

Integral Queen Will Be Picked In Student Election Wednesday

"Who will be the 1945 Integral queen?"

This question will be decided Wednesday when Illinois Tech students select their choice from a group of 10 girls. The photographs will be on display in the Student Union lobby and voting will take place from 11 a.m. to 2 p.m. Arrangements for balloting at Lewis and George Williams have not been completed.

The ten were chosen by the Integral staff from a total of 24 entries. They are: Jean Irmeter, Charmaine Forsland, Rita Mae Miles, Ruth Nelson, Edith Grastorf, Shirley Anderson, Lydia Luptak, Pat Elsan, Frances Pekter, and Marilyn Fisher. According to A/S Larry Johnson, associate editor of the Integral, the students will select the first four in the order of their preference.

Not until the evening of the Integral dance will the identity of the queen and her court of three be revealed. The dance will be held on Saturday evening, August 26, at the Medinah Athletic Club. Bob Chester and his nationally known orchestra, with vocalist Betty Bradley, will supply the music.

Tickets for the affair are on sale in the Student Union lobby on the Armour campus. On the George William campus A/S Bill O'Mara is handling the sales while the members of the ASSC at Lewis will take care of the matter there. The bids cost \$2.75.

Dean's OK Needed In Dropping Classes

All those desiring to drop classes must secure permission from the dean's office on or before Friday, according to Ruth E. Leitch, assistant to the dean.

Dean James C. Peebles is now vacationing, and the date of his return is indefinite according to the assistant dean.

Dorothy Jacob to Wed Ray Tubergen Aug. 26

Dorothy Jacob, secretary to the registrar, and former A/S Ray Tubergen, now a midshipman at Annapolis, have set the date of their wedding for Saturday afternoon, August 26. The ceremony will be held in the Calvary Church at 7800 S. Morgan Ave.

A/S Murray Percival will be best man while "Dottie's" sister, Ruth, will be maid of honor. A reception in the church will immediately follow the wedding.

"Dottie", once voted the "most popular secretary on the Illinois Tech campus" by the students, has been secretary to the registrar for slightly more than a year.

Tubergen, formerly a member of the Illinois Tech V-12 unit, received his degree in fire protection engineering last February and expects to be commissioned an ensign August 23.

Fraternities & Sororities

Warshawsky Pledged To Sigma Alpha Mu

Jay Warshawsky, freshman, has been pledged by Sigma Alpha Mu. He is the sixth man to be pledged this term.

Former Prior Bob Barrett, '41, has hung his pin on Phyllis Paul. Phyllis is a cousin of Morton Paul, pledge-master.

Rosette Sales Held By Kappa Phi Delta

Members of Kappa Phi Delta sorority held a rosette sale at the west campus during lunch periods last Tuesday. The rosettes were made by Florence Bartusek, assisted by Marie Kissane and Joan Nicholas. According to Lillian Seges and Ruth Body, the sale was a success.

Four sorority members will leave August 19 for a week's vacation at

AS I SEE IT

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Those teaching the only section of a required course sometimes get big headed and think that they are truly indispensable. In their minds the Institute could not exist unless they were there to teach that particular course. This is not true of the majority of such men but it is true of quite a few.

It sometimes seems quite fantastic that such conditions exist and yet no one does anything about them. Most of the students can't have the influence to do anything about such things, and, after all, there is still the power of the report card which the complainers will eventually receive; and any teacher who indulges in these other practices would probably not hesitate to knock a complainer's grade down a few points out of spite.

It is the responsibility of the department heads to investigate this deplorable situation. To deny that it exists would be only to fool themselves. (Incidentally it wouldn't do any harm for them to ask themselves whether their own teaching methods are always the best).

Of course some of them will always come up with the same old alibi that the war is preventing any changes being made. They use that greatest of all alibis, "Don't you know there's a war going on?" Many of these poor instructors were here long before the war started. In fact, some of them were old timers at IIT during the last World War. No, you can't blame it on the war.

Well, what should be done? One suggestion would be for each student to rate his teachers at the end of each term, before he received his grades. The results would be tabulated by the department heads. If the majority of the students were dissatisfied (and stated why they were), the professor would be given a warning. If he persisted to act that way in the future he would be transferred to other tasks.

A second workable plan would be to have an arrangement made whereby no man would be permitted to teach the only section of a course. Have at least two classroom groups for each class subject. Most single sections are sufficiently large so that this would be possible to do. Then at least the students would be able to plan their programs so as to be able to steer away from the undesirable instructors. If a professor didn't get anyone in his class then, perhaps he would take a hint and mend his ways. (Sometimes I think it would take a load of bricks to fall on some of these instructors to change their tactics. They think

Jordan Lake, Wisconsin. They are: Florence Bartusek, Ruth Body, Lillian Seges, and Patricia Arns Walter.

A shower was held yesterday at Lillian Seges's home for Blanche Fried, who will marry Henry Tigerman on August 20. The couple will spend its honeymoon in Wisconsin.

6 Students Pledged To Delta Tau Delta

Six men were pledged to Delta Tau Delta last week. They are: William Ross, Grant Nedin, Walter Koehler, John Hagen, Rodney Confer, and John Baker.

The pledging was the climax of a splash party at the Medinah Athletic Club, and a smoker at the fraternity house at 3542 S. Princeton.

A beach party was held August 5 at the 75th Street beach.

Integral Queen Finalists



SEVEN BEAUTIES—Pictured above are seven of the ten finalists in the Integral Queen contest. They are from left to right: (top row) Jean Irmeter, Charmaine Forsland, Rita Mae Miles; (center) Ruth Nelson; (bottom row) Edith Grastorf, Shirley Anderson, and Lydia Luptak. Not pictured are contestants Pat Elsan, Frances Pekter, and Marilyn Fisher.

they are waging a religious crusade against the students.)

Unfortunately some people have deliberately tricked the students when arranging their programs. After carefully planning their classes to avoid getting a particularly obnoxious professor, they walk into the room and discover—you guessed it—that mean teacher with a big GRIN on his face. At the last moment the class sections had been switched in order to assure a big class for the unpopular prof.

A very good suggestion would be for a complaint board to be set up to settle such problems and act on the complaints of the students. Positive action would be taken upon the recommendation of this board. But this board should not be composed of a bunch of old fogies who still live twenty years in the past and who think that a faculty member must necessarily be an angel. It must be composed of young men who are realists and have the best interests of the student body at heart. Preferably there should also be some students on the board—students who are definitely not lazy and stupid as some professors accuse all students of being.

Many of these faculty members who are not good teachers are not necessarily to blame themselves—after all, teaching ability is a thing which some have and others do not have.

It's up to the faculty to take action NOW. Is it just going to sit back and say "uh huh" and go merrily on its way or is it going to take action. Certainly they are not so blind as to think such terrible conditions do not exist, or are they?

Russel Kasmar Elected President of Radio Club

Russel Kasmar was elected to the presidency of the Radio Club at a recent meeting. Other officers included A/S Robert Sodaro, treasurer, and A/S Kenneth Coon, secretary. Following the elections, plans were discussed for the coming semester.

Grinter's Book, "Engineering Preview," Supplies Over All View of Engineering

A new book called "Engineering Preview", which is edited by Dean Linton E. Grinter of Illinois Tech's graduate school, is soon to leave for the MacMillan Publishers.

According to Dean Grinter the book is composed of various chapters which treat the background sciences, languages, tools, and basic applications of engineering. The subject matter of the book was written by seven authors from various fields in engineering.

Four members of the Illinois Institute of Technology staff contributed sections to the book. Grinter authored the sections on the background for engineering and the writing of technical reports. Henry Cecil Spencer, chairman of the department of technical drawing, wrote the section on technical drawing. Mathematics was treated by Rufus Oldenburger, professor of mathematics and the section on the slide rule was contributed by Charles O. Harris, associate professor of mechanics.

Other sections of the book were written by men from other schools. The section on chemistry was contributed by Harry N. Holmes, head of the Severance Chemical Laboratory at Oberlin College. Illumination, electricity and electronics was treated by Royce G. Kloeffer, head of the department of electrical engineering at Kansas State College. The sections on mechanics and heat were written by Virgil M. Faires, professor of mechanical engineering and head of the department of industrial engineering at Texas A & M College.

Although "Engineering Preview" is divided into various subjects, the chapters are not unrelated, according to Grinter, but are organized to present the background of engineering. "Engineering Preview" gives a prospective engineer the language of engineering which is technical drawing, a universal tool which is mathematics and the slide rule, and a background and application in physics and chemistry.

At the end of the book a home study edition has been included.

The increased enrollment after the war will come from eight sources. First of all there will be the regular students still in school who will wish to continue on to graduation. Secondly, a large influx of new high school graduates can be expected. In addition, many of the men whose education was interrupted because of the war will now be returning after the conflict is over. These include those who just left at the end of last semester. Furthermore, many high school graduates who entered industry during the war will now be interested in resuming their education. In addition there are the two service groups, the V-12 and the ASTP. Members of these organizations will probably be interested in resuming their studies upon the cancellation of these programs. Then too, the GI Bill of Rights, with its provisions for education for veterans, will be an influential factor in encouraging more veterans to go to college. Lastly, many men in the army who previously planned to attend liberal arts colleges have changed their minds, and will probably be more interested now in attending an engineering college. The reason for this is that their increased contact with engineering equipment while in the service probably has increased their interest in technical work as a vocation.