

Final Examinations First Semester, 1930-1931

Saturday, January 31
8:30-10:20

Mech. of Materials and Graphics.....Paul	Gymnasium
Applied Mechanics (Arch.).....Leigh	
Engineering Mechanics II.....Mangold	
10:30-12:20	
Physics I.....Wilcox	Gymnasium
Physics II.....Colvert	
Descriptive Geometry.....Thompson	
Economics of Engineering.....Doubt	Room D, Mis.
	Draft. Room,
	5th Floor,
	Main Bldg.
	Elect. Lect.
	Room

Monday, February 2
8:30-10:20

College Algebra.....Math.	Gymnasium
Review Alegbra.....Instructors	
Precision of Measurements.....Doubt	Room D,
(Physics Laboratory).....Colvert	Mission
10:30-12:20	
Calculus I.....Math.	Gymnasium
Calculus II.....Instructors	
Analytic Geometry.....Gebhardt	A, Mach. Hall
Heat Power Engineering.....Freeman	El. Lec. Room
A. C. Machinery.....Phillips	Room C, Mis.
Water Supply Engineering.....Winston	
1:10-3:00	
Plane Trigonometry.....Math.	Gymnasium
Applications of Trigonometry.....Instructors	
Elements of Electrical Eng.....Richardson	El. Lec. Room
Organic Chemistry Ch.E. 13.....Freud	Room D,
Organic Chemistry Ch.E. 17.....Freud	Mission
Organic Chemistry Ch.E. 20.....Freud	
Machine Design (Jr. E.E.).....Swineford	Room B,
	Mission
3:10-5:00	
Engineering Mechanics I.....Leigh	Gymnasium
Electric Power Plants.....Snow	El. Lec. Room
Physics (Arch.).....Colvert	Room C, Mis.
Graphics Problems.....Grafton	Draft. Room
	Mission Bldg.
	Room D, Mis.
Elem. of Heat Power Engineering.....Winston	
(Senior C.E. & Junior F.P.E.)	
Physical Chemistry.....Freud	Room B, Mis.

Tuesday, February 3
8:30-10:20

Qualitative Chemistry.....Gill	Gymnasium
General Chemistry.....Carpenter	
Elementary Thermodynamics.....Nachman	El. Lec. Room
Stresses in Framed Structures.....Wells	Room C,
	Mission
Chemical Engineering.....McCormack	Room B, Mis.
(Junior Ch. E.)	
10:30-12:20	
Railway and Highway Location.....Grafton	Draft. Room
Chemical Engineering.....McCormack	Room B, Mis.
(Senior Ch. E.)	
1:10-3:00	
Experimental Engineering.....Lab.	
(Jr. M.E., Sr. F.P.E., Jr. C.E.)	Instructors
(PLEASE REPORT ALL CONFLICTS TO THE OFFICE OF THE DEANS IMMEDIATELY)	Gymnasium

Mysterious Knocking Gives Fireos a Scare

The imaginative Fire Protects thought that their end had come. Last week, upon proceeding into the Hydraulic Lab, a mysterious knocking was heard. Diligent searching by the prospective plumbers revealed nothing, although it was decided that the noise was coming from the pressure tanks located at the east end of the lab, though the tanks appeared to be closed and filled as usual.

On inquiry, the reason for the knocking was found to be that the tanks were being cleaned and painted on the inside. The workmen had had to crawl through a small hole in the bottom side of the tank, therefore, the mystery. The cleaning and painting of the tanks and cistern are the finishing touches to the Underwriters' Lab. spring housecleaning. The walls and all of the pipes, spare and used, motors, railings, etc. have all been painted. Next semester the Fire Protects will at least start out clean.

Arx News

There is a Santa Claus even if Christmas is passed. Earl Kubicek will be confined to his domestic environs for the next seven weeks with the scarlet fever. Let's not think of this in terms of Santa, for that is not what was meant, but in his absence from school we find the true spirit of Santa existing. Earl had a problem very near completion, and it was due this week. What was to happen may still be a question to Earl, but to us that are still at school, the problem is solved. Half the teaching force of the Architectural department combined their efforts on a terrific chertette. (If you don't know what that means, just ask an Architect, for they know just about everything.) If there was any question about the results of a local judgment there should certainly be none now, unless the jury came to blows to determine who did the most work on the problem. At any rate the coloring of the plate should be perfect under the directorship of our walking water-color box, Prof. McCaughey.

Exhibitions on Display

Any engineer as well as any architect should be interested to see the work done by the commercial artist that draws the advertisements for Ford Motor Car Co., as well as many other advertisements. These drawings now on exhibit are the original drawings for the periodical ads. The mechanical drawing is perfection personified, for the engineer, while the colors are the personification of perfection for the architects. By the way, when you are noticing those drawings don't slight the exhibition of Henri de Toulouse Lautrec. (Again, I say, if you don't know who he is, ask any Architect.) And what's

more, when I am on the subject of exhibitions let me make a passing remark about the new ornamental metal exhibit. You do not have to be artistically inclined, as all architects are, to enjoy this.

Problem Being Prepared

At present, we find Al De Long and Tom Carter working on a collaborative problem which is a competition for the American Academy at Rome. The Art school downstairs has provided two artists, and a sculptress, to work with these two boys on the problem. There should be two sculptresses, so Emil Minx is taking the place of the other one. A nice little sculptress he makes, too. The problem is an entrance to an office building, and in a week or so we will present for your approval two very modernistic solutions to this problem. Al De Long is doing well in spite of having Emil as his sculptress, and a beautiful little artist boy on his team.

Reed Writes Article

An article by Professor Earl H. Reed, Jr., head of the Department of Architecture, appears in the January issue of "Architecture." The article is a treatment of interior design, undertaken in the light of what some authorities consider a constant change in architecture.

Telephone Company Replaces Equipment

The Illinois Bell Telephone Company has been working to improve its telephone system at the Institute. The telephone system connecting the buildings is being modernized, new wires, insulators and apparatus being installed. Among other things, there is an underground cable between the Mission and the Main Building.

FRATERNITY NOTES

THETA XI

A dance was held at the chapter house last Saturday evening. Several alumni and guests were in attendance besides the active members. The officers of the chapter for the coming semester are: President, Richard H. Smethells; Secretary, Richard J. Mulrone; Treasurer, Wilbur E. Bauman; Steward, George R. Belton; House Manager, William D. Jackson.

TRIANGLE

Jack Markman will return to enter the Institute as a second semester freshman in the Chemical Engineering course. Jack, who is now living at Appleton, Wisconsin, will make his Chicago home at the fraternity house.

Plans for a Radio Dance on Wednesday, February 4, have been completed, and until then the brothers will be busy writing exams.

BETA PSI

The alumni were guests at a smoker held Friday, January 23. Smokes, talks, and refreshments

completed the evening's entertainment.

Harley Mullins, '30, of the Michigan Inspection Bureau, dropped in last week to inform us that everything is O. K. up in Michigan.

DELTA TAU DELTA

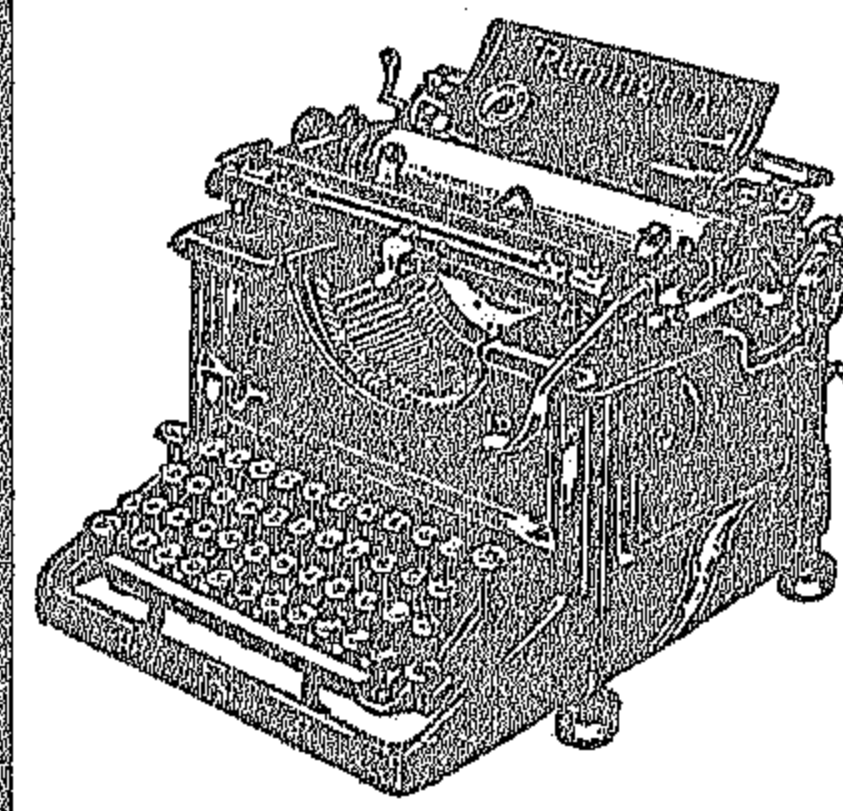
Art Dial, the traveling salesman, was back for a few days last week. Art is an Indiana Delt. Paul Malm and George Bills have been heard from recently. They are both preparing to return to school next semester.

Changes in the route of the Pacific Great Eastern railway will be founded on an aerial survey.

Clashes between students and police in New Haven, Conn., growing out of the annual Yale freshmen celebration, resulted in 15 arrests and injuries to a score of students and policemen.

Everything comes to him who waits—but what if he starves to death—while he's waiting?

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Student Lunches

The Motorists Cafe

Michigan Ave. at 33rd