



06 May 1955

## The Missouri Miner, May 06, 1955

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# THE MISSOURI MINER

Missouri School of Mines & Metallurgy

VOLUME 41

ROLLA, MO., FRIDAY, MAY 6, 1955

NUMBER 28

## Final Examination Schedule

Spring, 1955  
Tuesday, May 24 — Free Day  
May 26, 1955, 8:00 a.m. through May 31 — Final Exam Period  
These will be due in the library May 20, 1955  
Grades for graduating seniors and Master's degree candidates will be due at 12:00 noon on May 20.  
Reports on Oral Examinations will be due at 5 p.m. on May 25, 1955.  
All other grades will be due at 8:00 a.m. on June 1, 1955  
Grades for Ph.D. candidates are due in Columbia by 12:00 noon, June 1.

Course No.	Time of Exam	Room
<b>Ceramic Engineering</b>		
64	May 27, Fri. 3:10 p.m.	106 Met. Eng.
260	May 28, Sat. 10:10 a.m.	103 Met. Eng.
264	May 26, Thurs. 10:10 a.m.	103 Met. Eng.
302	May 25, Wed. 8:00 a.m.	106 Met. Eng.
314	May 30, Mon. 1:00 p.m.	106 Met. Eng.
315	May 28, Sat. 3:10 p.m.	106 Met. Eng.
<b>Chemical Engineering</b>		
1	May 26, Thurs. 3:10 p.m.	G3, G6, 109 Ch.E.
3 A	May 26, Thurs. 10:10 a.m.	G3, G6, Ch. E.
3 B	May 27, Fri. 8:00 a.m.	G3, G6, 109 110 Ch.E. 202
7	May 25, Wed. 8:00 a.m.	G3, Ch.E.
9 A & B	May 26, Thurs. 1:00 p.m.	G3, Ch.E.
11	May 25, Wed. 8:00 a.m.	202 Ch.E.
13	May 26, Thurs. 1:00 p.m.	G3, Ch.E.
56	May 27, Fri. 8:00 a.m.	102 Ch.E.
223	May 26, Thurs. 3:10 p.m.	102 Ch.E.
241	May 25, Wed. 8:00 a.m.	211 Ch.E.
243	May 28, Sat. 3:10 p.m.	G6 Ch.E.
261	May 26, Thurs. 10:10 a.m.	202 Ch.E.
263	May 28, Sat. 10:10 a.m.	202 Ch.E.
265	May 26, Thurs. 3:10 p.m.	202 Ch.E.
267	May 25, Wed. 8:00 a.m.	102 Ch.E.
355	May 27, Fri. 3:10 p.m.	109 Ch.E.
371	See Instructor	See Instructor
387	May 28, Sat. 10:10 a.m.	110 Ch.E.
437	May 26, Thurs. 3:10 p.m.	211 Ch.E.
455	May 25, Wed. 8:00 a.m.	109 Ch.E.
<b>Civil Engineering</b>		
1	May 26, Thurs. 1:00 p.m.	G6, Ch.E.
5	May 28, Sat. 10:10 a.m.	102 Harris
49	May 27, Fri. 1:00 p.m.	G6, Ch.E. 302, Harris
61	May 25, Wed. 1:00 p.m.	302 Harris
111	May 28, Sat. 10:10 a.m.	103 T-1
121	May 30, Mon. 1:00 p.m.	101 T-1
131 A	May 27, Fri. 3:10 p.m.	302 Harris
131 B	May 28, Sat. 10:10 a.m.	302 Harris
205 A	May 28, Sat. 3:10 p.m.	302 Harris
205 B	May 25, Wed. 1:00 p.m.	107 Harris
211	May 28, Sat. 1:00 p.m.	302 Harris
225	May 27, Fri. 8:00 a.m.	302 Harris
227	May 27, Fri. 8:00 a.m.	103 T-1
229	May 25, Wed. 8:00 a.m.	107 Harris
231	May 28, Sat. 3:10 p.m.	101 T-1
243 A	May 27, Fri. 3:10 p.m.	103 T-1
243 B	May 28, Sat. 10:10 a.m.	107 Harris
307	May 26, Thurs. 10:10 a.m.	201 Harris
309	May 28, Sat. 3:10 p.m.	107 Harris
343	May 26, Thurs. 3:10 p.m.	107 Harris
347	May 26, Thurs. 1:00 p.m.	302 Harris
<b>Electrical Engineering</b>		
51	May 26, Thurs. 10:10 a.m.	209 Nor.
53 A & B	May 27, Fri. 1:00 p.m.	102 Nor.
101	May 25, Wed. 8:00 a.m.	107 Nor.
103	May 25, Wed. 8:00 a.m.	102 Nor.
105	May 26, Thurs. 3:10 p.m.	107 Nor.
107	May 26, Thurs. 3:10 p.m.	104 T-4
121	May 28, Sat. 3:10 p.m.	102 Nor.
123 A & B	May 27, Fri. 1:00 p.m.	206 Nor.
131	May 26, Thurs. 3:10 p.m.	102 Nor.
133	May 27, Fri. 3:10 p.m.	104 T-5
135	May 26, Thurs. 10:10 a.m.	104 T-3
141	May 25, Wed. 8:00 a.m.	209 Nor.
241	May 25, Wed. 8:00 a.m.	106 Old Met.
251	May 26, Thurs. 3:10 p.m.	102 T-5
261	May 27, Fri. 3:10 p.m.	107 Nor.
277	May 27, Fri. 8:00 a.m.	104 T-4
<b>Geology</b>		
51	May 26, Thurs. 10:10 a.m.	206 Nor.
52	May 27, Fri. 3:10 p.m.	206 Nor.
111	May 26, Thurs. 3:10 p.m.	209 Nor.
114	May 28, Sat. 3:10 p.m.	209 Nor.
130	May 30, Mon. 1:00 p.m.	306 Nor.
292	May 25, Wed. 8:00 a.m.	305 Nor.
300	See Instructor	See Instructor
312	See Instructor	See Instructor
320	May 27, Fri. 8:00 a.m.	305 Nor.
324	May 26, Thurs. 3:10 p.m.	311 Nor.
328	May 28, Sat. 10:10 a.m.	313 Nor.
334	May 27, Fri. 3:10 p.m.	207 Nor.
350	May 28, Sat. 10:10 a.m.	302 Nor.
361	May 28, Sat. 10:10 a.m.	311 Nor.
370	May 25, Wed. 8:00 a.m.	207 Nor.
381	May 26, Thurs. 10:10 a.m.	211 Nor.
394	May 27, Fri. 8:00 a.m.	303 Nor.
400	See Instructor	See Instructor
421	See Instructor	See Instructor
422	May 27, Fri. 8:00 a.m.	313 Nor.
430	May 28, Sat. 10:10 a.m.	207 Nor.
461	See Instructor	See Instructor
462	May 27, Fri. 3:10 p.m.	209 Nor.
489	May 26, Thurs. 3:10 p.m.	313 Nor.
<b>Humanities</b>		
<b>English</b>		
1 A	May 25, Wed. 8:00 a.m.	Rolla Bldg.
1 B	May 27, Fri. 8:00 a.m.	Rolla Bldg.
2	May 28, Sat. 1:00 p.m.	Rolla Bldg. & 107 Min.
51 A	May 27, Fri. 3:10 p.m.	Rolla Bldg.
51 B	May 26, Thurs. 3:10 p.m.	Rolla Bldg.

(Continued on Page 4)

## MSM STUDENT TAKES THIRD PLACE IN ASME ANNUAL PAPER CONTEST

Bob Miller, senior mechanical engineering student here at M.S.M. won third place in the student paper contest during the twenty-third annual student conference of the American Society of Mechanical Engineers last Thursday and Friday, April 28-29, in Peoria, Illinois.

The paper "Simulated Flow Pattern Comparison" discussed the improved heat transfer obtained using contoured fins rather than conventional flat fins in an air conditioning unit and also the model used to make visual comparisons between the two types of fins.

The 15 minute delivery which netted Bob a check for 15 dollars, was supplemented by diagrams, the model used in the experiment, and a colored film which Bob had taken while running a comparison experiment as part of his summer work in St. Louis last year.

Bob is a graduating senior and a member of the A.S.M.E., Pi Tau Sigma, national honorary M.E. society and Tau Beta Pi.

## Officers and Faculty Advisors Elected to Head Student Council

Last Tuesday, at the last regular meeting of the Student Council for the year, officers for the incoming Council were elected. They were: Bob Hammond—President; Ron Gillham—V. President; Jim Bess—Secretary, and George Miklos—Treasurer. Professor Lloyd was again unanimously elected faculty advisor. Good luck to these men and to the Council's new members for the coming year.

The Council, under old business, elected to finance the repair of the loud speaker system in the Parker Hall Auditorium. This "repair" will include the purchase of a new amplifier and several microphones of the permanent and portable types. The "sign" project was passed on to the incoming Council with many suggestions and the hope that they will have better luck with it than this year's members.

The car sticker situation was also discussed with the officers of this year's Student Council offering to take the problem to the May meeting of Rolla's City Council.

## TEKES EXPERIENCE USUAL DANCE WEEKEND PROBLEM - 'DEAR JOHNS'

As the weekend speedily approaches and with it the first Greek Day celebration to be held at MSM, the Tekes House is once more being alerted by the mid-night phone calls and the morning arrival of the postman. As it is now, no more than the usual number of 'Dear Johns' have been received and barring any sudden avalanche, the Tekes should have a good representation at the weekend festivities.

With the school year drawing to a close, the question of the intramural championship once more presents itself and though it seems that the Tekes are out of the running for this year there are still quite a few points to be given out before the final tally. Should Coach Sale be able to prod his men into an extra effort for the coming track and field events and should Harold White be able to find his golf ball in time for the golf tournament (he broke 100 last week), then the home team stands to finish with a relatively good year.

## Final Meeting Sees Bill Gartland Picked To Head SAE for Fall

During the final meeting for this semester of the Society of Automotive Engineers held Wednesday night in the Chemical Engineering Building, Bill Gartland, senior M.E. student was elected Chairman of the society for the coming Fall semester.

To aid him, Roger Berkbliger was elected Vice-Chairman, Charles Fowlkes, Secretary, and Neal Fiala was named Treasurer. Professor Clare J. Thorpe of the Mechanical Engineering Department was elected faculty advisor to replace Professor Charles Remington who has held the post since the society was formed on our campus more than three years ago. Much credit goes to Professor Remington for bringing about the formation of the society and raising it to the point where the M.S.M. chapter has become the largest student chapter on any college campus in the country.

Also during the meeting Professor Thorpe announced the car safety inspection which will be conducted by the S.A.E. in conjunction with the A.S.M.E. and Pi Tau Sigma during the week of May 16-20. All members of these organizations interested in helping with this safety check were urged to sign the list on the bulletin board in the M.E. building.

Following the awarding of the door prizes, a film, "ABC's of Jet Propulsion" was shown.

Immediately following the film, refreshments were served in the M.E. lab.

## DOCTOR LEROY SHARON PRESENTS TWO LECTURES TO MEMBERS OF A.I.M.E.

Last week Dr. Leroy Sharon presented two lectures as a joint feature of Sigma Gamma Epsilon, the student chapter of A.I.M.E., and the Geology Department.

In the morning Dr. Sharon gave a talk on "Electrical Methods of Geophysics". This lecture was very interesting and everyone regretted it that it was cut short because of lack of time.

That same evening Dr. Sharon presented a lecture on "Uranium" at Parker Hall. He described very thoroughly the occurrences, the exploration, and the exploitation of uranium on the Colorado Plateau. The color slides shown with the lecture points out very well the natural beauty of the plateau.

These two lectures were enjoyed very much by the faculty as well as the students and guests.

The members of Sigma Gamma Epsilon voted Leonard J. Keller the recipient of the W. A. Tarr Award for the 1954-55 school year. This award is presented annually to the outstanding senior in earth sciences, who has maintained a 2.0 overall grade point and who does not have to be a member of Sigma Gamma Epsilon. This award consists of a certificate only and has no financial reward.

Charles G. Edwards received a Sigma Gamma Epsilon Scholarship of \$300.00. This scholarship is available once a year to any member of senior standing who intends to continue his course of studies and do graduate work.

## GENE HANSS ELECTED PRESIDENT OF ALPHA PHI OMEGA FRATERNITY

In the last meeting of the Alpha Phi Omega Fraternity, the members decided to have more blotters printed for the next semester because of the expected increase in enrollment.

A soda machine has been added to the student lounge during the past week, and the students of the school are invited to use this machine as well as the pool table, ping pong tables, and the television set.

New officers were elected for the fall term. Congratulations to the new officers: Pres., Gene Hanss; 1st Vice Pres., Art Kruger; 2nd Vice Pres., Dan Mueller; Secretary, Irving Spencer; Treasurer, Delbert Day; Historian, Charles Almstedt; and Sgt. at Arms, Don Guetush. The members of the Chapter would like to thank the past semester's officers for their wonderful job.

The members of the Chapter would like to extend their congratulations to Dave Stolte for his wonderful job that he has done on the student lounge. Dave has put plenty of time and energy into this project. Dave is only one of the few of us that would like to see a Student Union Building on the campus, but he has put more of his time into seeing it come than anyone else.

The members of the Chapter would like to thank all the students, faculty members and administration members who have helped to bring forth the Student Lounge. We sure were glad to have your help and hope you will support us again next semester.

The Initiation of the Spring Semester's pledges will be held Sunday, May 15th, in the basement of the Rolla Building at 5:15 p.m. The banquet will follow and will be held at the Pine Room at six o'clock. All members are urged to be present for both.

## Gold Rose Dance to Highlight Last Big Weekend at Beta Sig

This past weekend was like old home week around the Beta Sig house. Thursday afternoon Harold Zoelick dropped in on his way to Chicago for a two week leave from the Navy. Navy flying seems to agree with Harold, as he is still his congenial self. Then Friday, alumnus Paul Egan and his young lady friend, Pat Owen, who was our St. Pat's Maid a few years ago, dropped in on their way to St. Louis. This apparently was the symbol for a mass exodus, because all but a few guy took off for St. Louis and had a Saturday evening group at Little Bavaria.

The thing uppermost in our minds now is our upcoming Gold Rose dance this coming weekend. It seems we are to have a "bean" around the house Saturday night. This should prove interesting.

Elections were held this past week with the following results: President, Jack Weber, his second term; 1st Vice President, Tom Smith; 2nd Vice President, Roy Wollgast; Treasurer, Wayne Kosfeld; Commissary, Jack Weiler; Secretary, Curt Schaffner; Athletic Manager, Ron Husemann; Corresponding Secretary, Neil Wolf; Faculty Adviser, Prof. Grimm; Pastoral Adviser, Pastor Friedrichs. This new slate of officers should have the cooperation of everyone in the house behind them, and with this cooperation, it should be Eta Chapter's greatest year.

## MSM Fraternities To Initiate 'Greek Day'

### Blue Key Initiates 25 New Members; Elects Officers for Next Yr.

Dean V. A. C. Gevecker was the main speaker at the initiation of 25 Blue Key pledges Sunday night at the Pine Room. His remarks concerned the brilliant future of the engineer and their obligation to be of service to others.

The new members of Blue Key are Charles Altheide, Richard Beecher, David Bunch, Earl Bunney, Otto Burleson, Gerald Castee, Guy Ellis, Larry Fussell, Paul Gramlich, Ronald Gilham, Norman Hart, Wendell Haubein, Eugene Hauss, Daniel Houser, William Hygh, Ralph Jones, August Link, James Longshore, David McKinstry, George Merk, Paul Remmers, John Rose, Kenneth Steffan, Harold Steinbruegge, and Phil Taetz.

Following the dinner and initiation officers for the coming semester were elected. Gil Juranka was elected to succeed Ray Pfaff as president. Jerry McCoy became the new vice president; Jim Bess, secretary; Rudy Resnick, treasurer; and Paul Gramlich, sergeant at arms.

## THETA KAPS CELEBRATE VOLLEYBALL AND BLOOD TROPHYS WITH BANQUET

Well another dance weekend has come and gone, but in its wake linger many a pleasant memory and some not-so-pleasant after-effects. Everything started on the right foot with a swell beach party on the sandbar Friday night. Judging from the sand dunes in the house the next morning, everyone had a good time. Saturday afternoon most of the guys and their dates went out to the Gasconade. A few brave (or dumb) fools took a dip but after bending a couple of ice picks on the ice decided to "waste" time by looking at the girls in their shorts. That evening the activities reached its gay climax with a formal dance under old-fashioned streetlamps and with a garen trellis complete with ivy to one side. The music was supplied by our friend "Shades" and his boys between the running commentaries. All in all, everyone had a good time and was truly sorry that it was over so soon.

Congratulations to Rich Moier who was elected Outstanding Pledge of the past year. Rich attended Mercy High in St. Louis and well deserves the award for his truly outstanding work during his pledgeship.

Last night was our "annual" volleyball banquet; it was also for the APO Blood Trophy. After the dinner, Mr. Benedict Bagrowski of the Knights of Columbus presented to the house a check in appreciation for the work carried on by the fraternity. This is an annual bequest and will help greatly in the improvement of the house.

In Intramurals this week, the softball team ran out of steam and was defeated by Lambda Chi. The tennis doubles team beat Sigma Nu and then beat Tech Club to advance to the playoffs. The horseshoes doubles team whipped Theta Xi to take the winner's bracket and will play the winner of the loser's bracket for the championship. We're looking forward to golf this weekend and track next week. Should be able to do pretty good in both.

Brothers Gulotta and MacCarthy were elected as delegates, and Gastaldi and Almstedt as alternates, for the National Theta Kappa Phi Convention.

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To further the friendship and keen competition between the fraternities of M.S.M., the Inter-Fraternity Council has planned a Greek Day Outing to be held at Forest Spring Lodge in Newburg this weekend. They have gone all out to make this all-new festivity a success.

The majority of the fraternities are planning to bring their "eats" to the Lodge about 11 o'clock Saturday morning and enjoy their picnic lunches before the activities begin.

Among the many factors that will contribute to a good time, the I.F.C. has engaged George Kratz and his Kollege Kats, the music-making group from The Stables in Columbia, to play Dixieland from 2 to 5 in the afternoon. A game period will be held from 1 p.m. to 2 p.m. to determine the winner of the Greek Day Trophy, and a Queen will be selected from this winning fraternity to reign over Greek Day.

The facilities at Forest Spring Lodge provide room for softball and other recreational activities.

The Greek Day Outing will be preceded by something that is also entirely new to the M.S.M. campus. This innovation will be a Street Dance to be held Friday night on State Street in front of fraternity row. A group of musically gifted fraternity men, headed by Ted Ellicott, will play for a short while during the early part of the evening. The dance will get under way between 7:30 and 8:00 p.m. Refreshments will be sold for the convenience of all attending.

The functions of this weekend are a step by the I.F.C. to draw more closely together the bonds between fraternities and to better the school spirit on this campus. Let's all get out and join the fun!

## Four Years of Quiet Living too Much for Seniors at PiKA

Well, with senior month here, anything can happen and probably will. Some of the boys are trying to make up for four years of quiet living by raising Cain for one month. Of course, the big boys like Rich Berg are above that stuff. So far, we haven't developed any Joes, but the month is still young.

Dates seem to be a little scarce for the dance coming up. This isn't surprising though; after all, it is the end of the school year and most of the contacts have disappeared.

No engagements or marriage dates have been announced for the longest time. It must be at least a month since someone got engaged. What's wrong boys? Aren't there any more unused pins in the house any more? Something has to be done. May be a pin or two will be dropped over the dance weekend. Let's hope so, think what will happen to our reputation if someone doesn't get pinned.

Congratulations and a big salute go to a couple of our soldier boys, Walt and Pick. They are now Sergeants in the U.S. Army. Wonder what will happen when the boys go on active duty. The Army will take one look at them and discontinue promotions from the reserves.



## THE MISSOURI MINER

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### Senior Board

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## THE CISTERN

Why it happened no one seems to know, but it did. The dorm was quiet as usual, when suddenly and from no where it seemed, there appeared in the halls the local cops, and in their midst was the Dean. There was a deafening roar and a blinding flash as the lights went on.

"It's a raid," someone yelled as he went sprinting for the other end of the hall. The cops started pushing their way into rooms before the doors could be locked. At first some of the men thought it was a 'Panty Raid', but when they saw the handcuffs they quit laughing and starting hiding their small and illustrated books, you know the kind that men like. One poor fellow practically choked to death trying to swallow his MAD READER and his Physics crib sheets at the same time.

In a room on the first floor they found a closet full of empty beer cans. After the hose treatment the two residents of the room confessed that they were the ones responsible for the beer cans found on the Dean's front yard each Sunday. These are the ones that are carried across the street in the morning and placed in the Assistant Dean's garbage can by you know who.

In another room they found four students around a small

table upon which was money and a stack of poker chips.

"You know it is against school rules to gamble," screamed the Dean at the first man.

"I just sat down to talk," was his reply.

"You there, you knew better didn't you?"

"Who me, I'm waiting for a bus."

"How about you," the dean said to the third.

The third, fanning the deck back together, replied, "I don't know how, SIR."

Turning to the fourth who had most of the chips in front of him, the Dean blurted, "You must be gambling."

"ME! with whom?"

After this defeat the dean rushed down to the dorm mother's room, where a student was being questioned about the girl that was found in his room. The dorm mother asserted, wringing her perfumed soaked handkerchief, "I didn't know anything about it, they must have smuggled in that . . . that . . ." She then spelled out the elegant term for the world's oldest profession. The Dean leaped to his feet, fist clinched, his face purpled. Regaining his composure, he drew himself to his full height and choked out, "The word is spelled with a 'W'."

## Sigma Nu Discovers New Variation of Old Game of Shuffleboard

By Clark Smith

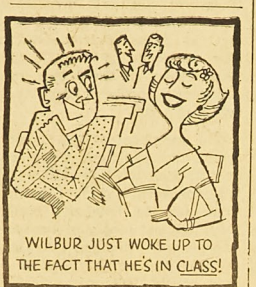
Flash! A new variation of shuffleboard is sweeping the nation. Well, at least the Sigma Nu house. This game is played on a tile floor with a dark glass puck. The game proceeded in a fine fashion till the puck (fortunately empty) was wiped out by the radiator. However, a couple of the fellows got to work on the problem immediately, and we soon had a replacement.

Well, everybody can breathe a sigh of relief, the profs have about run out of quizzes for a short time, and there's going to be a real blast\* this weekend, and it is going to be well-comed.

Sigma Nu beat TKE in a real thriller last Monday by a score of 16-11. Keep up the good work, fellows!

I'm sure glad May finally got here, and I could pull another page off my calendar. Oh, for the life of a bull fiddle!

\*For those not in the know, one of Webster's definitions of a blast is, "any pernicious or destructive influence."



### KEEP ALERT FOR A BETTER POINT AVERAGE!

Don't let that "drowsy feeling" cramp your style in class . . . or when you're "hitting the books". Take a NoDoz Awakener! In a few minutes, you'll be your normal best . . . wide awake . . . alert! Your doctor will tell you—NoDoz Awakeners are safe as coffee. Keep a pack handy!

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A pedestrian fell into a manhole and began to yell for help. "Well, well," said T.M. who came along. "Did you fall into that manhole?"

"Not at all," was the bitter reply. "As a matter of fact, I just happened to be down here and they built the pavement around me."

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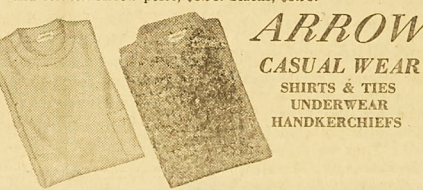


### NO ONE EVER GOT "TEED OFF" AT AN ARROW POLO SHIRT

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### ARROW

CASUAL WEAR  
SHIRTS & TIES  
UNDERWEAR  
HANDKERCHIEFS

### What young people are doing at General Electric

## Young scientist works on new ways to handle "hot" radioactive fuel

Whenever uranium is "burned" in an atomic reactor, certain valuable elements such as plutonium are left behind in the "ash."

These products are highly radioactive, but they must be recovered because of their great value to the atomic energy program.

This is the job of 31-year-old H. Ward Alter, Supervisor of the Separations Chemistry Unit at the AEC's Knolls Atomic Power Laboratory, which General Electric operates in Schenectady, N. Y.

### Alter's Work Is Vital, Important

Alter is doing his job well. He has already received the Coffin Award, General Electric's highest honor, for developing an apparatus that makes possible faster, safer, and more efficient recovery of the valuable elements in the "ash."

The work done by Alter and his group helps lower costs, increase efficiency and expand our knowledge of the chemical processing of spent radioactive fuels.

### 25,000 College Graduates at General Electric

When Alter came to General Electric in 1943, he already knew the work he wanted to do. Like each of the 25,000 college-graduate employees, he was given his chance to grow and realize his full potential. For General Electric has long believed this: When fresh young minds are given freedom to make progress, everybody benefits—the individual, the company, and the country.

## UPTOWN THEATER

MOVIES IN CINEMASCOPE

Thurs.-Fri.-Sat., May 5, 6 & 7  
Shows at 7 & 9 p.m.

### "The Far Country"

Starring James Stewart, Corinne Calvet & Walter Brennan

Sun.-Mon.-Tues., May 8-9-10  
Sun. continuous from 1 p.m.

### "Hit the Deck"

Starring Jane Powell, Tony Martin & Debbie Reynolds

Wed. & Thurs., May 11-12  
Shows at 7 & 9 p.m.

### "Prince of Players"

Starring Richard Burton and Maggie McNamara

## RITZ THEATER

MOVIES ON WIDE SCREEN

Fri. & Sat., May 6-7

Sat. continuous from 1 p.m.

### "The Glenn Miller Story"

Starring James Stewart & June Allyson — plus —

### "Three Young Texans"

Starring Mitzi Gaynor, Keefe Brasselle & Jeffrey Hunter

Sun.-Mon.-Tues., May 8-9-10  
Sun. continuous from 1 p.m.

### "Hurricane Smith"

Starring John Ireland, Yvonne De Carlo and James Craig — plus —

### "Hold That Line"

Starring The Bowery Boys

Wed. - Thurs., May 11-12  
Admission 15 & 25c

### "Lion and the Horse"

Starring Steve Cochran and Black Knight — plus —

### "Man in the Attic"

Starring Jack Palance and Constance Smith

## ROLLAMO THEATER

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Fri. & Sat., May 6-7  
Sat. continuous from 1 p.m.

### "Sins of Jezebel"

Starring Paulette Goddard & George Nader — plus —

### "Masterson of Kansas"

Starring George Montgomery and Nancy Gates

Sun. - Mon., May 8-9  
Sun. continuous from 1 p.m.

### "The Stranger Wore a Gun"

Starring Randolph Scott and Claire Trevor

Thursday, May 12  
Shows at 7 & 9 p.m.

Admission is 10c to all

### "Gasoline Alley"

Starring Jimmy Lydon & Scotty Beckett

## ROLLA DRIVE-IN

Box Office Opens at 7 p.m.

Show Starts at 8 p.m.

Fri. & Sat., May 6-7

### "Criminal Lawyer"

Starring Jane Wyatt & Pat O'Brien — plus —

### "Apache War Smoke"

Starring Gilbert Roland & Glenda Farrell

Sun.-Mon., May 8-9

### "Devil's Canyon"

Starring Dale Robertson, Virginia Mayo & Stephen McNally

Tuesday, May 10  
—Dollar Night—

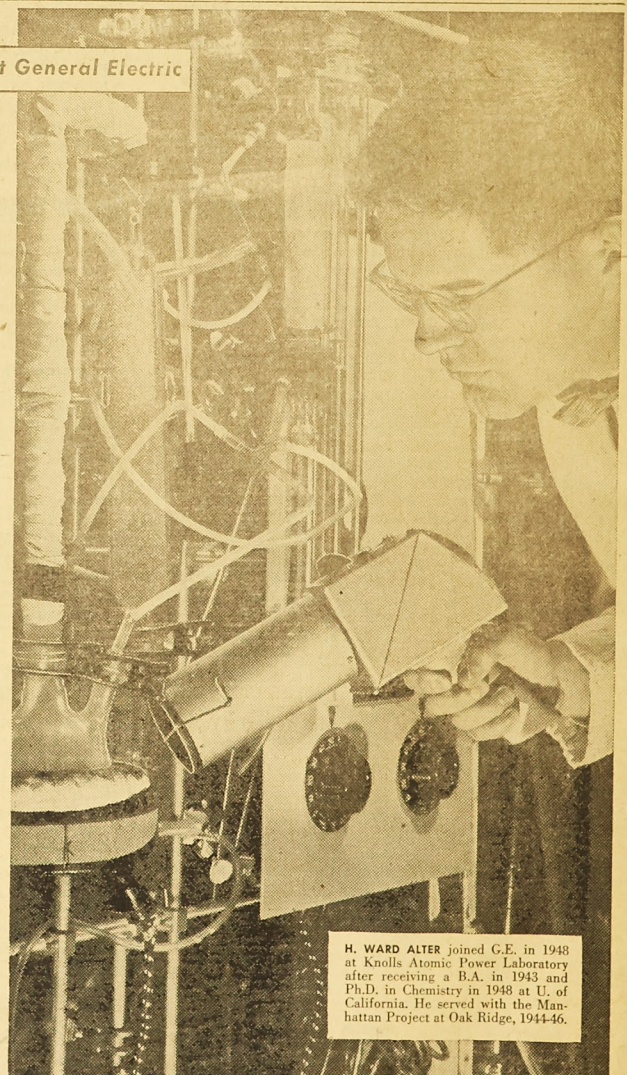
### "The Maze"

Starring Richard Carlson and Veronica Hurst

Wed.-Thurs., May 11-12

### "Hoodlum Empire"

Starring Brian Donlevy & Claire Trevor



H. WARD ALTER joined G.E. in 1943 at Knolls Atomic Power Laboratory after receiving a B.A. in 1943 and Ph.D. in Chemistry in 1948 at U. of California. He served with the Manhattan Project at Oak Ridge, 1944-46.

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TUCKER'S ICE CREAM

Rolla, Missouri



FRIDAY, MAY 6, 1955  
Miners

In the Miner Track Meet held on the M. S. M. T. ers not only added to their money to the season, but help of Bob Eshbaugh relay team, the two new track relay job that Eshbaugh season, his many contributions to of the team in crowded in this breaking the school individual points ing one season. The ord of 83 1/4 points since 1952 by ex Smith, but Eshbaugh 83 1/4 points estab all-time mark. S ual point total was series of nine me In like manner, E total was establish meets, but there season two track held. With these meets, it is eve Eshbaugh's present increased.

The speedy fo Blair, Bob Will baugh, and Rog a record in the had been recor 1933 the Miner team, consisting kel, Everett, posted a time o seconds. The pre ted bested the of a second (1.3 was made in t running of the from M.S.M. this maining meets offer additional lower the presen this event.

Besides the o tory in the 880 r were victorious of the events. A l of the 104 points Miners was obta events. All three taken in the shot pole vault by the M.S.M. with Rex Baker, and Gene first respectively Jim Murphy, w with a heave of Charlie Ratliff jump with a dist In the track the meet, Miner in the 440, 100,

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# SPORTS PAGE

FRIDAY, MAY 6, 1955

THE MISSOURI MINER

PAGE 3

## Miners Swamp Central

By Sam Bowman

In the Miner - Central College Track Meet held last Saturday on the M. S. M. Track, the Miners not only added another victory to their many laurels of the season, but also, with the help of Bob Eshbaugh and the 880 relay team, they established two new track records. The fine job that Eshbaugh has done this season, his many victories and contributions to the betterment of the team in general, were crowned in this meet by his breaking the school record in individual points obtained during one season. The previous record of 83 1/2 points had been held since 1952 by ex-trackster Fred Smith, but Eshbaugh's total of 83 1/2 points established a new all-time mark. Smith's individual point total was obtained in a series of nine meets held in 1952. In like manner, Eshbaugh's point total was established in nine meets, but there remains in this season two track meets to be held. With these two remaining meets, it is inevitable that Eshbaugh's present record will be increased.

The speedy foursome of Pete Blair, Bob Williams, Bob Eshbaugh, and Roger Feaster broke a record in the 880 relay that had been recorded in 1933. In 1933 the Miner half mile relay team, consisting of Coghill, Nickel, Everett, and Howerton, posted a time of 1 minute 31.3 seconds. The present Miner quartet bested the old record by .2 of a second (1.31.1). This record was made in the first official running of the 880 relay team from M.S.M. this season. The remaining meets in this season offer additional opportunities to lower the present time record in this event.

Besides the outstanding victory in the 880 relay, the Miners were victorious in the majority of the events. A large percentage of the 104 points compiled by the Miners was obtained in the field events. All three places were taken in the shot put, discus, and pole vault by the field men from M.S.M. with Rex Williams, Tom Eaker, and Gene North placing first respectively in these events. Jim Murphy won the javelin with a heave of 159.6 feet, and Charlie Ratliff took the broad jump with a distance of 20' 1 1/4". In the track department of the meet, Miner victories came in the 440, 100, high and low

hurdles, 220, 2 mile, and of course in the 880 relay. Rodger Feaster turned in two of his best times this season in the 100 and 220 yard sprints. 10.2 seconds in the century and 21.9 seconds in the 220 were the official times for Feaster's victories. Bob Williams took the quarter mile in 52.3 seconds with "Pap" Allison and Bill Hill finishing second and third behind him. Twin victories were taken by Joe Green in the hurdle races-in the "lows" a time of 26.9 seconds and in the "highs" 17.5 seconds. The only distance first place came in the two mile run, and it was made by John Hermann in 11 minutes 17.3 seconds.

Central's final point total was 27 for their afternoons work.

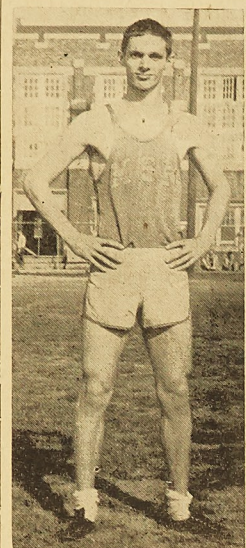
One of the highlights of the Miner Track meet with Lincoln University of Jefferson City was the double victory in the mile and 2 mile by Miner Jim Cooley. Cooley's first places in this meet (held the 26th of April) marked for the first time in quite a while a distance man from M.S.M. being the team high scorer. It has been quite apparent that Cooley's improvement over his showing in many of the previous meets is the result of only one factor - hard work.

The Miners faced in the Lincoln Tracksters a group of trackmen which gave their team speed, versatility, and stamina. The Lincoln total of 72 1/3 points to the Miner's 58 2/3 points was the result of the Negro track team's strength. Eleven out of a possible fifteen first places were taken by Lincoln. The Miners were able to take first in the pole vault, mile relay, and the two distance events won by Cooley. Gene North and the "crack" mile relay team of Hill, Allison, Williams, and Eshbaugh were responsible for the other two victories by M.S.M.

The final difference in points indicated that the second and third places in most of the events were taken by the Miners, but the lack of sufficient first places gave the victory to Lincoln.

## MEET THE TRACK TEAM

This week we are introducing Bob Eshbaugh. Bob is the new holder of the school record for points earned in a single track season. This young engineer has compiled 83.75 points up to this date and has several



meets yet to go. Fred Smith held the school record at 83.25 points before Bob took it away from him.

On the cinders, Bob does everything. He runs the 100 and 220 yd. dashes, the open quarter mile, anchors the mile relay team, and broad jumps. From Bob's own record it can easily be seen that he is a coach's dream. The best part of it all is that Bob is just a sophomore and will be back for two more years of competition.

"If wishes came true," the girl whispered to her shy boy-friend, "what would you wish for?" "Gosh," he said. "I'm afraid to tell you." "Go ahead," the girl snapped. "What do you think I brought up this wishing business for?"

## Intramural Sports

The Intramural golf tourney will be held this weekend, May 7 and 8. It will be composed of 36 holes of Medal play with 18 holes being played each day. Play tomorrow, Saturday, will begin at 1:30 in the afternoon at the first tee, near the golf shop and directly across from the Phelps County Hospital. Then Sunday at 8:00 in the morning the final round will be played. Pairings for the tourney will be posted in the gym this afternoon.

Tuesday, May 10, the preliminaries of the track and field meet will be run off. Then on Wednesday, May 11, the finals will be held. Two entries are permitted from each organization. Each individual contestant is allowed to participate in two individual events and one relay. Six men will qualify for the finals in each event. Points will be awarded on a 5-4-3-2-1 basis.

Tennis and horseshoes were finished yesterday and today but the results were too late to make this issue. Next week softball should also end.

In tennis all play this week was in the loser's bracket. In the singles, Tech Club defeated Sigma Phi Epsilon but then lost to Sigma Nu. Triangle whipped Kappa Sigma and then won by forfeit from Sigma Nu to advance to the finals of the loser's bracket with Pi Kappa Alpha.

In the doubles, Theta Kappa Phi whipped Kappa Sigma, Engineers Club and Sigma Nu to take the loser's bracket and then in the first game of the playoffs, they edged Tech Club. The two teams met again yesterday afternoon to decide the championship.

Horseshoes also progressed very rapidly this week, with the finals being played this afternoon. In the singles, Wesley Foundation downed Pi Kappa Alpha and Sigma Nu to take the Winner's bracket. In the loser's bracket Kappa Alpha beat Triangle and Pi Kappa Alpha, but then lost to Tech Club who had advanced by defeating Kappa Sigma and Theta Xi (forfeit).

The doubles found Theta Kappa Phi beating Tech Club and Theta Xi to take the winner's bracket. In the loser's bracket Kappa Sigma beat Sigma Pi, Kappa Alpha then beat Kappa Sigma, and Tech Club then beat Kappa Alpha. Pi Kappa Alpha whipped Wesley Foundation but then lost to Tech Club.

In softball games this week, Sigma Pi beat Pi Kappa Alpha; Lambda Chi Alpha downed Kappa Sigma and Theta Kappa Phi; Beta Sigma Psi whipped the Dormitory and Dorm "A". Tau Kappa Epsilon beat Kappa Alpha but then lost to Sigma Nu. Theta Xi beat Engineers Club and then lost to Tech Club.

Next week we will have the results and points in tennis, horseshoes, golf, and possibly softball. The track results will not be ready by time the paper goes to press. We will also have the next-to-last team standings and total points. The following week a new Intramural Champion will be crowned.

How about supporting your intramural team this final week. Let's turn out in force to cheer for our favorite teams and lead them on to victory. Until next week, so long and good luck.

## Prospecting the Conference

Two of the top track powers of the conference collided last Friday when Warrensburg met Springfield in a dual track meet. The result was a hotly contested win for Warrensburg 74-61. Although Springfield had a 10-6 advantage in first places, they failed to place men in the second and third place slots. It was this deficiency that caused the Springfield Bears to go down as the losers.

Warrensburg cashed in when the 440 yard dash and the discus events were held. They made a clean sweep of both these events, giving them 18 points. They also won both of the relays.

Jerry Anderson of Springfield was the man of the hour when he gathered in four firsts. He remained unbeaten this Spring in the 100 yard dash, the 220, and the broad jump. His time for the century was a dazzling 10.1 seconds. Jay White, also of Springfield, turned in crowd-pleasing performance when he leaped to a 6 ft. 3 inch first place in the high jump event.

The ten firsts scored by S.M.S. were the 2-mile, the 220 yard dash, the 100 yard dash, broad jump, high jump, pole vault, the mile run, and shot put. The high and low hurdles were both won by Simpson of Springfield. Warrensburg took the 440, the 880 yard dash, javelin throw, discus, and the mile relay. The 440 yard dash was a tie between two Warrensburg men.

Wednesday found Springfield, a conference member, competing with Arkansas State Teachers College at Springfield, Missouri. Springfield led most of the way through the meet but failed to bring home the winning laurels. The mile redoing. With Springfield's Jay proved to be S.M.S.'s un-speedster, Terry McKee, out of the race with a rib injury, the Bears crippled relay team just couldn't make the grade. The final score of the meet was 67-64.

Again, Springfield's ace was Jerry Anderson who won the 100 yd. dash, 220 yd. dash, and the broad jump.

Springfield collected first places in the mile run, 100 and 220 yd. dashes, broad jump and discus. The pole vault was also won by Anderson and second place went to his brother Jack. The high jump was a tie between Arkansas and Springfield.

Arkansas took more than

(Continued on Page 4)

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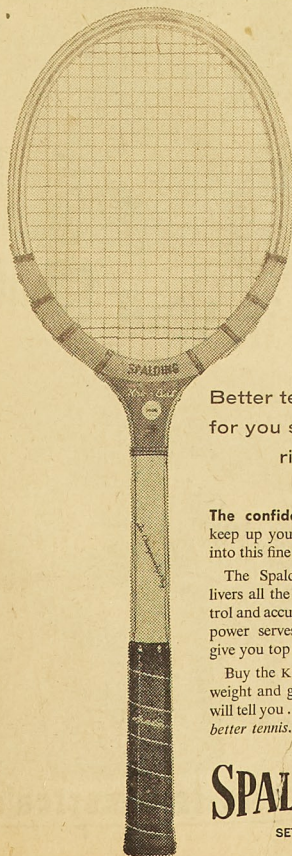
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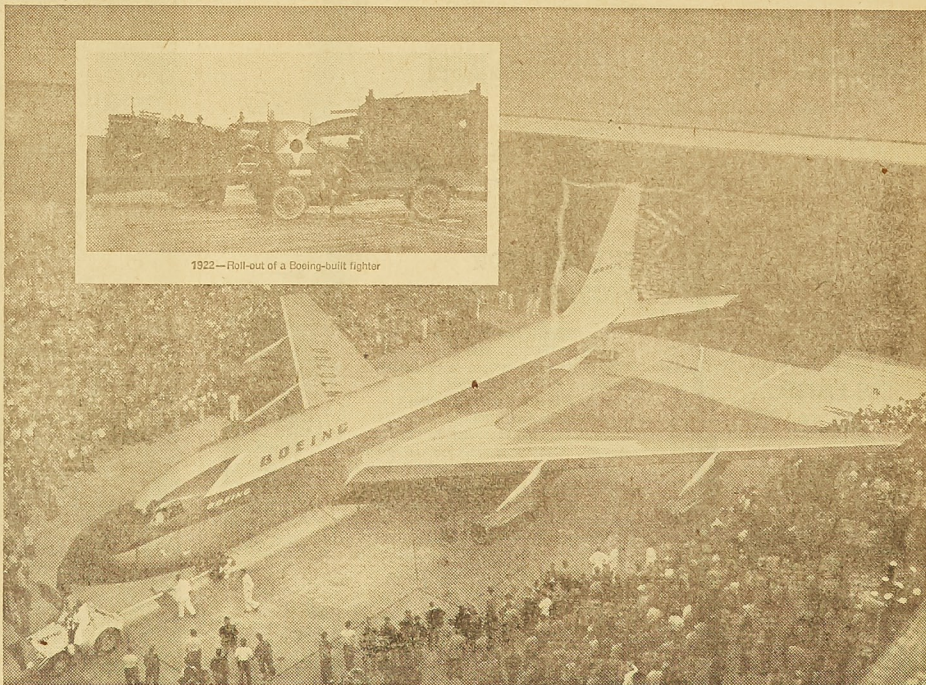
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**SPALDING**  
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## Progress is a Boeing-career hallmark

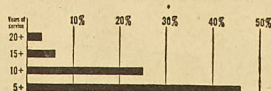
From the earliest days of aviation, Boeing engineers have produced an impressive number of trend-creating "firsts"—including the 707, America's first jet transport, shown above.

Boeing's 38-year history of Research, Design and Production progress has continuously opened up new career opportunities for engineers. Today Boeing employs more engineers than even at the peak of World War II.

At Boeing you'd work with engineers who developed: The world's first all-metal, 3-mile-a-minute commercial transport. The first pressurized airliner. The first effective four-engine bomber (the B-17). Today's fastest operational bomber (the six-jet B-47). The even more advanced B-52 eight-jet global

bomber, and the 707, America's first jet transport. Boeing engineers continue to design "years ahead," doing research on nuclear-powered aircraft. They are also developing a new Air Force defense weapons system, based on the Boeing F-99 Bomarc pilotless interceptor. These long-range programs project Boeing progress far into the future.

One measure of the satisfaction of Boeing careers is given in the chart below. It shows that 46% of Boeing engineers have been with the company



for five or more years; 25% for 10 or more years, and 6% for 15 or more years.

Here are other advantages: Boeing promotes from within and holds regular merit reviews to assure individual recognition. Engineers are encouraged to take graduate studies while working and are reimbursed for all tuition expense.

Of technical graduates at Boeing, 28% hold Mechanical Engineering degrees, 24% Electrical, 19% Aeronautical, and 9% Civil. The remainder is comprised of other engineering graduates, physicists and mathematicians.

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SEATTLE, WASHINGTON WICHITA, KANSAS



## PROSPECTING

(Continued from Page 3)

their share of victories when they racked in eight first places. They won the 440, both hurdle races, the 2-mile run, javelin throw, and the shot put. They also won a fast mile relay in 3:36.3.

The Miners met Central College at Fayette, last Saturday in a tennis match. Rolla came out victorious in this meet by a decisive score of 6-2. Winning men on the Miners' side were Charlie Saussele, Gus Link, Don Roth, Lowell Seibell, and Terry Kohler. Terry romped over his opponent 6-0, 6-0, as did Don Roth 6-0, 6-1. The tennis team now has a record of three wins and four losses.

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## THETA KAP

(continued from page 1)

tion to be held next month at Penn State.

Several of the guy traveled to Bradley U. at Peoria for the ASME Convention last week. They said they had a good time considering they were Mechanicals. (booo)

We are fortunate (or doomed) to have in the house "original" recordings of the number five, "Are You Mine," and number one, "I'm In The Jailhouse Now," records in a country-wide hit parade. We haven't figured out what country yet, probably Outer Mongolia, but I wish someone would send them back there. It wouldn't be so bad if they had some resemblance to music but these monstrosities . . . ! (?)

Our vote of confidence this week goes to "Chief Justice" Yallaly. Gads! You wouldn't think he was 84 years old, would you?



**RANDY'S SHOE**  
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ROLLA, MO.

### Wesley Group Returns From Enjoyable Trip To Lake of Ozarks

by Joe Robinson

Sunday evening was a depressing one as the Wesley Fire-side Group returned to Rolla from a very enjoyable weekend at the Lake of the Ozarks. The Methodist Retreat this year, as always, was very successful.

Those from Rolla were as follows: Harry Wainwright, Robert Fuller, Jack Troutner, Norman Johnson, Fred Cox, Jack Coleman, Ray Hussey, John Kuhne, Monroe Jennings, Joe Robinson, and Don Stotler.

Robert Fuller was elected president of the Missouri Methodist Student Movement, and Jack Coleman was elected secretary.

All members are asked to be present at the meeting Sunday night as the election of officers will be the prime order of business. As always new members and visitors are always welcome.

A lady farmer wrote to the Department of Agriculture to ask some advice on the care of chickens. "Every morning for a week," she told them, "I have discovered a few of my hens lying on their backs with their feet in the air. Can you tell me the reason for this?"

In due course the letter went through channels, managed to duck a little red tape, and reached the Department of Agriculture. And about a week after that the lady farmer received her reply:

"Your hens," it read, "are dead."

## CARP'S

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(Continued from Page 1)

May 27, Fri. 8:00 a.m. Rolla Bldg.  
May 26, Thurs. 3:10 p.m. Rolla Bldg.  
May 25, Wed. 8:00 a.m. Rolla Bldg.  
May 26, Thurs. 10:10 a.m. Rolla Bldg.  
May 28, Sat. 10:10 a.m. Rolla Bldg.  
May 26, Thurs. 10:10 a.m. Rolla Bldg.

## French

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## German

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## Economics

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## Psychology

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## Sociology

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## Government

May 27, Fri. 8:00 a.m. Rolla Bldg.

## Mathematics

May 26, Thurs. 10:10 a.m. 207 Old Chem.  
May 27, Fri. 3:10 p.m. 102 Old Chem.  
May 27, Fri. 3:10 p.m. 201 Old Chem.  
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May 27, Fri. 3:10 p.m. 203 ME Bldg.  
May 27, Fri. 8:00 a.m. 102, 206, 305 Nor.  
May 27, Fri. 3:10 p.m. 302 H., 202 Old Met  
May 28, Sat., 10:10 a.m. 302 H., 202 Old Met

## Mechanics

May 25, Wed. 10:10 a.m. Old Met. Bldg.  
May 25, Wed. 10:10 a.m. 206 Old Met.  
May 28, Sat. 8:00 a.m. 202 Old Met.  
May 26, Thurs. 3:10 p.m. 201 Old Met.  
May 26, Thurs. 10:10 a.m. 105 Old Met.  
May 27, Fri. 3:10 p.m. 103 Met. Eng.  
May 28, Sat. 8:00 a.m. 107 Min.

## Metallurgical Engineering

May 25, Wed. 8:00 a.m. 103 Met. Eng.  
May 25, Wed. 1:00 p.m. 218 Met. Eng.  
May 27, Fri. 8:00 a.m. G 10 Met. Eng.  
May 28, Sat. 10:10 a.m. G 10 Met. Eng.  
May 27, Fri. 8:00 a.m. 103 Met. Eng.  
May 26, Thurs. 3:10 p.m. See Instructor  
May 30, Mon. 1:00 p.m. See Instructor  
May 27, Fri. 3:10 p.m. 217 Met. Eng.  
See Instructor 102, 104 T3, 201  
804, Mil. G6, Ch.E. 102 Nor.

## Military

May 25, Wed. 3:10 p.m. G6, Ch.E. 102 Nor.  
May 25, Wed. 3:10 p.m. G6, Ch.E. 102 Nor.  
May 25, Wed. 3:10 p.m. 117 Min.  
May 25, Wed. 3:10 p.m. 106 Min.

## Mining Engineering

May 26, Thurs. 10:10 a.m. 107 Min.  
May 28, Sat. 3:10 p.m. 107 Min.  
May 30, Mon. 1:00 p.m. 116 Min.  
May 28, Sat. 1:00 p.m. 111 Min.  
May 25, Wed. 8:00 a.m. 111 Min.  
May 30, Mon. 1:00 p.m. 107 Min.  
May 28, Sat. 3:10 p.m. 125 Min.  
May 28, Sat. 10:10 a.m. 125 Min.  
May 25, Wed. 8:00 a.m. 125 Min.  
May 26, Thurs. 3:10 p.m. 126 Min.  
May 28, Sat. 3:10 p.m. 111 Min.  
May 28, Sat. 10:10 a.m. 122 Min.  
May 26, Thurs. 10:10 a.m. 111 Min.  
May 27, Fri. 3:10 p.m. 122 Min.  
May 27, Fri. 3:10 p.m. See Instructor  
May 30, Mon. 1:00 p.m. See Instructor  
See Instructor 111 Min.  
See Instructor 107 Min.  
May 27, Fri. 8:00 a.m. 102 Nor. 213 Min  
May 27, Fri. 8:00 a.m. 302 H., 202 Old Met.  
G6 Ch.E. 107 Min. 206, 305 Nor

## Physics

May 26, Thurs. 8:00 a.m. 302 Nor.  
May 26, Thurs. 8:00 a.m. 212 Met. Eng.  
May 26, Thurs. 10:10 a.m. 103 Nor.  
May 25, Wed. 8:00 a.m. 107 Nor.  
May 28, Sat. 10:10 a.m. 103 Nor.  
May 28, Sat. 3:10 p.m. 103 Nor.  
May 26, Thurs. 3:10 p.m. See Instructor  
May 26, Thurs. 10:10 a.m. See Instructor

## CREATIVE ENGINEERING

### IN THE AIR... ON LAND... AT SEA...

For the nation's defense, the Armed Forces call on Western Electric to apply telephone technology to the manufacture of electronic controlled weapons . . . like the fabulous guided missile NIKE (shown here) and other air, ground and sea radar systems. Besides producing these new weapons, Western Electric advises and instructs on their installation, use, and maintenance—through its Field Engineering Force (F.E.F.). In the air, on land and at sea . . . in the U.S. or abroad . . . you'll find Western Electric-made equipment and men of the F.E.F. working with the Armed Forces.

### SKYPATH FOR WORDS AND PICTURES

Pictured here is one of the many stations in the Bell System's new nationwide radio relay system for beaming telephone calls and telecasts coast to coast. It is Western Electric's responsibility to make and install the complex electronic equipment needed. This is another example of our job, as the manufacturing and supply unit of the Bell System, to provide the thousands of things that make good telephone service possible. It's a job that presents an unending challenge to our engineering staff.

### DIRECT DISTANCE DIALING

Modifying telephone systems for nation-wide dialing requires months of make-ready. Working with technical men from Bell Laboratories and Bell telephone companies, Western Electric engineers develop and plan the manufacture and installation of the intricate equipment needed for change-overs. Shown here is an automatic switching bay being manufactured in one of Western's 16 plants.

**Western Electric**



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