETING: Monday, October 26 - 7:00 p.m.
Location: 201 Norwood Hall
Special Notes: Deadline for submitting resumes: October 15

CHRYSLER CORPORATION

Interview Date: 10/22/98 12:00:00 AM
Schedule #: 46
Position: Summer Intern
Location: Various
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: AMTH B, ELEC B, MECH B
Remarks: PRE-RECRUITMENT MEETING: Wednesday, October 21 - 5:30 p.m.
Location: Silver & Gold Room - UCE
Special Notes: Deadline for submitting resumes: October 13

CLIENT-SERVER SOLUTIONS, INC.

Interview Date: 10/26/98 12:00:00 AM
Schedule #: 48
Position: Application Developer
Location: St. Louis, MO
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: CMPS B, CMPS M
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 5:00 p.m.
Location: Carver Turner Room (The Gallery) - UCE
Special Notes: Students interviewing should take copy of their transcript with them to the interview.
Information on position available in 301 Norwood Hall

CONSOL INC.

Interview Date: 10/27/98 12:00:00 AM
Schedule #: 52
Position: Operations Trainees
Location: Eastern U.S.
Minimum GPA: 2.5
Grad Date: 12/01/98 12:00:00 AM to 12/01/03 12:00:00 AM
Sign-Up Method: PRS-Open
Classification: ELEC B, MECH B, MIN B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 6:00 p.m.
Location: 216 McNutt Hall
Special Notes: Deadline for submitting resumes: October 9

CPI CORPORATION

Interview Date: 10/28/98 12:00:00 AM
Schedule #: 57
Position: Software Engineer - Full-Time and Summer Intern
Location: St. Louis, MO
Minimum GPA: 2.95
Grad Date: 05/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
Sign-Up Method: PRS-Open
Classification: CMPS B, ELEC B, MGTS B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 6:00 p.m.
Location: 216 McNutt Hall
Special Notes: Deadline for submitting resumes: October 9

CSR RINKER

Interview Date: 10/23/98 12:00:00 AM
Schedule #: 62
Position: Management Trainee-Aggregate
Location: South or Central Florida
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
Sign-Up Method: PRS-CLOSED
Classification: GEE B, MECH B, MIN B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 6:00 p.m.
Location: 216 McNutt Hall
Special Notes: Deadline for submitting resumes: October 9

Calhoun Country Contracting Corp.

Interview Date: 11/03/98 12:00:00 AM
Schedule #: 63
Position: Civil Engineer
Location: Central, IL
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
Sign-Up Method: PRS-Open
Classification: CIVL B
Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 6:00 p.m.
Location: 216 McNutt Hall
Special Notes: Deadline for submitting resumes: October 9

DAXCON, INC.
Interview Date: 10/29/98 12:00:00 AM
Schedule #: 64
Position: Mechanical & Electrical Engineers for Design
Location: Midwest United States
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
ELEC B **MECH B**
Special Notes: Deadline for submitting resumes: October 15

DOLESE BROTHERS COMPANY
Interview Date: 10/29/98 12:00:00 AM
Schedule #: 66
Position: Civil and/or Mining Engr.
Location: Oklahoma City
Minimum GPA: 2.45
Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
CIVL B **MIN B**
Special Notes: Deadline for submitting resumes: October 16

EAGLE-PICHER INDUSTRIES
Interview Date: 10/21/98 12:00:00 AM
Schedule #: 68
Position: Battery Project Engineer
Location: Joplin, MO
Minimum GPA: 2.45
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
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

EDS
Interview Date: 10/29/98 12:00:00 AM
Schedule #: 69
Position: Development
Location: St. Louis, MO
Minimum GPA: 3.25
Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM
Classification: Jr. Sr.
Sign-Up Method: PRS-CLOSED
CMPS B **ELEC B** **MGTS B**
MGTS M **MGTS P** **MGTS D**
Remarks: PRE-RECRUITMENT MEETING: Wednesday, October 28 - 6:00pm
Location: tbd
Special Notes: Deadline for submitting resumes: October 15

EFCO CORPORATION
Interview Date: 11/03/98 12:00:00 AM
Schedule #: 72
Position: Entry Level Structural engineer
Location: Monett, MO
Minimum GPA: 2.39
Grad Date: 12/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-Open
CIVL B **MECH B**
Special Notes: Deadline for submitting resumes: October 22

ENGINEERED THERMAL SYSTEMS INC
Interview Date: 10/29/98 12:00:00 AM
Schedule #: 73
Position: Sales Engineer
Location: St. Louis, MO
Minimum GPA: 2.7
Grad Date: 05/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
MECH B
Special Notes: Deadline for submitting resumes: October 16

ENTERPRISE RENT A CAR
Interview Date: 10/29/98 12:00:00 AM
Position: Sales Management Trainee
Location: Columbia, Jefferson City, Rolla, Lebanon, Springfield
Minimum GPA: 2.0
Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
Sign-Up Method: Manual
ECON B **ENGL B** **HIST B**
PHIL B **PSYC B**
Special Notes: OPEN SIGN UP - Immediately

FIRST BRANDS CORP
Interview Date: 10/21/98 12:00:00 AM
Position: Productive Engineer/Supervisor
Location: Rogers, AR
Minimum GPA: 2.5
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
ELEC B **EMAN B** **MECH B**
Special Notes: Deadline for submitting resumes: October 13

GENERAL MOTORS
Interview Date: 10/21/98 12:00:00 AM
Position: Engr Management
Location: Full-Time
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
EMAN B

GENERAL MOTORS
Interview Date: 10/21/98 12:00:00 AM
Position: Mechanical Engineering
Location: Full Time
Minimum GPA: 2.75
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
MECH B

GENERAL MOTORS
Interview Date: 10/21/98 12:00:00 AM
Position: Product Engr, Mfgt Engr, Quality Engr, Production Super, Industrial Engr
Location: Midwest
Minimum GPA: 2.75
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Citizenship: US Only
Sign-Up Method: PRS-FCFS
CMPS B **CMPS M** **CMPS P**
ELEC B **ELEC M** **ELEC P**
EMAN B **EMAN M** **EMAN D**
MECH B **MECH M** **MECH P**
MECH D **MET B** **MET M**
MET P **MET D**
Special Notes: Deadline for submitting resumes: October 5

GENERAL MOTORS
Interview Date: 10/21/98 12:00:00 AM
Position: Computer Science
Location: Full Time
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
CMPS B **CMPS M**

GENERAL MOTORS
Interview Date: 10/22/98 12:00:00 AM
Position: Summer Intern
Location: Midwest
Minimum GPA: 2.75
Grad Date: 12/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
Citizenship: US Only
Classification: Soph. Jr. Sr.
Sign-Up Method: PRS-CLOSED
ELEC B **MECH B** **MECH M**
MECH P **MECH D** **MET B**
Special Notes: Deadline for submitting resumes: October 5

GEORGE BUTLER ASSOCIATES, INC.
Interview Date: 10/21/98 12:00:00 AM
Schedule #: 103
Position: Civil Engineer - Structural
Location: Lenexa, KS
Minimum GPA: 2.0
Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
Sign-Up Method: PRS-FCFS
CIVL B **CIVL M**
Special Notes: Schedule made up from resumes collected at the Career Fair.

GILBERT TEXAS CONSTRUCTION CORP. (Kiewit)
Interview Date: 10/21/98 12:00:00 AM
Schedule #: 104
Position: Engineer/Foreman
Location: Texa & Oklahoma
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
CIVL B
Remarks: PRE-RECRUITMENT MEETING: Monday, October 26 - 7:00 p.m.
Special Notes: Deadline for submitting resumes: October 15

HAYDEN HOMES, INC.
Interview Date: 10/21/98 12:00:00 AM
Schedule #: 106
Position: Information not available
Location: Information not available
Minimum GPA: 2.0
Grad Date: 05/01/98 12:00:00 AM to 12/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
CIVL B **CMPS B** **EMAN B**
MGTS B
Special Notes: Deadline for submitting resumes: October 5

HBE CORPORATION
Interview Date: 10/21/98 12:00:00 AM
Schedule #: 107
Position: Full-Time and Summer Interns
Location: St. Louis, MO
Minimum GPA: 2.65
Grad Date: 05/01/98 12:00:00 AM to 12/01/01 12:00:00 AM
Classification: Jr. Sr. Grad Stu.
Sign-Up Method: PRS-FCFS
CIVL B **CIVL M** **ELEC B**
ELEC M **MECH B** **MECH M**
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 6:00 p.m.
Missouri Room - UCE
Special Notes: Deadline for submitting resumes: October 6

HENSEL PHELPS CONSTRUCTION CO.
Interview Date: 11/03/98 12:00:00 AM
Schedule #: 108
Position: Entry level engineer for general construction
Location: Southwest USA
Minimum GPA: 2.15
Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM
Sign-Up Method: PRS-Open
CIVL B
Remarks: PRE-RECRUITMENT MEETING: November 2 at 5:30 p.m.
Special Notes: Deadline for submitting resumes: October 23

HUFFMAN ENGINEERING, INC.
Interview Date: 11/04/98 12:00:00 AM
Schedule #: 112
Position: Electrical Engineer
Location: Lincoln, NE
Minimum GPA: 2.49
Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
Sign-Up Method: PRS-Open
ELEC B **MECH B**
Special Notes: Deadline for submitting resumes: October 23

ILLINOIS DEPT OF NATURAL RESOURCES
Interview Date: 10/26/98 12:00:00 AM
Schedule #: 113
Location: Springfield
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
CIVL B **CIVL M**
ENPL B **ENPL M**
Special Notes: Deadline for submitting resumes: October 15

ILLINOIS DEPT OF TRANSPORTATION
Interview Date: 10/21/98 12:00:00 AM
Schedule #: 114
Position: Civil Engineer Trainee
Location: Illinois - Statewide
Minimum GPA: 2.0
Grad Date: 05/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
CIVL B **CIVL M**
Remarks: Completed company Application should be taken to the interview. Applications available in 301 Norwood Hall
Students interviewing should take copy of their transcript to the interview.
Special Notes: Deadline for submitting resumes: October 6

IMC GLOBAL
Interview Date: 10/21/98 12:00:00 AM
Schedule #: 116
Position: Mining Engineer
Location: Central Florida
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
MIN B
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 6:00 p.m.
212 McNutt Hall
Special Notes: Deadline for submitting resumes: October 6

INTERNATIONAL PAPER COMPANY
Interview Date: 10/21/98 12:00:00 AM
Schedule #: 117
Position: Mech Engr; Chem Engr
Location: Pine Bluff, Arkansas
Minimum GPA: 3.0
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Sign-Up Method: PRS-FCFS
CHE B **CHE M** **MECH B**
MECH M
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 6:30 p.m.
Mark Twain Room - UCE
Special Notes: Deadline for submitting resumes: October 6

An Open Letter to Students on the Quality of Teaching at UMR

UMR faculty and administration value and reward excellent teaching. Each semester you provide feedback about:

- the degree to which faculty members are prepared to lecture;
- the interests which faculty show in you and your learning achievements;
- other related issues.

A related issue is the ability of those lecturing to communicate effectively in English. Some UMR faculty, like faculty on nearly every campus in the United States, are lecturing in a second or a third language. Despite a thorough knowledge of English, accents may remain. When you make the effort necessary to attune your ears to the accent, you will find your life enriched by the opportunity to experience cultural diversity.

In the infrequent situation that you have difficulty understanding a faculty member, the administration wants to know. Usually, simple interventions to improve the clarity of communication resolve the situation. UMR provides an anonymous web site (http://www.umn.edu/~ac-af/rs/eng_prof/) for you to express concerns. The campus administration will respect the anonymity for all non-abusive messages, but retains the right to obtain the identity of individuals who send inappropriate or offensive messages.

Walter J. Gajda, Jr.
 Vice Chancellor for Academic Affairs

AISER ALUMINUM-TENNALUM

Interview Date: 10/26/98 12:00:00 AM
 Schedule #: 118
 Position: Engineers - Summer Interns
 Location: Jackson, TN
 Minimum GPA: 2.45
 Grad Date: 12/01/98 12:00:00 AM to 12/01/03 12:00:00 AM
 Citizenship: US/Perm Only
 Classification: Soph. Jr. Sr. Grad Stu.
 Sign-Up Method: PRS-Open
 ELEC B MET B
 Special Notes: Deadline for submitting resumes: October 19

ANSAS DEPARTMENT OF TRANSPORTATION

Interview Date: 10/29/98 12:00:00 AM
 Schedule #: 119
 Position: Engr. Associate
 Location: Statewide
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM to 12/01/03 12:00:00 AM
 Citizenship: US/Perm Only
 Classification: CIVL B MECH B
 Sign-Up Method: PRS-Open
 Remarks: Mechanicals must have strong computer background
 Special Notes: Deadline for submitting resumes: Oct. 22

BEWEIT CONSTRUCTION UNDERGROUND DIV.

Interview Date: 11/06/98 12:00:00 AM
 Schedule #: 121
 Position: Engineer
 Location: North American and Puerto Rico
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
 Classification: Jr. Sr.
 Sign-Up Method: PRS-Open
 CIVL B MIN B
 Special Notes: Deadline for submitting resumes: October 29
 Information on position available in 301 Norwood Hall

BEWEIT MINING GROUP

Interview Date: 10/22/98 12:00:00 AM
 Schedule #: 122
 Position: Entry Level Engineer and Summer Intern
 Location: TX, MT & WY
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
 Citizenship: US/Perm Only
 Classification: Soph. Jr. Sr.
 Sign-Up Method: PRS-FCFS
 CIVL B MIN B
 Remarks: PRE-RECRUITMENT MEETING: Wednesday, October 21 - 7:00 p.m.
 12 McNutt Hall
 NOTE: Mining Engineers, please sign up for A.M. interviews. Another division of Beweit will want to interview some of you in the P.M. of the same day.
 Special Notes: Deadline for submitting resumes: October 8

BEWEIT-BUILDING DIVISION

Interview Date: 10/23/98 12:00:00 AM
 Schedule #: 123
 Position: Field/office engineer
 Location: Omaha - throughout US
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Sign-Up Method: PRS-CLOSED
 CIVL B MECH B
 Special Notes: Deadline for submitting resumes: October 9

CEWIKSET CORPORATION

Interview Date: 10/23/98 12:00:00 AM
 Schedule #: 124
 Position: Continuous Improvement Team Leader
 Location: Bristow, OK
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
 Sign-Up Method: PRS-FCFS
 ELEC B EMAN B MECH B
 MET B
 Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 6:00 p.m.
 211 UCE
 Special Notes: Deadline for submitting resumes: October 9

AFARGE CORPORATION

Interview Date: 10/23/98 12:00:00 AM
 Schedule #: 126
 Position: Engineer in Training
 Location: Nationwide
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Sign-Up Method: PRS-FCFS
 CER B CER M CHE B
 CHE M CHEM B CHEM M
 CIVL B CIVL M ELEC B
 ELEC M GEE B GEE M
 MECH B MECH M MET B
 MET M
 Remarks: PRE-RECRUITMENT MEETING: Thursday, October 22 - 7:00 p.m.
 1500 Room - UCE
 Special Notes: Deadline for submitting resumes: October 9

OGICON, INC

Interview Date: 10/27/98 12:00:00 AM
 Schedule #: 129
 Position: Software Engineers; Systems Analysts
 Location: Nationwide
 Minimum GPA: 3.2
 Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-CLOSED
 AERO B AMTH B
 AMTH M CMPS B
 MGTS B
 MGTS M
 PHYS B
 PHYS M
 Remarks: Information on position available in 301 Norwood Hall
 Special Notes: Deadline for submitting resumes: October 16

IID-WEST ENGINEERING SERVICES

Interview Date: 10/21/98 12:00:00 AM
 Schedule #: 133
 Position: Staff Engineer
 Location: St. Louis, MO; Chicago, IL; Waukegan, WI; Grand Rapids, MI; Champaign, IL
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-Open
 CIVL B CIVL M
 Special Notes: Deadline for submitting resumes: October 17

MINNESOTA MINING & MFG CO (3M)

Interview Date: 10/23/98 12:00:00 AM
 Position: See below
 Location: Nationwide
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM to 07/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 CHE B ELEC B MECH B
 Remarks: * Design Engineer; Project Engineering; Process Instrumentation and Control Systems Engineering; Research and Development; Process and Industrial Engineers; Software and Electronics Engineer
 Special Notes: Deadline for submitting resumes: September 14
 Information on position available in 301 Norwood Hall

MOTOROLA - CELLULAR GROUP

Interview Date: 10/22/98 12:00:00 AM
 Position: Cellular Software System Test
 Location: Ft Worth, TX
 Minimum GPA: 2.45
 Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
 Sign-Up Method: PRS-FCFS
 CMPS B CMPS M
 Special Notes: Deadline for submitting resumes: October 9

MCCARTHY CONSTRUCTION COMPANY

Interview Date: 10/30/98 12:00:00 AM
 Position: Project Engineer
 Location: various-USA
 Minimum GPA: 2.45
 Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-CLOSED
 CIVL B MECH B
 Remarks: PRE-RECRUITMENT MEETING: Thursday, October 29 - 6:00 p.m.
 Place to be announced
 Special Notes: Deadline for submitting resumes: October 16

McENERY AUTOMATION CORPORATION

Interview Date: 10/23/98 12:00:00 AM
 Position: Control System Engineer
 Location: St. Louis, MO Additional information available in 301 Norwood Hall
 Minimum GPA: 2.45
 Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Sign-Up Method: PRS-CLOSED
 CMPS B ELEC B
 Special Notes: Deadline for submitting resumes: October 9

NEEDHAM & ASSOC.

Interview Date: 10/30/98 12:00:00 AM
 Position: Design Engineer
 Location: Overland Park, KS
 Minimum GPA: 2.0
 Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
 Sign-Up Method: PRS-CLOSED
 CIVL B
 Remarks: Additional information available in room 301 Norwood
 Special Notes: Deadline for submitting resumes: October 16

PEPSI-COLA COMPANY

Interview Date: 10/23/98 12:00:00 AM
 Position: Production Supervisor, Warehouse Supervisor
 Location: St. Louis
 Minimum GPA: 2.45
 Grad Date: 05/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Sign-Up Method: PRS-CLOSED
 CHE B CHE M
 ELEC B
 ELEC M EMAN B
 EMAN M
 MECH B MECH M
 Remarks: PRE-RECRUITMENT MEETING: October 22 - 8:00 p.m.
 Silver & Gold - 215 UCE
 Special Notes: Deadline for submitting resumes: October 9

PHILLIPS PETROLEUM COMPANY

Interview Date: 10/21/98 12:00:00 AM
 Position: Chemical Engineer
 Location: Southwest U.S.
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: PRS-FCFS
 CHE B
 Remarks: Students interviewing should take a copy of their transcript to the interview
 Special Notes: Deadline for submitting resumes: October 5

PROCTER & GAMBLE COMPANY

Interview Date: 10/21/98 12:00:00 AM
 Position: Manufacturing Management; Full-Time and Summer Interns
 Location: Cape Girardeau, MO
 Minimum GPA: 2.0
 Grad Date: 12/01/98 12:00:00 AM to 07/01/02 12:00:00 AM
 Citizenship: US/Perm Only
 Classification: Soph. Jr. Sr.
 Sign-Up Method: PRS-FCFS
 ELEC B MECH B
 Remarks: PRE-RECRUITMENT MEETING: Wednesday, September 23 - 6:30 p.m.
 216 McNutt Hall
 NOTE: These will be one (1) hour interviews
 Special Notes: Deadline for submitting resumes: September 29

PROTEIN TECHNOLOGIES INTERNATIONAL

Interview Date: 10/28/98 12:00:00 AM
 Position: Process Engr; Lab Technical
 Location: St. Louis, MO
 Minimum GPA: 2.45
 Grad Date: 05/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Sign-Up Method: PRS-Open
 CHE B CHE M
 CHE P CHE D
 CHEM B CHEM M
 CHEM P CHEM D
 CMPS B CMPS M
 CMPS P CMPS D
 EMAN B

EMAN M
 EMAN P
 ENPL M
 ENPL P
 LIFS B
 LIFS M
 LIFS D
 MECH B
 MECH P
 MECH D
 ENPL B
 ENPL P
 LIFS P
 MECH B
 MECH M
 Special Notes: Deadline for submitting resumes: October 19

REMINGTON ARMS COMPANY INC

Interview Date: 10/29/98 12:00:00 AM
 Schedule #: 157
 Position: Engineering Positions
 Location: Elizabethtown, KY
 Minimum GPA: 2.95
 Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
 Citizenship: US Only
 Sign-Up Method: PRS-Open
 MECH B MECH M MET B
 MET M
 Remarks: Information on position available in 301 Norwood Hall
 Special Notes: Deadline for submitting resumes: October 19

ROCKWELL AUTOMATION

Interview Date: 10/27/98 12:00:00 AM
 Position: Field Support Engineer
 Location: Nationwide
 Minimum GPA: 2.95
 Grad Date: 05/01/98 12:00:00 AM to 12/01/98 12:00:00 AM
 Citizenship: US/Perm Only
 Sign-Up Method: Manual
 CMPE B ELEC B
 Remarks: PRE-RECRUITMENT MEETING: Monday, October 26 - 6:00 p.m.
 Location: 212 McNutt Hall
 Special Notes: Deadline for submitting resumes: October 15

SAIC-SCIENCE APPLICATIONS INTERNATIONAL CORP

Interview Date: 11/03/98 12:00:00 AM
 Schedule #: 161
 Position: Engineers/Jr. Analysts - Full-Time & Summer Intern
 Location: Nationwide
 Minimum GPA: 2.0
 Grad Date: 05/01/98 12:00:00 AM to 12/01/03 12:00:00 AM
 Citizenship: US Only
 Classification: Fresh. Soph. Jr. Sr. Grad Stu.
 Sign-Up Method: PRS-Open
 AERO B AERO M AERO P
 AERO D CHE B CHE M
 CHE P CHE D CMPS B
 CMPS M CMPS P CMPS D
 ECON B ECON M ECON P
 ECON D ELEC B ELEC M
 ELEC P ELEC D ELEC B
 MECH M MECH P MECH B
 MECH D
 Remarks: Information on position available in 301 Norwood Hall
 Special Notes: Deadline for submitting resumes: October 22

SCHLOSSER FORGE CO.

Interview Date: 11/02/98 12:00:00 AM
 Schedule #: 166
 Position: Metallurgist / Met Engineer
 Location: Eastern L.A. Basin
 Minimum GPA: 2.85
 Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
 Sign-Up Method: PRS-Open
 AERO B MET B
 Special Notes: Deadline for submitting resumes: October 22

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SHAFER, KLINE & WARREN, P.A.

Interview Date: 11/05/98 12:00:00 AM
Position: Civil Engineer
Location: Kansas city, MO; Macon, MO
Minimum GPA: 2.75
Grad Date: 12/01/98 12:00:00 AM to 12/01/99 12:00:00 AM
Classification: Sr.
Sign-Up Method: PRS-Open
 CIVL B MECH B
Special Notes: Deadline for submitting resumes: October 23

SHERWIN WILLIAMS

Interview Date: 10/27/98 12:00:00 AM
Position: Chemist
Location: Cleveland, OH
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-CLOSED
 CHE B CHEM B
Remarks: PRE-RECRUITMENT MEETING: Monday, October 26 - 6:00 p.m.
 210 McNutt Hall
Special Notes: Deadline for submitting resumes: October 15

SHERWIN-WILLIAMS AUTOMOTIVE

Interview Date: 10/29/98 12:00:00 AM
Position: Chemist Full-Time & Summer Intern
Location: Chicago, IL; Troy, MI
Minimum GPA: 2.7
Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM
Citizenship: US/Perm Only
Classification: Jr. Sr. Grad Stu.
Sign-Up Method: PRS-Open
 CHEM B CHEM M
Special Notes: Deadline for submitting resumes: October 19

SOUTHDOWN, INC.

Interview Date: 10/22/98 12:00:00 AM
Position: Chemical Engr., Mechanical Engr., Electrical Engr., Civil Engineer
Location: various locations
Minimum GPA: 2.0
Grad Date: 05/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-FCFS
 CHE B CHE M CIVL B
 CIVL M ELEC B
 MECH B MECH M
Special Notes: Deadline for submitting resumes: October 8, 1998

SOUTHDOWN, INC.

Interview Date: 10/23/98 12:00:00 AM
Position: Chemical Engr., Mechanical Engr., Electrical Engr., Civil Engineer
Location: various locations
Minimum GPA: 2.0
Grad Date: 05/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Citizenship: US/Perm Only
Sign-Up Method: PRS-FCFS
 CHE B CHE M CIVL B
 CIVL M ELEC B
 MECH B MECH M
Special Notes: Deadline for submitting resumes: October 8, 1998

SOUTHWEST RESEARCH INSTITUTE

Interview Date: 10/28/98 12:00:00 AM
Schedule #: 173
Position: Engineer, Analyst, Scientist
Location: San Antonio, TX & Others
Minimum GPA: 2.95
Grad Date: 05/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Citizenship: US Only
Sign-Up Method: PRS-Open
 CHEM B CHEM M CHEM P
 CHEM D CMPS B CMPS M
 CMPS P ELEC B ELEC B
 ELEC M ELEC P ELEC D
 MECH B MECH M MECH P
 MECH D MGTS B MGTS M
 MGTS P MGTS D MGTS M
 PHYS B PHYS D PHYS D
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 27 - 7:00 p.m.
 Meramec Room - UCE
Special Notes: Deadline for submitting resumes: October 19

SOUTHWESTERN PUBLIC SERVICE COMPANY

Interview Date: 10/21/98 12:00:00 AM
Schedule #: 174
Position: 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 to 12/01/02 12:00:00 AM
Citizenship: US/Perm Only
Classification: Soph. Jr. Sr. Grad Stu.
Sign-Up Method: PRS-FCFS
 CIVL B
 ELEC B
 ELEC M
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 20 - 6:00 p.m.
 201 Norwood Hall
Special Notes: Deadline for submitting resumes: October 5

SPRINT

Interview Date: 10/22/98 12:00:00 AM
Schedule #: 176
Position: Network Engineer
Location: Kansas City, MO Metro Area - Information available in 301 Norwood Hall
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 08/01/02 12:00:00 AM
Classification: Jr. Sr.
Sign-Up Method: PRS-FCFS
 ELEC B ELEC M
Remarks: PRE-RECRUITMENT MEETING: Wednesday, October 21 - 6:00 pm
 Gallery (Carver-Turner Room) - UCE
Special Notes: Deadline for submitting resumes: October 8

SPRINT

Interview Date: 10/29/98 12:00:00 AM
Schedule #: 177
Position: Access Analyst
Location: Kansas City, MO - Metro Area
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 05/01/01 12:00:00 AM
Classification: Jr. Sr.
Sign-Up Method: PRS-CLOSED
 ELEC B ELEC M
Remarks: PRE-RECRUITMENT MEETING: Wednesday, October 28 - 6:00 pm
 Location: Mark Twain - 2114 UCE
Special Notes: Deadline for submitting resumes: October 15
SYMBOL TECHNOLOGIES
Interview Date: 10/30/98 12:00:00 AM
Schedule #: 181
Position: Information available in 301 Norwood
Minimum GPA: 2.95
Grad Date: 05/01/99 12:00:00 AM to 12/01/01 12:00:00 AM
Classification: Jr. Sr. Grad Stu.
Sign-Up Method: PRS-CLOSED
 CMPS B CMPS M CMPS P
 ELEC B ELEC M ELEC P
 MECH B MECH M MECH P
Special Notes: Deadline for submitting resumes: October 16

Sherwin Williams

Interview Date: 11/06/98 12:00:00 AM
Schedule #: 182
Position: Chemist and summer intern
Location: Chicago, IL
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
Citizenship: US/Perm Only
Classification: Soph. Jr. Sr. Grad Stu.
Sign-Up Method: PRS-Open
 CHE B CHE M CHEM B
 CHEM M
Remarks: PRE-RECRUITMENT MEETING: Thursday, Nov. 5, 1998 at 7:00 p.m.
Special Notes: Deadline for submitting resumes: October 23

THE DIAL CORPORATION

Interview Date: 10/26/98 12:00:00 AM
Schedule #: 188
Position: Project Engineer
Location: St. Louis, MO
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Sign-Up Method: PRS-CLOSED
 CHE B ELEC B MECH B
Special Notes: Deadline for submitting resumes: October 16

U.S. DEPT OF DEFENSE-NAVY RECRUITING

Interview Date: 11/03/98 12:00:00 AM
Schedule #: 197
Position: Engineers
Location: World Wide
Minimum GPA: 2.95
Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM
Citizenship: US Only
Classification: Soph. Jr. Sr. Grad Stu.
Sign-Up Method: Manual
 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

U.S. DEPT. OF DEFENSE - NAVY RECRUITING

Interview Date: 11/02/98 12:00:00 AM
Schedule #: 198
Position: Various Engineering & Scientists
Location: Crane, Indiana
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 05/01/99 12:00:00 AM
Sign-Up Method: PRS-Open
 CHE B CHE M CHE P
 CHEM B CHEM M CHEM P
 CIVL B CIVL M CIVL P
 CMPS B CMPS M CMPS P
 ELEC B ELEC M ELEC P
 MECH B MECH M MECH P
 PHYS B PHYS M PHYS P
Special Notes: Deadline for submitting resumes: October 22

VERITAS DGC INC.

Interview Date: 11/05/98 12:00:00 AM
Schedule #: 202
Position: geol & geophy, math, physics
Location: Houston, TX
Minimum GPA: 2.0
Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM
Classification: Jr.
Sign-Up Method: PRS-Open
 AMTH B AMTH M GEOL B
 GEOL M PHYS B PHYS M
Remarks: info mtg on 11/4/98
 lcd projector & screen vcr 5:00p-7:00p
Special Notes: Deadline for submitting resumes: October 23
 Information available in 301 Norwood Hall

WAL-MART

Interview Date: 10/26/98 12:00:00 AM
Schedule #: 203
Position: Engineering Manager Trainee
Location: Bentonville, AR
Minimum GPA: 2.7
Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM
Sign-Up Method: PRS-CLOSED
 CIVL B
Special Notes: Deadline for submitting resumes: October 16
 Information about position available in 301 Norwood Hall

WAL-MART STORES INC.

Interview Date: 10/28/98 12:00:00 AM
Schedule #: 204
Position: Programmer - Full-Time and Summer Intern
Location: Bentonville, Arkansas
Minimum GPA: 2.0
Grad Date: 05/01/98 12:00:00 AM to 12/01/02 12:00:00 AM
Classification: Jr. Sr. Grad Stu.
Sign-Up Method: PRS-Open
 CMPS B CMPS M MGTS B
 MGTS M
Remarks: PRE-RECRUITMENT MEETING: Tuesday, October 27 - 6:00 p.m.
 210 McNutt Hall
Special Notes: Deadline for submitting resumes: October 1

Co-Op

10/02/98 12:00:00 AM
NTN Bower

Nacomb, Illinois
MECH B MET B
 2.7
 Sophomore
 Junior
 Option open for on-campus interviewing
 Sign-ups released: 9/29/98
 SCHEDULE CLOSED FOR SIGN-UPS 10/21/98
 START 1ST CO-OP WORK SESSION January 1999 - August 1999

10/19/98 12:00:00 AM
ANHBUSCH-MFG SYSTEMS GRO-CMPS, MGMT

St. Louis, Mo
CMPS B MGTS B
 2.75
 Junior
 Senior
 Information meeting 9/28 UCE 5:30 Centennial hall
 Sign-ups released: 9/1/98
 DEADLINE 10/5/98
 Start 1st co-op work session January 1998 - August 1998
 Job Descriptions available at the Co-op Office

10/19/98 12:00:00 AM
Dana Spicer Axle

Columbia, MO
ELEC B MECH B
 2.55
 Sophomore
 Junior
 Senior
 Sign-ups released: 9/1/98
 Schedule closed for sign-ups 10/2/98

10/19/98 12:00:00 AM
Dow Chemical Company

TX; LA; MI; OH;
CHE B ELEC B
 2.7
 Sophomore
 Junior US Only
 Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/2/98

10/19/98 12:00:00 AM
Hunter Engineering Company

Bridgeton, MO
CMPS B ELEC B
MECH B
 2.75
 Sophomore
 Junior
 Senior US/Perm Only
 Sign-ups released: 9/8/98
 SCHEDULE CLOSED FOR SIGN-UPS 10/9/98
 START 1ST CO-OP WORK SESSION January 1999
 www.hunter.com

10/19/98 12:00:00 AM
Nucor Steel

Hickman, Arkansas (near Blytheville, Arkansas)
ELEC B MET B
MECH B
 2.95
 Junior
 Senior
 Schedule open for sign-ups 10/5/98
 Schedule closed for sign-ups 10/15/98
 START 1ST CO-OP WORK SESSION January 1999 and or May/June 1999
 www.nucor.com

10/20/98 12:00:00 AM
Federal Mogul

Malden, MO
MECH B
 2.0
 Sophomore
 Junior US Only
 Sign-ups released: 10/12/98 Schedule closed for sign-ups 10/19/98
 start 1st co-op work session January 1999

10/21/98 12:00:00 AM
U.S. Space & Rocket Center

Huntsville, Alabama
CER B CIVL B CMPS B
ELEC B EMAN B GEE B
MET B MGTS B MIN B
NUCL B PETR B AERO B
AMTH B CHE B CHEM B
ECON B ENGL B GEOL B
HIST B LIFS B MECH B
PHIL B PHYS B
 2.0
 Junior

Senior US/Perm Only

Information meeting: 10/21/98 6pm UCE 101 Gallery W
 Sign-ups released: 10/5/98 DEADLINE 10/14/97
 START 1ST WORK SESSION JANUARY 1999

10/22/98 12:00:00 AM
GM-Allison Division

Indianapolis, IN
ELEC B EMAN B MECH B
 2.95
 Freshman
 Sophomore
 Junior
 Senior US/Perm Only
 Sign-ups Open 10/5/98 Schedule closed for sign-ups 10/15/98

Having
 is the H
 from 1.0

"We do
 Phone:
 Email:
 Homep

10/22/98 12:00:00 AM
General Motors - Delco Elect.
Kokomo, IN
CMPS B ELEC B MECH B
2.95
Freshman
Sophomore
Junior
Senior US/Perm Only
Schedule open for sign-ups 10/5/98 Schedule closed for sign-ups 10/15/98

10/22/98 12:00:00 AM
General Motors Powertrain
Saginaw, MI
ELEC B MECH B
2.95
Freshman
Sophomore
Junior
Senior US/Perm Only
Sign-ups released 10/5/98 Schedule closed for sign-ups 10/15/98

10/22/98 12:00:00 AM
Rockwell Collins Defense
Cedar Rapids, Iowa
AERO M CMPS B
CMPS M ELEC B ELEC M
MECH B MECH M
2.0
Senior
Grad Stu.
Information meeting: 10/21 6pm - UCE Meramec Room 6pm
Sign-ups released: 10/6/98 Schedule closed for sign-ups 10/16/98

10/23/98 12:00:00 AM
Emerson Electric Appliance Mtr Co.
St. Louis, Mo
ELEC B MECH B
2.75
Sophomore
Junior
Senior
Information meeting 10/22 6pm - 201 Norwood Hall
Sign-ups released: 9/1/98 Signups closed 10/14/98
start 1st co-op work session January 1999 or August 1999

10/23/98 12:00:00 AM
Solutia-Carondelet Plant
St. Louis, Mo
CHE B MECH B
3.15
Sophomore
Junior
Sign-ups released: 9/8/98
SCHEDULE CLOSED FOR SIGN-UPS 10/5/98
START 1ST CO-OP WORK SESSION JANUARY 1999

10/28/98 12:00:00 AM
Design Nine Inc.
St. Louis, MO
CIVL B
2.45
Sophomore
Junior
Senior
Sign-ups posted 9/29/98
Schedule closed for sign-ups 10/19/98
Start 1st co-op work session January 1999

10/26/98 12:00:00 AM
Hollister Incorporated
Kirkville, MO
MECH B EMAN B
2.7
Sophomore
Junior US/Perm Only
Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/16/98
Start 1st co-op work session January 1999
PREFER STUDENTS WHO WILL BE AVAILABLE FOR A SECOND CO-OP WORK SESSION

10/26/98 12:00:00 AM
Jefferson Smurfit
Alton, IL
ELEC B MECH B
2.45
Sophomore
Junior
Senior 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

10/26/98 12:00:00 AM
Tennalum Div/Kaiser Aluminum
Jackson, TN
MET B EMAN B
MECH B
2.45
Freshman
Sophomore
Junior
Senior 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 or May/June 1999

10/27/98 12:00:00 AM
MagneTek Advanced Development Ctr.
St. Louis, Mo
ELEC B MECH B AMTH B
CMPS B MGTS B
2.45
Junior
Senior
Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/2/98
START 1ST CO-OP WORK SESSION January 1999

10/28/98 12:00:00 AM
Associated Electric Cooperative, Inc.
Springfield, MO
ELEC B
2.95
Sophomore
Junior
Information meeting 10/27/98 6pm ME 117
Sign-ups released 10/12/98
Schedule closed for sign-ups 10/26/98
Start 1st co-op work session January 1999 and/or May/June 1999 CO-OP EMPLOY-
MENT
10/19/98

10/28/98 12:00:00 AM
Bekaert Dyersburg Steel Cord Co.
Dyersburg, Tennessee
CHE B ELEC B EMAN B
MECH B MET B
2.45
Sophomore
Junior
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

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

10/28/98 12:00:00 AM
Heckethorn Manufacturing
Dyersburg, TN
EMAN B MECH B MET B
2.45
Sophomore
Junior
Senior
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

10/28/98 12:00:00 AM
Parker Hannifin
Kennett, MO
ELEC B MECH B
Junior
Sign-ups released: 9/1/98 Sign-ups closed 10/16/98

10/28/98 12:00:00 AM
Siemens Bldg. Tech (formerly Landis & Staefa)
St. Louis, Mo and Kansas City, MO
CIVL B ELEC B EMAN B
MECH B
2.45
Freshman
Sophomore
Junior 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)

10/28/98 12:00:00 AM
Walmart
CMPS B MGTS B
Sign-ups released: 9/1/98 Schedule closed for sign-ups 10/2/98

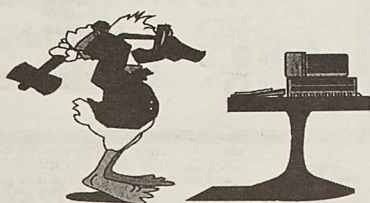
10/29/98 12:00:00 AM
Airtrol Inc.
St. Louis, MO
EMAN B MECH B
2.0
Junior
Senior
Sign-ups released: 9/1/98 Schedule Closed for sign-ups 10/12/98
START 1ST CO-OP WORK SESSION January 1999
10/19/98

UMR Helpdesk Tip of the Week

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573-774-5538
573-774-5744 (fax)

10/29/98 12:00:00 AM
City Utilities
 Springfield, MO
ELEC B
 2.95
 Sophomore
 Junior
 Senior
 Sign-ups released: 9/1/98
 Schedule closed for sign-ups 10/16/98
 Start 1st co-op Work Session - January 1999

10/29/98 12:00:00 AM
Monsanto Company
 Chicago, IL, St. Louis, Mo, Skokie, IL, Fayetteville, NC, Muscatine, IA
CMPS B **MGTS B**
 2.95
 Junior
 Senior US Only
 Sign-ups released: 9/29/98
 Schedule closed for sign-ups 10/14/98
 START 1ST CO-OP WORK SESSION JANUARY 1999

10/29/98 12:00:00 AM
Sundstrand Corporation
 Rockford, IL
ELEC B **MECH B** **CHE B**
CMPS B
 2.75
 Sophomore
 Junior US/Perm Only
 changed interview date to 10/29
 Information Meeting 10/28/98 UCE 101 Galler W 6:30pm
 Sign-ups released: 9/8/98
 Schedule closed for sign-ups 10/19/98
 START 1ST CO-OP WORK SESSION JANUARY 1999

10/30/98 12:00:00 AM
Chemical Lime
 Ste. Genevieve, MO
CHE B **CMPS B** **ELEC B**
MECH B **MIN B**
 2.45
 Sophomore
 Junior
 Sign-ups released: 10/5/98 SCHEDULE CLOSED FOR SIGN-UPS 10/26/98
 START 1ST CO-OP WORK SESSION JANUARY 1999 www.chemicallime.com

10/30/98 12:00:00 AM
Hoechst Marion Roussel
 Kansas City, Mo
CHE B
 2.95
 Sophomore
 Sign-ups released 10/12/98 Schedule closed for sign-ups 10/27/98

11/02/98 12:00:00 AM
BHP Minerals
 Reno, Nevada
CHE B **MET B** **MIN B**
 2.0
 Sophomore
 Junior
 Senior
 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
 10/19/98

11/05/98 12:00:00 AM
AB Chance
 Centralia, MO
ELEC B
 2.45
 Junior
 Schedule open for sign-ups 10/9/98 SCHEDULE CLOSED FOR SIGN-UPS 10/26/98
 START 1ST CO-OP WORK SESSION January 1999 and or May/June 1999 January preferred by company

11/05/98 12:00:00 AM
AB Chance
 Centralia, MO
EMAN B **MECH B**
 2.45
 Sophomore
 Junior
 Sign-ups released 10/9/98
 Schedule closed for sign-ups 10/26/98
 start 1st co-op work session May/June 1999

11/05/98 12:00:00 AM
Advanced Circuitry Div-Litton Sys.
 Springfield, Mo
CHE B **MECH B** **CMPS B**
 2.45
 Junior
 Senior
 will interview 11/5/98 - changed to 11/6/98
 Sign-ups released: 9/8/98
 SCHEDULE CLOSED FOR SIGN-UPS 10/30/98
 TITLE - ENGINEERING ASSISTANT
 webpage address - littonacdipe.com
 START 1ST CO-OP WORK SESSION JANUARY 1999 AND SUMMER 1999

11/11/98 12:00:00 AM
Chaparral Steel
 Midlothian, TX - 20 miles south of Dallas and Ft. Worth
CHE B **MECH B**
 2.65
 Sophomore
 Junior
 Schedule open for sign-ups 10/15/98
 Schedule closed for sign-ups 11/6/98
 START 1ST CO-OP WORK SESSION JANUARY 1999
 www.chaparralsteel.com

11/13/98 12:00:00 AM
Kimberly-Clark Corporation
 Various US Locations
ELEC B **MECH B**
 2.75
 Sophomore
 Junior US/Perm Only
 Information meeting 11/12/98 7pm UCE Rm 211 Meramec Room
 Sign-ups released 10/2/98
 Schedule closed for sign-ups 10/30/98
 Start 1st co-op work session January 1999-Aug 1999 CO-OP EMPLOYMENT 10/19/98

12/01/98 12:00:00 AM
Wolf Creek Nuclear Operating
 Burlington, KS
CHE B **CIVL B** **ELEC B**
MECH B **NUCL B**
 2.7
 Junior
 Senior US/Perm Only
 Not interviewing on campus - if interested, submit name on system and we will send your resume to them
 Sign-ups released 10/7/98
 Schedule closed for sign-ups 10/26/98 Company not interviewing on-campus
 Work session: January 4, 1999 through August 13, 1999
 Not a summer position

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INFORMATION SESSION

October 26, at 5:30 p.m., University Center, Hawthorne Room
 #2.01.34

Interviews will be conducted *October 27, 1998 between 8:30 am and 4:00 pm*

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EOE

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A	L	E	S	A	G	E	L	A	T	E
S	T	A	L	L	I	O	N	K	I	T
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B	L	O	W	H	O	L	E	L	A	N
				H	U	N	S	H	O	M
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N	E	V	E		I	C	E	E	B	S
T	S	A	R		C	U	D	R	I	M

PUZZLE APPEARS ON PAGE 10.

Congratulations to
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Wednesday, October 21, 1998
KMNR 2
 by Missy McLean
 Verve Writer
 KMNR celebrated its 25th anniversary this event, student did...

which was my favorite
 a "jam band", they reff
 Matthews Band. Unfor
 times during their set d
 tation and equipment.
 band played on for alm
 Saturday, October
 Merrell? Fuse 12, Nor
 let Life. Again, the for

Student
 No
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VISA

YI
 Name.....
 Address.....
 City.....
 Signature.....

KMNR 25TH ANNIVERSARY CONCERTS A SUCCESS

by Missy McLean
Verve Writer

KMNR celebrated its 25th anniversary as a radio station in Rolla this weekend. In anticipation of this event, student disc jockeys planned a musical event, most notably two concerts, for a lively celebration. Their planning allowed for a wonderful event.

Friday, October 16th, the bands were Orange-Tree, Celery, and Vitamin A. Due to a rain forecast, the concert that was originally planned for the Puck was moved to the Miner Recreation Center. Although the weather was grim, the music was not, and the crowd had a festive time.

OrangeTree is a ska band from the St. Louis area. Most notably, one of the members of the band is Jason Nelson, a former MU330 front man. The crowd was extremely enthusiastic, as was the band.

Celery is a pop/punk band from the St. Louis area. They enjoyed making the show a stand-up comedy routine as well as a concert. They made an impressive song dedicated to the students of Rolla

entitled "Rolla Song". It was very humorous.

Next was Vitamin A,

which was my favorite for the evening. Easily described as a "jam band", they reflect a cross between Phish and Dave Matthews Band. Unfortunately, the power went out several times during their set due to the sheer amount of instrumentation and equipment. The lights were totally cut and the band played on for almost two hours in the dark!

Saturday, October 17th, the bands were Who is Jaster Mereel?, Fuse 12, Not Waving but Drowning, and My Scarlet Life. Again, the forecast was a dreary, rainy one, as the



crowd was moved inside the house of Kappa Sigma fraternity.

Who is Jaster Mereel? was the first band up for the evening. Their blend of punk and "alternative" music was energetic. They did several cover songs of local and national bands. The crowd listened to the sound and enjoyed hamburgers, hot dogs, and soda, as several KMNR personnel, myself included, barbecued to the beat.

Up next was Fuse 12, a band that I would classify as hardcore punk. They were very good, as well as approachable. After their performance, I was able to talk to them as they joked about the "metropolis of Rolla". The crowd was especially pleased with their stage presence.

Not Waving but Drowning is the brainchild of Justin Mank, one of the former members of Hereafter. Hereafter performed at KMNR's Freaker's Ball last year. From St. Louis, these guys are a blend of hardcore punk and metal. They played very loud and very hard.

Last for the evening was the Chicago-based ensemble, My Scarlet Life. Easily the favorite for the evening, this group's style is similar to female-led bands such as Esthero and Portishead. They had two excellent female vocalists and several extremely talented backup musicians. The house was packed for the majority of their set and they stayed around afterward to chat with the audience.

All in all, the concerts were a success. The weather put a damper on many people's spirits but those feelings were soon diminished as the music brought happiness to all.

photos by Sean Kitterman and Missy McLean

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Friday 11:30-2:00

Ethics

From page 3

Hart's character. But my disagreement with Talbot derives from my citizenship, not my vocation.

As an investigative reporter, I have struggled with how much unpleasant private information to publish. About a decade ago, I wrote the first independent biography of Armand Hammer: Occidental Petroleum Corporation chief executive officer, art collector, patron of cancer research, citizen-diplomat, a man of many accomplishments — and a habitual liar.

Although my publisher trumpeted the unauthorized nature of the biography on the cover over my protest, it was not a mostly negative book. I gave Hammer credit for his accomplishments in chapter after chapter. Many reviewers accused me of treating Hammer's life too gingerly.

I tried to treat his private life thoughtfully, judiciously — not gin-

gerly. My agent and my editor, hoping for best-seller status, did nothing to discourage the inclusion of details about Hammer's sex life. I decided against publishing most of those details. Hammer was alive at the time. So was his son, two grandchildren, his third and longtime wife, and several of Hammer's alleged mistresses.

The revelations about numerous nonsexual episodes in Hammer's life would have been painful enough to him and his family. Why cause additional pain when I could not clearly connect his sexual behavior with his public decision-making? Could I frame Hammer's private behavior as a character issue? Sure, I could have. Biography ought to be all about character. It seemed to me, however, that I could delineate his character without bringing most of the documented and rumored sexual activities into the book.

So I omitted everything I knew for sure, and nearly for sure, about the times he forced himself sexually on women. I omitted rumor

and documented fact about an extramarital affair between the then-octogenarian and a woman about half his age. Details of that affair, by the way, would be published after Hammer's death by a later biographer, as well as by many other journalists.

Maybe I made the correct ethical choices, maybe I did not. But I did not publish or withhold mindlessly. I used the vacuum-cleaner approach on information gathering — and then used the contents of the dirty bag judiciously after emptying it.

Media critics have every right to carp about journalists' publishing details about the sex lives of Congress members who are Clinton detractors. But those critics ought to recognize that journalists have a difficult job as they decide where to draw the line.

Weinberg is a former executive director of Investigative Reporters & Editors.

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of the danger
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Financial Aid

RYSLER ANNOUNCES NEW SCHOLARSHIP PROGRAM

It is an eye toward assisting outstanding college bound students, Ryssler 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.

DEPARTMENT OF THE ARMY ARMY HEALTH PROFESSIONAL SUPPORT AGENCY

The Army pay your way through dental, Dental Optometry School, or Doctoral level degree in medical/Research Psychology. Scholarship includes: full educational fees, required books, lab fees, required apartment rental, \$865.00 monthly stipend.

FOR MORE INFORMATION ON ARMY SCHOLARSHIP OPPORTUNITIES CONTACT: CAPTAIN NO L. MURPHY OR MRS. IARON MACKENZIE AT 1-800-9-0924.

KIDS' CHANCE INC. OF MISSOURI

What is Kids' Chance? It is a non-profit 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 37 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. James Cogle, Administrator, P. O. Box 4808, 712 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 follows: 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.

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:

- ELIGIBILITY:
 - U.S. citizenship at the time of application.
 - Matriculated as a freshmen, 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

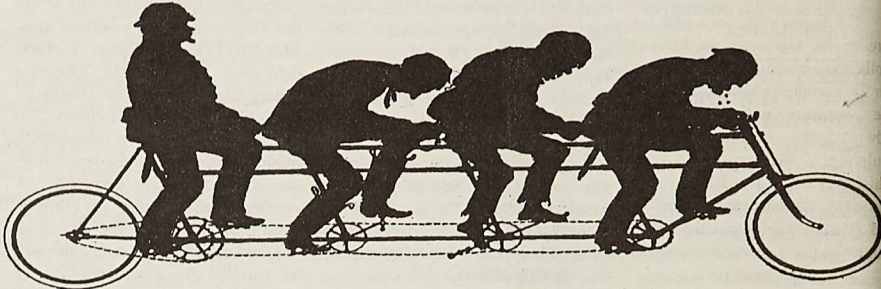
Must have possession of a bachelor degree from an accredited program by the summer of 1999. At the time of acceptance of the fellowship (but not necessarily at the time of application) the applicant must have been accepted for graduate study. This graduate study must be in an engineering, architectural, or materials science program at an accredited college or university in the USA or Canada which offers a 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.

see Financial Aid, page 20

Calendar Of Events

<div>21</div> <div>Today</div> <div><p>All Day - Southwinds, Puck</p><p>1:30 p.m. - Christian Science Organization, Sunrise room, UCE</p><p>5:00 p.m. - Cycling Club, Buhler Bldg, club room</p><p>6:00 p.m. - Chess Club, UCE cafeteria</p><p>6:00 p.m. - International Students Club, HSS G5</p><p>6:30 p.m. - American Society of Mechanical Engineers, ME Annex 107C</p><p>6:00 p.m. - Kappa Kappa Psi, ChE 125</p><p>7:00 p.m. - American Institute of Chemical Engineers, ChE G3</p><p>8:00 p.m. - Residence Hall Assn., MCS 209 and 209A</p><p>8:00 p.m. - Tau Beta Sigma, McN 204</p></div>	<div>22</div> <div>Thursday</div> <div><p>All Day - Southwinds, Puck</p><p>6:00 p.m. - Christian Campus Fellowship, Mark Twain room or Centennial Hall West, UCE</p><p>6:30 p.m. - ASUM, Centennial Hall, West, UCE</p><p>7:00 p.m. - Kappa Mu Epsilon, 205 CS Bldg.</p><p>7:30 p.m. - Academic Competition, CE 317</p><p>7:00 p.m. - Residence Hall Assn., ME 104</p><p>8:00 p.m. - St. Pats Celebration committee, ME Annex 107C, except 12-3</p><p>8:00 p.m. - Solar Car Team, EMgt 103</p><p>8:00 p.m. - Gaming Association, McN 231</p><p>10:00 p.m. - Ultimate Frisbee Club, Intramural Fields</p></div>	<div>23</div> <div>Friday</div> <div><p>All Day - Southwinds, Puck</p><p>3:00 p.m. - Cycling Club, Buhler Bldg, club room</p><p>5:30 p.m. - Gaming Club, 201 and 208 Norwood Hall</p><p>7:00 p.m. - Show Me Anime, McN 204</p></div>	<div>24</div> <div>Saturday</div> <div><p>All Day - Southwinds, Puck</p><p>12:00 p.m. - Gaming Club, 201 and 208 Norwood Hall</p><p>2:00 p.m. - Chess Club, UCE cafeteria</p></div>	<div>25</div> <div>Sunday</div> <div><p>All Day - Southwinds, Puck</p><p>10:00 a.m. - Voices of Inspiration, Missouri Room, UCE</p><p>6:00 p.m. - Christian Campus Fellowship, ME 104</p></div>
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<div>26</div> <div>Monday</div> <div><p>Engineers, McN 204</p><p>9:00 p.m. - Delta Omicron Lambda, ChE 126</p></div> <div><p>All Day - Southwinds, Puck</p><p>6:00 p.m. - Independents, Walnut room, UCW</p><p>7:30 p.m. - Academic Competition, CE 317</p><p>7:30 p.m. - American Indian Science & Engineering, HSS G-5</p><p>7:00 p.m. - National Society of Black</p></div>	<div>27</div> <div>Tuesday</div> <div><p>6:30 p.m. - Student Council, UCE Cafeteria</p><p>9:00 p.m. - Arnold Air Society, 107 Harris Hall</p><p>10:00 p.m. - Ultimate Frisbee Club, Inter-mural Fields</p></div> <div><p>All Day - Southwinds, Puck</p><p>5:30 p.m. - Interfraternity Council, McN 206 or McN 216</p><p>6:00 p.m. - History Club, HSS G8</p><p>6:00 p.m. - Solar Car Team, E Mgt 104</p><p>6:45 p.m. - Tau Beta Pi, ChE G3</p></div>
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All organizational meeting times and places are provided by the Student Activity Center, 218 UCW. Please send all changes to the aforementioned office.

Financial Aid

from page 19

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, freshmen 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, mathematics, 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/ehrg/grfp.htm> or submit applications electronically using NSF's FastLane URL: <http://www.fastlane.nsf.gov/Applications> also available in the Student Financial Assistance Office, G-1 Parker Hall

Application deadline: November 5, 1998.

ALPHA IOTA EDUCATIONAL FOUNDATION

The Alpha Iota Educational Foundation (AIEF) was created in 1993 to provide scholastic support to students at the University of Missouri-Rolla. The Scholarship program consists of a \$500 scholarship award during each school year. Applications are submitted during the Fall semester and the scholarship is awarded during the Spring semester. To be eligible for the AIEF scholarship program applicants must be enrolled as full time undergraduate students at the University of Missouri-Rolla during the semester in which the scholarship is awarded. Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Applications must be postmarked on or before January 15 for the Spring semester scholarship award.

GLAMOUR'S 1999 TOP TEN COLLEGE WOMEN COMPETITION

Glamour is pleased to invite your students to apply to our 1999 Top Ten College Women Competition. This competition recognized the exceptional achievements and academic excellence of female college juniors from across the country. It's an ideal opportunity for talented students to be rewarded for their leadership roles on campus and in the greater community.

REQUIREMENT: Any woman who is a full-time junior (third year of undergraduate study) at an accredited college or university for the 1998-1999 academic year is

eligible to enter. Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Application deadline must be returned by January 31, 1999.

JAMES MADISON MEMORIAL FELLOWSHIP FOUNDATION

The Foundation is seeking applicants with a demonstrated commitment to career in teaching American history, American government, or social studies at the secondary level. Applicants for a fellowship, must be: A U.S. citizen or U.S. national; and A teacher or planning to be a teacher, of American history, American government, or social studies at the secondary school level. JUNIOR FELLOWSHIPS awarded to students who are about to complete, or have recently completed their undergraduate course of study and intend to pursue full-time graduate work.

SENIOR FELLOWSHIPS, awarded to experienced teachers who want to pursue graduate studies on a part-time basis through summer and evening classes.

For additional information and detailed regulations about the Foundation and the fellowship program, or to receive an application packet, please visit the Foundation's website: <http://www.jamesmadison.com> or call Toll-free at: 1-800-525-6928.

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