

## Engine Lab to Be Moved Soon

The entire diesel and gasoline engine lab of the Armour Research Foundation is shortly to be transferred to the newest of the Foundation buildings constructed during the past few years.

These engines are used in a program of research for the army. Special foundations heavy enough to absorb the tremendous vibration are being poured for the engines. Thus the engines which run almost continually, are isolated from the building. The work is being carried out under the direction of Norman Penfold, supervisor of the engine lab, and Haldon A. Leedy, expert in vibrations and acoustics.

A new chemical engineering lab will replace part of the former engine lab. New equipment, including a \$25,000 friction calendar for coating paper, several mixing units, several glass-lined kettles, a high pressure glass-lined vessel equipped with a motor driven stirrer, and a paint mill, will be added to the chemical engineering equipment formerly occupying space in the basement of the Foundation.

Dr. Thomas C. Poulter's extreme pressure lab will be transferred to another section of the old engine lab. Pressures up to one and one-half million pounds per square inch have been developed by Dr. Poulter in his work of studying reactions under extremely high pressures.

The result of moving the engineering mechanics department from the top floor of the Foundation to the former engine lab will allow more space for the expansion of the physics department. The new spectrograph recently added to the Foundation will be part of the equipment to be relocated.

The basement of the Foundation will be used for a more adequate apparatus and chemical storeroom.

## Eight Men Initiated Into Delta Tau Delta

Eight men were formally initiated into Delta Tau Delta yesterday January 6. Those initiated were Herbert Corten, John Farley, Walter Kozinski, Walter Linzing, Marshall Newcome, Arthur Strong, Lloyd Thoren and Donald Wernicke.

Although the Deltas are gaining eight actives, they soon will lose five active members in the February graduation. Those seniors who are graduating are: Edward Curran, A/S Blake Hooper, Ross Humphreys, A/S James Neighbor and Charles Shank.



The snow was falling softly, and there was a definite wintertime scene being set. Poetically he spoke to her: "Winter draws on."

She: "Now, is that any of your business?"

He told her he would go through hell for her, so he married her. He is now going through hell.

People were complaining because of the language used by two linemen repairing telephones. The supervisor asked the men to turn in a report, and this is what the lead man said:

"Me and Spike were on this job and I was up the pole and accidentally let the hot lead fall on Spike, and it went down his neck. Then he looked up at me, and said, 'Really, Joe, you must be more careful.'"

A pinch of salt is greatly improved by dropping it into a stein of beer.

He: "I'm a man of few words. Do you kiss?"

She: "Usually I don't, but you talked me into it."

Oh, the sea was rough and angry, The ship shook like a pup, Dinnertime was over, And a bunch of the boys were whooping it up.

"See that girl? That's my girl."

"Uh-huh, good looking coat she's wearing."

"Yeah, I gave it to her."

"Pretty hat, too."

## Hold Triangle Dance At Edgewater Beach

The Marine Dining Room of the Edgewater Beach Hotel will be the scene of Triangle's Senior Farewell to be held on Saturday, February 19.

On this occasion the active chapter will bid goodbye to graduating seniors Harold Ross, Lowen Shearer, Charles Phelan, Jack Hoyt, Jerome Houle a/s, and Lauras Mazill a/s.

James Leichti has been pledged to the fraternity.

## Alpha Sigs Honor 3 Outstanding Seniors

At the Senior Farewell Saturday the Alpha Sigma Phi social fraternity honored three of their outstanding seniors by presenting them with "Keys of the Fraternity". These men were Harry Gillespie, John Reissenweber, and Claude Anderson.

At the last meeting of the fraternity, Charles Grey was pledged by Alpha Sigma Phi.

## February Seniors To Get Your Tickets For Graduation

Tear out this blank, fill it in, and deposit it in the Technology News box in Student Union

Name: \_\_\_\_\_ No. of Tickets: \_\_\_\_\_

## FINAL EXAMINATIONS

Second Term, 1943-44

TUESDAY, February 22, 1944		1:30 to 3:20		F.P.E. 306 .....208 Chapin	
Time	Place	Time	Place	Quantitative Analysis, Chem. 201.....502 Main	Cast Metals Lecture, M.E. 318.....500 Main
8:30 to 10:20	General Physics, Phys. 101.....500 Main General Physics, Phys. 102.....305 Main Street and Highway Des., C.E.302...208 Chapin	8:30 to 10:30	Organic Chemistry, Chem. 204.....305 Main Organic Chemistry, Chem. 205.....305 Main Railway and Highway Location, C.E. 205 .....420 Chapin Thermodynamics, M.E. 305, 306.....500 Main	10:30 to 12:20	Astronomy, C. E. 421.....305 Main Electricity, E.E. 414.....500 Main
10:30 to 12:20	Calculus, Math. 201 *A-L.....500 Main Calculus, Math. 201 *M-Z.....305 Main Calculus, Math. 202 *A-J.....500 Main Calculus, Math. 202 *K-R.....305 Main Calculus, Math. 202 *S-Z.....502 Main A. C. Machinery, E. E. 407.....208 Chapin	3:30 to 5:20	General Physics, Phys. 202.....500 Main Radio Eng. E.E. 418.....208 Chapin Russian, Rus. 101.....305 Main	1:30 to 3:20	Engineering Analysis, E.E. 303, 304.....305 Main Machine Design, M.E. 205.....208 Chapin History, I, P.S.S. 103.....500 Main History II, P.S.S. 104.....500 Main
1:30 to 3:20	Naval Organization, N.O. 102 *A-L.....500 Main Naval Organization, N.O. 102 *M-R.....305 Main Naval Organization, N.O. 102 *S-Z.....502 Main	THURSDAY, February 24, 1944	Time	3:30 to 5:20	Machine Tools Lect., M.E. 319.....500 Main Prod. Methods Lect., M. E. 419.....500 Main Study Techniques, Psy. 101.....305 Main
3:30 to 5:20	Anal. Chemistry, Chem. 103.....305 Main General Chemistry, Chem. 121.....305 Main Chemical Engineering, Ch.E. 302.....502 Main Meteorology, C.E. 325.....208 Chapin Mechanism, M. E. 201.....500 Main Machine Design, M.E. 202.....500 Main	8:30 to 10:30	Physical Chemistry, Chem. 309.....502 Main Theory of Reinforced Concrete, C.E. 305 .....208 Chapin Structural Design, C.E. 312.....305 Main Economics, I.E. 101, 102.....500 Main	SATURDAY, February 26, 1944	Time
WEDNESDAY, February 23, 1944	Time	10:30 to 12:20	Mechanics, Mech. 201.....500 Main Fire Protection Eng., F.P.E. 302.....208 Chapin Heat Power Eng., M.E. 401.....502 Main	8:30 to 10:20	Engineering Electronics, E.E. 310.....502 Main Adv. Mach. Design, M.E. 430.....208 Chapin Applied Mechanics, Mech. 204.....500 Main Applied Mechanics, Mech. 203.....500 Main Applied Mechanics, Mech. 205.....500 Main Mechanics of Materials, Mech. 301.....500 Main
8:30 to 10:20	Materials & Hydraulics Lab., C.E. 320, 321, 322, 323, 324.....500 Main Psychology, Psy. 404, 405.....208 Chapin German, Ger. 101.....305 Main German, Ger. 102.....305 Main Scientific German, Ger. 211.....305 Main	1:30 to 3:20	Geology, C.E. 315.....502 Main A. C. Mach. & Theory, E.E. 306, 307, 305 Main English, Eng. 102.....500 Main	10:30 to 12:20	Engineering Materials, M.E. 230.....500 Main Adv. Circuit Theory, E.E. 403.....208 Chapin Heat Laboratory, M. E. 309.....502 Main
10:30 to 12:20	Review Algebra, Math. 100A.....305 Main Calc. Alg. & Trig., Math. 100B.....305 Main Calc. Alg. & Trig., Math. 101.....500 Main Anal. Geom. & Trig., Math. 102.....500 Main Steel Buildings, C.E. 304.....208 Chapin	FRIDAY, February 25, 1944	Time	1:30 to 3:20	English, Eng. 101.....500 Main Bus. Org. and Control, I.E. 241.....502 Main Heat Exch. and Insul., M.E. 422.....305 Main
		8:30 to 10:20	Elem. of Elect. Engr., E.E. 205, 206.....305 Main Fire Insurance Schedules, F.P.E. 202 .....208 Chapin Fire Insurance Practice,	3:30 to 5:20	Elem. Thermodynamics, M.E. 316.....502 Main Metal Process Lect., M.E. 418.....500 Main

The time and Place of examinations are not to be changed without permission from the Registrar's Office.

PLEASE REPORT ALL CONFLICTS TO THE REGISTRAR'S OFFICE IMMEDIATELY.

\*Refers to members of class whose names begin with these letters.

## IIT Alumni to See 'Oklahoma'

Six hundred seats for the musical comedy, "Oklahoma" have been sold by IIT's alumni association to alumni, faculty members and the staffs of the Armour Research Foundation and the Institute of Gas Technology.

The Alumni Association reserved the entire main floor of the Erlanger Theater for the evening performance of March 10, all seats being sold for \$3.85. This is the first time any organization has reserved a block of seats for an "Oklahoma" performance.

Three stars from the shows will attend an alumni luncheon on Thursday, and will record some of the hit songs on the Foundation's wire sound recorder.

The guest stars will be Harry Stockwell, Evelyn Wyckoff and Pamela Britton. Stockwell will sing "Oh, What a Beautiful Morning" and, with Miss Wyckoff, "People Will Say We're in Love." Miss Britton will sing "I Can't Say No".

## AVERAGES

(Continued from Page 1)

army minimum qualifications. Dr. John F. McNamara, school physician, will make the examinations.

Since pre-induction examinations may be given to a large number of students before they receive a change of classification, some of this work will not be necessary. Dean Peebles has estimated that about twenty percent of the eligible students will be classified 4-F by the army.

Although the National Roster can disqualify a request for deferment there is little possibility that it will not accept the school's recommendation, said Peebles.

## COLLEGE NIGHT

Every Friday

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