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Institute Inklings Staff  
*Rose-Hulman Institute of Technology*

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# INSTITUTE INKLINGS

VOLUME 3 - NUMBER 10

ROSE POLYTECHNIC INSTITUTE TERRE HAUTE, INDIANA

DECEMBER 8, 1967

## TUITION INCREASED

Upon recommendation of the Board of Managers, the tuition fee for the school year 1968-69 will be increased \$50.00 per quarter to cover rising operating costs. Tuition will now be \$550 per quarter or \$1,650 per school year.

Also, according to the office of the Dean of Students, students should expect an increase in board. For the on-campus student it is calculated he will spend approximately \$200 per quarter for the 18-meal program plus snacks. Next year this will probably increase \$10 per quarter or \$30 for the school year.

However, the yearly increase of the financial aid will be increased proportionally greater than the increase in tuition. Consequently, there will be a greater availability of scholarships and loans.

—Jim Brown

## Tuition, Room and Board To Be Up Next Year

WASHINGTON (CPS)—Four-fifths of the nation's state colleges and universities have raised tuition, fees, and room and board rates this year.

A report just issued by the National Association of State Universities and Land Grant Colleges (NASULGC) and the Association of State Colleges and Universities (ASCU) says "There is hardly a student in the country who will pay as much for his freshman year of college as he will for his senior year.

"Tuition, fees, and room and board charges are rising so fast and so often that today's state university senior is paying about 15 per cent more for his education this year than he did as a freshman in 1964," the report adds. And that's if you're an in-state student. Non-residents are paying 23 per cent more than they

## BLEACHER BEAT

This Friday and Saturday night Rose Poly will present its version of the Rose Bowl. The four teams competing in the first Invitational Rose Bowl Tournament are Principia, Wabash, Northwood Institute and Rose. Principia will meet Wabash on Friday, Dec. 8, at 7 P.M., followed by the Rose-Northwood game at 9 P.M. On Saturday, Dec. 9, Friday's losers will clash at 7 o'clock preceding the championship contest between Friday's winners.

Looking only at the win-lose column, Rose has a considerable edge going into the tourney. Rose so far has an unblemished season, winning five games on the road and one at home. Wabash, led by six-foot forward Terry Smith, is

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did as freshmen.

The NASULGC represents large state universities and the ASCU represents smaller state colleges and universities.

The report shows a 6.5 per cent increase in in-state tuition and fees at NASULGC institutions, from a medium of \$330 last year to \$351.50 this year. Out-of-state tuition went up 8.4 per cent from \$784 to \$850.

At ASCU institutions, in-state tuition and fees rose four per cent, from \$250 to \$260. Out-of-state tuition and fees rose nine per cent from \$550.50 to \$600.

Room rates rose sharply at the big schools, increasing 12 per cent for men and 16.3 per cent for women. Room increases at the smaller colleges and board increases generally were all slightly smaller.

The report says there are two major reasons generally given by institutions for fee increases:

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## ENGINEER'S WEEK BEGINS FEBRUARY 18

Yearly, twelve engineering societies in the Fort Wayne area take part in National Engineer's Week to focus attention on the contribution of the Engineering Profession toward the well being of all mankind. A committee comprised of representatives of the engineering societies is making plans for the Engineer's Week activities the week of February 18 through 24, 1968. To help highlight the week's activities, the sponsoring societies make available a scholarship to a sophomore student enrolled in an engineering school. The award next year, as earlier this year, is

*(Continued on Page Two)*

## 1968 European Tour Available To Students of Rose Polytechnic

A European tour and summer study program for 1968 is available to Rose students, according to Professor Haist. The program would include tours in four European capital cities and a six-week stay at Salzburg, Austria.

Any student interested in the program should make his desires known to Professor Haist during the first two weeks of January, 1968.

The tour dates would be approximately June 27 to August 17 and would cost about \$1,200, depending on the size of the group. Tours of Rome, Vienna, Paris and London will be planned, including visits to historic sites in France and England.

Courses of study in German at any level and in psychology will be available at the University at Salzburg and each student has the opportunity of earning eight credit hours toward his graduation requirements at Rose.

The 1968 tour and study program will repeat the itinerary of the 1966 program. Fourteen students from Rose were members of that program.

INSTITUTE INKLINGS

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**ENGINEER'S WEEK**

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expected to be in the amount of \$400.00. A separate scholarship award will be presented by the Essex Wire Corporation for \$250. Other industrial support is being sought.

Application blanks with complete instructions are available. Based on the content of the completed application forms and personal interviews of the most deserving students by the scholarship subcommittee of the Northeastern Indiana Engineer's Week Committee, selection of the recipients of the awards will be made. These awards are available to sophomore engineering students from Allen, Adams, Huntington, Whitley, Steuben, Dekalb, Noble, La-Grange or Wells Counties.

Your assistance in making this program a success is solicited. Help in reaching eligible students is earnestly requested. All applications must be in the mail by January 16, 1968.

Application forms and any questions about this activity may be obtained by contacting Dean Ross.

**ENGINEERS WIN ANOTHER; ILL. COLLEGE ONE OF TOUGHEST**

Rose's "Hustlin' Engineers" took a big early step toward a possible Prairie College Conference championship with a 90-87 win over one of their toughest conference opponents, Illinois College, at

Jacksonville, Ill., last Saturday.

Both teams were tight at the outset as the Engineers made their only two miscues of the half on their first two opportunities with the ball, but the Blueboys took longer to settle down, making six turnovers in the first seven minutes. During this stretch, Rose gained a 21-11 advantage and held an 11-point spread, 33-22, with 8:30 showing on the clock. From this point, College scored on its next nine possessions and eventually gained the lead briefly at 47-45 with about two minutes in the half, but the Engineers made a brief spurt to lead 53-51 at half-time.

The second half was more rugged and less well-played with a total of 16 turnovers (10 by Rose and 6 by College). The Engineers' field goal percentage also dipped from 24 of 49 for 49 per cent to 13 of 31 for 42 per cent. After a momentary 57-51 lead with 19:08 remaining, Rose found themselves trailing 60-59 within 2 minutes. Dave Yeager and George Shaver scored to put the Engineers ahead by three, but they then went without a bucket for

*(Continued on Page Six)*

**VIQUESNEY'S**

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**TUITION INCREASED**

*(Continued from Page One)*

—Failure by state governments to appropriate sufficient funds for higher education.

—Rising costs of food, labor, operation, and construction.

The report also says tuition increases are often "justified by a desire to keep charges in line with those of comparable neighboring institutions." The need for more funds to compete for "scarce faculty talent" also results in many tuition increases.

The report says tuition is now nearly three times as high as it was 20 years ago. And out-of-state fees are going up especially fast. Non-resident students are paying one-third more than they paid in 1964-65. In that year only four large universities charged more than \$1,000 a year; this year there are 22.

This increase in out-of-state tuition "generally reflect moves to make non-resident students pay a larger share of their costs, while state tax funds are devoted to underwriting costs of instruction for in-state tuitions.

A loan agency, having difficulty in making a collection, finally wrote: "Dear Mr. Jones: What would your neighbors think if we came to your town and repossessed your car?"

A week later the loan agency received the following answer: "Sir, I took the matter up with my neighbors and they think it would be a lousy trick."

"You really can't judge a modern girl by her clothes. There isn't enough evidence."—Lee R. Call, Editor, Afton (Wyo.) Star Valley Independent.

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- b. It's graduate school for me.
- c. My mother wants me to be a doctor.

Can't argue with c), but before you check a) or b)—pencils up! There have been some changes. Drastic changes in the business scene. But changes in the *vox populi* attitude regarding business... especially on campus... just haven't kept pace.

Take the belabored point that business turns you into a jellyfish. The men who run most of the nation's successful firms didn't arrive by nepotism, by trusting an Ouija board, or by agreeing with *their* bosses. Along the way, a well-modulated "No" was said. And backed up with the savvy and guts to-day's business demands.

In short, individuality is highly prized in much of the business world—the successful much. Even when the business is big. Like Western Electric, the manufacturing and supply unit of the Bell System.

We provide communications equipment for our Bell System teammates, the Bell telephone companies. This takes a lot of thought, decisions, strong stands for our convictions, (and sometimes some mistakes... we're human, every 160,000 of us).

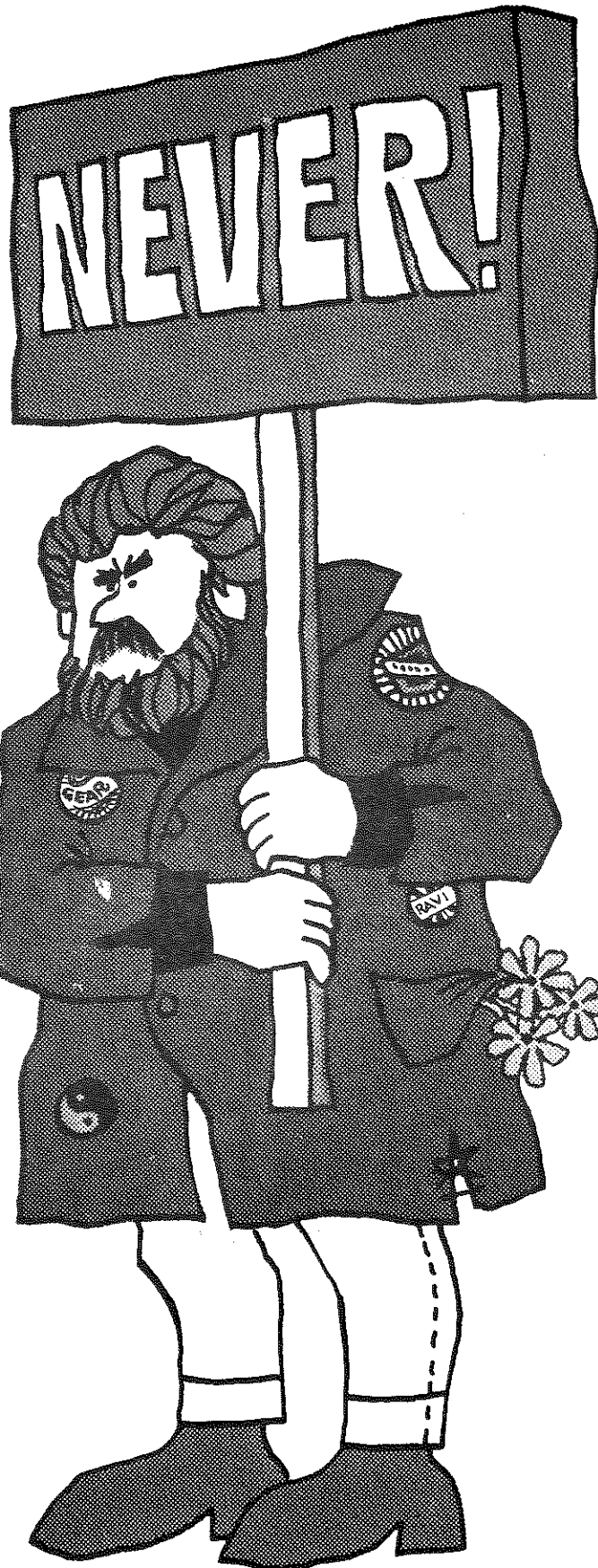
Individuality pays off. Not only in raises, but in personal reward as well. Like an engineer who knew deep down that there was a better way to make a certain wire connector—and did. Or a WE gal who streamlined time-consuming office procedures, and saved us some \$63,000 a year.

Rewards and accolades. For saying "No." For thinking creatively and individually. For doing.

Not every hour is Fun Hour, but if you've got imagination and individuality—you've got it made. With a business like Western Electric. We'll even help you answer b) with our Tuition Refund program. Come on in and go for President!



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### INTRAMURAL SPORTS

The return from Thanksgiving vacation signalled the beginning of Rose's winter intramural athletic season. Basketball, volleyball and bowling are the three principle sports now under way.

All three sports are divided up into major and minor leagues consisting of teams from the fraternities, dormitories, faculty, and off campus. Basketball and volleyball take place weekday evenings in the fieldhouse and bowling day is

Wednesday, 4:15, at the Bel-Air Bowl.

Leading bowling averages after two weeks belong to Lee Oliver 189, Coach Leo Kelly 183, John Mercer 183, Joe Grafe 180, Char-

*(Continued on Page Six)*

## College Seniors and Grads:

Discuss

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## FRATERNITY NEWS

### LAMBDA CHI

Rose Lambda Chi's elected officers for the new year at their last Monday night meeting of the first quarter. The new officers will take over from those resigning officers at the first meeting of the second quarter. Some of those elected to office on Monday evening were Charlie Hills, chapter president; Dick Shallcross, vice-president; Jim Coles, secretary; Mike Howlett, treasurer; Don Graf, rush chairman; George Shaver, pledge educator; Ken Burkhart, ritualist, social chairman; Rex Stockwell, Bob Stormont, house manager, and Jim Brown, steward. The brothers extend congratulations to all brothers elected to offices for the new year.

The underprivileged children's Christmas party will be held on Friday evening, Dec. 15, after the list finals as Rose. Brothers, their dates, and several of this area's underprivileged children will attend. The brothers held their traditional preliminary to the Christmas party, the exchanging of gag gifts, Monday night after elections were completed. Many brothers got exciting and highly useful gifts.

### THE BLEACHER BEAT

*(Continued from Page One)*

unbeaten in their one contest so far. Principia, despite the efforts of Buzz Brewster, their six-foot three-inch guard, is off to a slow start, and will enter the tournament with a 1-4 record. Little is known about Northwood Institute, the fourth entry. According to Coach Mutchner, "Our big men move out, our guards are quick, and so far we've played well under pressure. We could be in the driver's seat this week end."

After finals, the Fighting Engineers fly to New York for a game Dec. 21 with Queens College, followed by a contest with Brooklyn Polytechnic Institute. Two years ago Brooklyn Poly, with an enrollment of about ten thousand, beat Rose by four points. Both teams are expected to be real tough.

## Thursday, January 11, explore an engineering career on earth's last frontier.

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# SPORTS

## FROM THE BENCH

By Rick Brandt

When the Rose Bowl Invitational Tournament begins tonight, the Fightin' Engineers will be at full strength for the first time this season. Ralph Rodger's back is progressing well enough to allow him to play, Ken Horton's hand is healed, and Tom Butwin's ankle is strong again. This leaves Rose with a full bench to back up its hustling starting five.

Coach Mutchner was pleased with the team's performance last Saturday against Illinois College. Rose won the game 92-87. It was close all the way, but Rose's speed and balanced scoring attack pulled

out the win.

Rose is averaging 95.4 points per game. The Engineers have a .506 average from the field, and are hitting .753 from the foul line. The five starters are averaging as follows: Ings (23.8); Shaver (20.3); Wones (18.9); Yeager (11.3), and Pettee (10.8). Shaver is averaging 11.8 rebounds per game, while Pettee follows up with 9.8.

Rumor has it that Tom Butwin has been practicing in his bare feet lately. Will whoever borrowed Tom's shoes kindly give them back!

man Tom Reigel hit for 23 points along with double figure scoring teammates Gary Frasse 17, Rich Robblen 15, and Tom Gehrke 12.

Padding Rose's efforts in the second half, George Shaver and Dave Yeager each popped in 14 points.

### ENGINEERS WIN ANOTHER

*(Continued from Page Two)*

two and one-half minutes and trailed by four at 67-63. The next five minutes produced little change until Don Ings hit a six-point play on a basket, a foul, a technical, and another basket after the technical to give Rose a 79-74 margin. This was held until about the three-minute mark when College inched ahead 85-84, but Jerry Wones quickly scored giving the Engineers a lead they never relinquished.

Ings was high for Rose with 32 markers. He was followed by Wones with 20, Jim Pettee with 15, and Yeager with 11. All-NAIA District 20 player, Charles Martin, led the Blueboys with 26 tallies.

### INTRAMURAL SPORTS

*(Continued from Page Four)*

les, Kruse 179, Tom Winenger, 177, and Norm Smiley 177.

Team captains should be sure that all changes and additions to teams are recorded in the intramural office with Coach Carr.

scorers with 33 points. Second in scoring, Don Ings collected 25 points mostly on fast breaks and short jumpers around the key.

For host Blackburn, high point

### VICTORY IN ROSE'S EYES

The Fightin' Engineer's powerhouse, after blasting their foes in the Prairie Conference Turkey Tournament, ran over Blackburn, another Conference opponent Wednesday, Nov. 29, 103-83.

Blackburn couldn't cool down Jerry Wones and Don Ings, as they gunned in 58 points leading the Engineers to their fifth victory without a defeat.

The score in the first half saw-sawed back and forth until Rose managed to build a 38-30 lead at intermission. From the second half tip-off on, both teams got untracked playing a "run and shoot" game. Displaying great speed and rebounding, the Engineers pulled the game out of reach with 8 minutes remaining to play.

Blackburn hit over 50 per cent from the field, but were limited by Rose's hustling defense to 61 attempts compared to 82 for Rose.

Wones, ripping in 15 to 20-foot jump shots and swishing in 11 of 12 from the charity line, led all

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