

BOARD CONTROL AND A.T.A.A. IN JOINT SESSION

Ways and Means In School Activities Discussed At First Meeting

HUNTLY AGAIN BOARD PREXY

The Armour Tech Athletic Association and faculty members of the Board of Athletic Control, held their first joint meeting Wednesday afternoon, October 31. The entire board, which includes Dr. Raymond, Deans Palmer and Penn, Profs. Leigh, Huntley, and Schommer, Mr. Allison, and Coach Kraft, together with the student officers of the A. T. A. A., Edstrand, Simpson, and Rowley, were present. Several important items of business came up for consideration.

Huntly Re-elected President

First of all, the election of officers of the Board of Athletic Control was held. The officers of last year, namely, Prof. Huntly and Coach Kraft, president and secretary, respectively, were re-elected.

Some reference was made to the buying of new boxing equipment and the services of a new boxing coach. At present the boxing team is without the services of a coach. Both questions were deferred to a later date.

Classes Spending Too Much Money

Then came the question of controlling the expenditure of class funds. A lengthy discussion ensued. It was pointed out that unwise spending of class funds presents quite a problem to the school comptroller, Mr. Allison. He mentioned, that the treasury of the present Senior class was in such a condition that the Seniors would probably have to resort to volunteer subscriptions by its members in order to carry on the business of their class. In this connection, it was suggested that the business concerning class functions, the prices of bids to class affairs, in particular, be first approved by the Deans, so as to make the charges within the reach of most of the members. It was pointed out that many of the charges are prohibitive, and thus it is only possible for a certain element in each class to attend. Discussion followed on the subject of class athletic awards. It was finally decided to limit the expenditure of class funds to the extent of \$6.50 for each award. In basketball, the limit of seven awards was set, while in baseball the figure was set at ten.

New Sweat Suits For Basketball Team

Coach Kraft presented a strong argument in favor of the purchase of zipper sweat suits for his basketball team, and the bill was passed in short order.

Edstrand brought up the question regarding the regulation of interfraternity affairs. In the past, this mat-

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Five Honoraries Add Pledges During Week

Several of the honorary fraternities have pledged during the past week, some for the first time this semester, and others for the second time. The pledge lists of these fraternities follow:

Chi Epsilon, honorary civil engineering fraternity: F. B. Farrell, E. H. Mohr, and G. A. Rezac, all seniors.

Eta Kappa Nu, honorary electrical engineering fraternity, has two additional pledges: C. J. McDonald and E. L. Michelson, both seniors.

Pi Nu Epsilon, honorary musical fraternity: W. N. Setterberg, and D. L. Williams, both seniors, and J. E. Higgins, and F. J. Aste, juniors.

Sphinx, honorary literary fraternity: F. B. Farrell, M. B. Golber, E. J. Guenther, and A. J. Stabovitz, all seniors.

Tau Beta Pi, national honorary engineering fraternity: A senior, A. C. Meyer. This is an addition to the list as announced last week.

Scrab, honorary architectural fraternity, has not pledged as yet, but an announcement will be made as soon as the information is available.

Questionnaire To Students Today Will Find How Many Earn Partial Support

In an effort to secure complete statistics on the number of students who are earning part tuition or part living expenses, a questionnaire is being distributed this morning by the Deans' office to all the students in the Institute, and which is to be carefully answered by every student.

To Be Confidential

The information to be secured in that manner is to be kept strictly confidential by the office. However, if students are unwilling to put their names on the sheet, the registration number may be used in its place. Some system of identification is to be required, however, to prevent duplication of the slips.

Six Questions Asked

Six main questions are asked on the quiz, as follows:

A. Approximately what percent of your living expenses (board, room,

clothes, etc.) do you earn during the summer vacation? During the College session?

B. Approximately what percent of your college expenses (tuition, fees, books, supplies, etc.) do you earn during the summer vacation? During the college session?

C. What is the nature of your work during the summer?

D. What is the nature of your work during the college session?

E. Where were you born?

F. Are you a citizen of the United States?

In addition to these questions, a line is allowed for name or registration number, and any additional remarks that may be necessary.

Questionnaires will be distributed to the students in the classrooms, and will be taken up immediately. Answers are expected to be complete and accurate.

World's Largest Telescope Constructed By Armour Tech Alumnus

Armour men are going far and wide in all fields. Now we find one who has been instrumental in building the largest telescope in the world. This man is Francis Gladheim Pease. He received his B. S. in C. E. in 1901, an M. S. in 1924 and in 1927 was honored with a D. Sc. Degree. He is working at the California Institute of Technology on this telescope.

An announcement has recently been made by California Tech that the telescope is to bear a 200-inch reflector. This is twice the size and four times the power of the largest telescope in use at the present time. "The proposed telescope," the announcement states, "should make possible the exploitation of many island universes beyond the Milky Way, the nearest two or three of which are now but slightly known. It should tell us something about the spiral nebulae, millions of light years distant, and much about the development of the stars of our own system, one of which is the sun with its encircling planets.

"It should solve many of the problems of Physics or Chemistry that depend upon the enormous masses of temperatures, or upon the immense density or extreme tenuity, exhibited by celestial bodies in which titanic experiments exceeding the capacity of any terrestrial laboratory are constantly in progress."

J. Manz Returns From Tau Beta Pi Meeting

John W. Manz, '29, president of Armour Chapter of Tau Beta Pi, national honorary engineering fraternity, has returned from St. Louis where he attended the National Convention of the society. Missouri Gamma chapter, at Washington University, was host to the convention, and according to Manz it filled that position very well.

At this meeting, which was held November 1-3, the society took in four new chapters and considered the merger of Tau Beta Pi with Sigma Tau, another national honorary engineering fraternity. This merger was rejected by the convention. The newly accepted chapters were from Clemson College, Mississippi A. and M., North Carolina University, and Rose Polytech. All fifty-two of the chapters were represented, and A. D. Moore, National President, and the National Secretary-Treasurer, were also present.

Aside from the meetings, the delegates were kept busy. They visited the Gohokia power plant which was first to install powered coal boilers. Friday night there was a banquet followed by a formal dance. Saturday the delegates saw the Haskell Indians defeat Washington College on the gridiron by a score of 7-0.

On his way back to Chicago, Johnny stopped at Springfield to see the Abraham Lincoln monument.

Social Committee Brings Senior Hop Campaign To Head

Cal Johnson's Senior Dance committee has just about tapped every possible source of publicity, drained it to the limit, and is now sitting back waiting for the crowd to finish the buying of tickets. Sales are proceeding fully according to expectations, though the committee expects the rush to come next week, largely in the last few days.

Placards to U. of C.

Posters have been printed and distributed wherever there are students, not only on the Armour Tech campus, but at Northwestern and U. of C. as well. Placards have even been posted in the fraternity houses at U. of Illinois, with the expectation that many students of that school will attend, since on the following day the Chicago-Illinois game will attract many to this city.

The committee has also advertised in the school publications of the three schools. Ads have been appearing and will continue to appear in the Daily Maroon, the Daily Illini, and Northwestern's daily newspaper.

Special invitations have been sent out to the alumni of the last three years, and their ticket money has come in steadily.

ZeZ Confrey to Entertain

The dance is to be staged at the Lake Shore Athletic Club, with the far-famed ZeZ Confrey and his ten jazz administrators furnishing the rhythm. Confrey is especially noted for his trick piano playing, and promises a few of his favorite piano selections, "Dizzy Fingers," "Kitten on the Keys," and others for the entertainment of the crowd. Bids are priced at \$2.50.

DR. PROTHEROE LEADS CONCERT

The Chicago Welsh Male Choir, under the direction of Dr. Daniel Protheroe, who is also directing the Armour Tech Glee Club, opened its current season with a program at the Austin Presbyterian church last Thursday evening, November 1.

At this concert several numbers being practiced by the Armour Tech Glee Club were presented, among which were "Song of the Marching Men," of Dr. Protheroe's own compositions, "The Lost Chord," by Sullivan, "Reaper's Song," by Davidson, and "Mah L'il Banjo," by Dichmont. In addition several Welsh songs and two compositions by Handel, with solos by Tom Morgan and Gwilym Jones. R. G. Jones was organist and William Hughes the accompanist.

BEG YOUR PARDON

The Armour Tech News wishes to take this opportunity to apologize for the error in the November 1 issue when it stated that R. J. Gunther was pledged to Salamander, honorary F. P. E. fraternity. The person that was pledged was A. C. Gunther, '30.

LOCAL RIVALRY IN INTERCLASS B'BALL BEGINS

Interfraternity Teams Also Promise School Inter-esting Play

Inter-class and inter-fraternity basketball, Armour's most colorful inter-school sport will make its initial bow to the 1928-29 season within a week or two. This king of winter sports, which obviously looms as Armour's favorite, is expected to arouse considerable interest this year.

From all indications, this winter's hardwood frolic will feature some hotly contested affairs, for no class or fraternity can boast of a picked quintet on which they could bank their hopes to conquer the laurels. There are some classes and fraternities which stand out on the bright side of the ledger with some very obliging prospects and naturally are worthy of a little consideration.

Phi Pi Last Year's Champs

In the past ten years the Phi Pi Phi fraternity has been beating the socks off the other fraternity teams and are seriously threatening the other organizations this season. But there is nothing more to be said about them until they make good their threats.

Seniors Hold Edge In Inter-Class

As for the inter-class competition, the seniors as customary, are considered the favorites, but this season gives them an added impetus inasmuch as they won the inter-class tournament last year while they were minus a year in their scholastic standing.

John W. Gamble, '29, will direct the program for the fraternity organizations while James Dawson, '29, will guide the interclass teams. These men promise to do their utmost to speed up the work in order that the organizations may enjoy a longer season.

With a total of ten fraternities on the campus, and with close to ten men from each house out for their respective teams, it is estimated that nearly one hundred men will see service in the inter-Greek campaign.

MOVIES FEATURE MEETING

Moving pictures of the Studebaker Plant at South Bend, Ind., and of the methods of testing at the million-dollar proving grounds featured the meeting of the A. S. M. E. held on Monday, Nov. 5, in Science Hall. The showing of the pictures was made possible through the courtesy of the Studebaker Motor Corp.

The officers have laid plans for a smoker, the date of which is to be announced later.

BERNHARD BACK FROM LINCOLN

At the national convention of the "Engineering College Magazines Associated," held in Lincoln, Nebraska, October 25-27, The Armour Engineer was given an award of second place for cover design for the copy of March, 1928. The awards were made on the magazines of the previous year by the executive committee. Professor L. F. Van Hagen of the University of Wisconsin was chairman, while the Western Vice Chairman was Paul B. Nelson, editor of the "Scholastic Editor." L. F. Bernhard, '29, Editor-in-Chief of the "Armour Engineer" and M. B. Gobler, '29, Associate Editor, were the Armour representatives at the meeting.

SCHOOL CALENDAR

Thursday, Nov. 8:
8:30 a. m., Deans' Office Questionnaire distributed.
Sunday, Nov. 11:
Armistice Day.
Wednesday, Nov. 14:
5:00 p. m., Staff Meeting of the NEWS in NEWS office, Chapin Hall.
Thursday, Nov. 15:
Issue No. 9 of NEWS distributed.
Friday, Nov. 16:
9:00 p. m., Senior Informal, Lake Shore Athletic Club.

STAFF OF "ARMOUR ENGINEER" CONSIDERS CHANGING MAGAZINE INTO A MONTHLY PERIODICAL

Idea Calls For Formation of Advisory Board of Former Staff Heads To Fix Policies; More Space To Non-Technical Articles

IS NOW PUBLISHED FOUR TIMES A YEAR

Plans for changing the "Armour Engineer," Armour's technical publication, from a quarterly to a monthly are now under consideration by the Managing Board of that magazine. L. F. Bernhard, '29, Editor-in-Chief, says that the following advantages would result from the change.

Publish More Student Articles

A magazine appearing every month would offer a much greater opportunity for the publication of student articles. An issue consisting almost entirely of technical articles written by those not present at the school lacks the appeal of one containing matter of local interest.

Still a Scarcity of Hundred Twelve Lb. Pugs On Boxing Team

Pugilists of the 112 pound class are still in great demand by the management of the boxing team, according to a statement given out by W. E. Briggs, '29, head of this year's organization. Applicants are not required to have had any previous fighting experience, since the organization consists wholly of amateurs.

Two of the leaders of the team are at present out of commission as far as boxing goes, the one permanently and the other for a good long while. V. V. Poupitch, '29, last year's captain, and champion boxer of the school, has been forced to resign from the team because of an infected ear drum, which persists in giving him trouble and makes it unable for him to engage in any scraps.

M. C. Larkin, the other invalid, is now on his way home to submit to an operation for appendicitis, which will keep him on the indisposed list for a good length of time. With these two veterans out of the ranks, prospects for winning fame are especially bright for young upstarts of the lower classes, since there will now be plenty of room in the Armour Tech pugilistic spot-light.

Members and other adherents to the team are given credit in gymnasium, excusing them from classes in that subject.

Chi Epsilon Conclave At Madison Saturday

The biennial conclave of Chi Epsilon, national honorary civil engineering fraternity, was held at Madison, Wis., last Saturday.

Delegates from both coasts and the middle west found their way into the capital and assembled in the new Memorial Union Building located on the shore of Lake Mondoto. In one of the private rooms overlooking the choppy waters, they took seriously their task of adopting proper regulation and administration for the fraternity for the ensuing year.

The only diversion was that of attending the inter-sectional football contest between the Crimson Tide of Alabama and Cardinals of Wisconsin.

The conclave was continued immediately after the game until the time of the banquet in the evening which, too, was held in the same building. It is the opinion of those in Madison that the "Union" is the finest building of its kind in the country. It was built entirely by popular subscription and affords ample meeting space for the students and all their functions. Private dining rooms, meeting rooms, and dance halls, together with a series of public rooms make up the greater portion of the building which is ideally situated in the already picturesque campus. Great spirit was lent the banquet by the faculty of the University, and only the amount of business on hand was able to subdue the entertainment after three hours of continual laughter.

The 1930 Conclave was awarded to the University of Minnesota Chapter.

With only a month intervening, the issues would be of a much more timely nature. At present the first number of the "Engineer" during the school year appears in November, and the second number does not appear till January.

Others Run Monthly

He further states that the fact that the greater number of publications belonging to the "Engineering College Magazines Associated," of which the "Engineer" is a member, are operating on a monthly basis is another reason which seems to make the plan feasible. The staff has been in the process of enlargement for some time, and is now of sufficient size to handle the larger publication.

To Have Advisory Board

In the event that the plan of having the magazine appear monthly is definitely adopted, the Managing Board further plans to select an advisory board to consist of past editors and business managers who can lend their experience and mature judgment in the selection of matter for publication.

The rapid strides made by the "Engineer" within the last three years are evidenced by the fact that it has won four awards during that time in the contests conducted by the "Engineering College Magazines Associated." The latest was an award of second place for cover design won by the March, 1928, issue. The publication also enjoys the unique distinction of having a 100 percent student and faculty subscription.

The Managing Board of the "Armour Engineer" for the year of 1928-1929 will consist of the following members:

- L. F. Bernhard, '29, Editor-in-Chief.
- L. P. Brown, '29, Business Manager.
- M. P. Golber, '29, Associate Editor.
- R. J. Guenther, '29, Articles Editor.
- H. H. Dozois, '29, Engineering News Editor.

The duties of this board consist principally in determining the editorial policy of the magazine. The members are now engaged in organizing the Junior Staff who will succeed the present incumbents next year.

Appoint Night School Student To Annapolis

Passing the Civil Service examination with the remarkable grade of 97.67, Ignatius J. Gelsatin, evening school student in Architecture at the Armour Institute of Technology, has been recommended for appointment as midshipman in the United States naval academy at Annapolis by Senator Charles S. Deneen.

Gelsatin graduated from the Maine Township High School in 1927, and has since that time pursued the study of architecture in the evening school here. He took the examination given by the United States Civil Service on October 6, making the highest grade against considerable competition. His home is in Des Plaines, Ill., at 1648 Prairie avenue.