Summer Program Will Include Special Courses and Symposia

by JAMES DAVIDSON '54

In addition to offering the regular summer session curricula, the Institute has arranged special programs to open its facilities to those who would not otherwise have the opportunity to use the educational resources, announced Professor Walter H. Gale recently.

A few of the special classes will be open to qualified Technology students, these courses are aimed primarily at men in industrial and research fields.

Faculty plans for conferences and symposia provide for meetings in the fields of hydrogen, concrete design, gun turbines, city planning, scientific documentation and more. A complete symposium schedule will be available about March 1.

Hydraulics and Photoelasticity

Professor Anthony W. M. Murray will be in charge of a course on applied photoelasticity in which emphasis will be placed mainly on the application of photoelastic techniques to industrial problems.

Attendance in this course is limited to 50, and is open to people outside the Institute’s own study groups.

College Students

Throng Hearings On Reduced Fares

Hearings on the proposed reduced commuter fares for college students held last Wednesday at the State House were favorably toward the measure.

The proposal introduced into the State House by Senator John Chinaman, R.O.T.C. and who plan to go on to Washington, and approved by the local schools, was influenced by its placing the commuters fares on the same basis as that students should share equally with the general public in supporting the debt-ridden M.T.A.

The order of the reduction, which was to take effect July 1, was made under the direction of Professor J. A. Town, from Washington, and will be under the direction of Professor J. A. Town, from

The textile Division of the

ERM will offer a course in the industrial aspects of textile management from July 3 to 31. Professor R. H. Holmgren will direct the program which will cover both theoretical and practical aspects of the field.

Instrumental Analysis and Spectroscopy

The course will cover two weeks, one a ten-day program on the theory and operation of a spectrophotometer, the other a ten-day course on corrosion starting June 28 as directed by Professor H. H. Dull.

Techniques and applications of intermediate and advanced instrumental analysis will be taught under Professor E. G. Need for two one-week courses. It will be given from July 1 to 13 and then repeated from July 10 to 22. This will coincide with a two-week course in Chemical Instrumental Analysis which will be taught in back-to-back parts.

(Continued on Page 2)

WMIT Promotes Volcheck

As New Station Manager

Last Thursday the new management board of station WMIT was elected. Emil J. Volcheck, ’53, took the place of Zin J. Golty, ’51, as Station Manager; former Assistant Manager Robert A. McCreanor, ’51, was replaced by Daniel H. Luf-Keys, ’52, as General Manager; J. Rothstein, ’52; Philip G. Hall of ’52 as-

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325 Girls Invade

Moss Hall Tonight

Harvard calls it a "jolly-up" but at Technology it’s aptly an ex- cellent dance which the Dor- morey Committee is holding tomorrow night at 8:00 p.m. in Missouri Hall of music.

About 325 girls from greater Bos- ton colleges are expected to attend from Radcliffe, Simmons, Boston University, Andover, and Harvard. Mrs. Lutz in room 7-108 for help. About 325 girls from greater Bos-

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500 students from Tech and from Bos-
tion. This is a directive, not a law, and local boards may follow it or not.

institute. The dormitory dancing class.

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Professor J. T. Barrett will direct an intensive two-week course from June 13 to 23 on the use and method. Another program of five days on the book will be on the theory and practice of vibration is-\n
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Reinforcement will include an excursion to the city of Charlestown by several members of the dormitory dancing class.

Atom Bomb Over Institute?

Fires, Panic Would Result

Ray Bolger Surveys Beauty in Technique

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Sweatheart Contest

Black Magic Dance

Date Bureau Closes Tomorrow At Noon

Pandemonium reigned at the Ballroom Theater recently. The audience stampeded impatiently. Where was Charlie? Only Ray Bolger knew the answer, for he was up -to his neck in the events to those who would not normally have the opportunity to use the educational resources, announced Professor Walter H. Gale recently.

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Letters to the Editor

Editor

The Tech

It was with mingled feelings of outward pride and inward shame that I read of the distinctly different plans for the summer of the class of 1952: the usual number of students will be placed in the summer jobs of their alma mater by a sub-section of the deans of the various S.I.T. departments. These activities have for the past few years shown the importance of the professional courses in the development of the professional courses.

However, as a loyal member of the student body at M.I.T., I feel it my duty to express the dissatisfaction of the M.I.T. to B.I.T. Fund which was established a year ago. I therefore send you this notice to thank you for your continued support.

Dear Sir,

Unfortunately I don't get paid until the 20th, but here's 3c. for your worthy SIT cause.

A Secretary

COOPERATIVE COURSES

At the present time only a few of the professional courses at the Institute offer voluntary cooperative training programs. For some reason, most of the professional courses have not seen fit to organize such plans. Yet a cooperative program can be most helpful in providing the student with the opportunity of participating in the professional courses.

A cooperative training program furnishes the student with experience in actual industrial practices. There is no doubt that a student with previous industrial experience has a distinct advantage in gaining that first job after graduation. Such a student with previous industrial experience has a distinct advantage in gaining that first job after graduation. Such a student should have the opportunity of participating in such a program.

Those companies which are at present cooperating with the Institute in training programs have exhibited a great deal of interest in promoting the success of the plan. These firms realize that everyone concerned benefits from such an arrangement. The Company widens its contacts in industry; the company receives the opportunity of recruiting the best students of the men whom they may later wish to employ; the student receives an opportunity at the present time. The Food Technology Department, for example, has been considering the possibility of a planned summer job program. Too many undergraduate courses, programs similar to those already in existence have not been seen fit to organize such plans. Yet a cooperative program can be most helpful in providing the student with the opportunity of participating in the professional courses.

SUMMER JOB PROGRAM

For those students who do not have a sufficiently high cumulative average to meet the requirements of a cooperative course, or who do not wish to break up their college years by spending alternate six-month periods at school and at work, there is a sure, a contact of a different employee every two weeks. This program would be particularly suited to companies employing men in routing drafting and laboratory work.

The Dormitory Committee will hold its spring accountant dance this Saturday night. The affair will take place at Mises Hall, Walker Memorial, with Ken Reeves providing the background music.

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Which "Joe" has the "GABANARO"?

Both, of course! The new Arrow "Gabarnaro" sports shirt can be worn two ways. Because of the new Araldic collar, it can be worn with or without tie. . . looks perfect either way. In your favorite collar size and sleeve length (slim fit to regular fit). Washable rayon gabardine. $6.50

Make Your Selection of A R R O W SHIRTS, TIES, AND HANDKERCHIEFS AT THE Technology Store
This weekend the Tech hoopsters take to the road in search of that elusive .500 record. O'Donnell's quintet sports a 5 won and 6 lost record as present.

The Beavers will meet Bowdoin on their opponent's court tonight and will play at Colby tomorrow night, as part of Colby's Winter Carnival. Two wins would put the Engineers over the half-way mark.

The Basketeers have shown improvement since the season opened. At the start though their offense was sharp, poor conditioning and sloppy defensive play hurt the O'Donnellmen badly.

In a good year about $500.00 comes in in gate receipts which doesn't add much to practice time. Hockey at Tech is definitely not a paying proposition.

The policy of our school is not to employ these tactics. This philosophy, which is well founded, does not equip the Beavers to compete with their big name schools. Since there is no easier league to play in we are forced to struggle along as well as we can.

Campus Interviews on Cigarette Tests

Number 12...THE MOURNING DOVE

"Some of them are pretty sad!"

Meant to be and dejected, this gloomy miss found little to tillicate her in the recent deluge of quick-trick cigarette tests! She was not enthralled by the idea of judging cigarette mildness with just a fast puff or a single sniff. But, joy of joys! . . . happiness came to her when she discovered one test that left no doubt in her mind.

It was the sensible test! . . . the 36-Day Camel Mildness Test, which simply asks you to try Camels as a steady smoke. After you've enjoyed Camels — for 30 days in your "T.Zone" (T for Throat, for Taste) we believe you'll be satisfied.

This could be corrected to some extent if more of the many locals with experience around Tech would come out for the game. New England is a strong hockey section and it seems to us that more men with experience around Tech would come out for the game. New men, with experience around Tech, are needed. After you've enjoyed Camels — for 30 days in your "T.Zone" (T for Throat, for Taste) we believe you'll be satisfied.

More People Smoke Camels than any other cigarette!
Flying Club Buys
Two Cessna 140's
By DALE COOPER
Two Cessnas 140's have just been purchased by the M.I.T. Flying Club, Inc., at a total cost of nearly $8,000. The Club is expanding its fleet, and in its armament it is adding these two new members to its 13, so that in the near future the Club will have a choice of 3 airplanes to fly.

One of the new ships is a 1949 model Cessna 140, a single engine landing gear, jump seat for a third

Atom Bomb

The Baker House, however, dropped the preceding two games—one to Sigma Nu 24 to 24 and the other to the Grad House 42 to 28. These games were much closer than the earlier games. The Baker House would remain in contention for three periods and then peter out. This is because of their lack of depth in the team. Crimmins, Fielding, Anderson and Coven have alone carried this club and it just isn't quite enough.

CLASSIFIEDS

SPORTY

W flying costume Rent for sale. Radii. $15. Call H. 6420, 11759. Call H. 4179, ext. 2770 or if 6-23405 anytime.

Two Furnished Rooms

for rent. Two minutes from Institute. Keener, off of M.I.T. $50; or 3-2640 or T. E. K. Nevins, Grofman. Room 209.

SUMMER SESSION

(Continued from Page 8)

ASSOCIATES AND PROBABILITY

Vacant aspects of accuracy in testing and processing will be a program offered by the M.I.T. Acoustics Research Laboratory two weeks beginning June 18 under the direction of Dr. Mark K. Judge, Professor of Mathematics, Cornell University, will feature a course on probability including a non-credit seminar on applications of probability methods.

Further information on these and other subjects can be obtained by writing the Director of the Summer Session, Room 2-397.

SUMMER SESSION

(Continued from Page 8)

FRESH ELECTIONS

The freshman section will elect their section leaders for the second term on February 23. 24 and 25. Nominations petitions are now available at the Institute Committee office and must be returned there by February 24.

A.S.M.E.

The A.S.M.E. will present a talk "Some Aspects of the Current Job-Fluctuation Situation" by Professor A. L. Townsend on Monday, February 19, 1951, at 5:00 p.m. in Room 1-106. A film, "Electronics at Work," will also be shown.

BOY MEETS GIRL

Mount Airy Junior College invites all men to an Accompaniment Dance at the Riverside Boat Club near the Store and Shop tonight at 8:00 p.m.

ALPHA PHI OMEGA

Alph Phi Omega, the honorary Scout Service Fraternity, is having a smoker on Tuesday, Feb. 20th, at 5 p.m. in Faculty Lounge, Walker Memorial. All former Scouts are invited to attend.

STUDENT-FACULTY

The Freshman smoker for the Student-Faculty Committee will be held Tuesday, February 20, at 7:15 p.m. in the Acoustics Research Laboratory on the second floor. Two rounds of beer will be served, and an introduction to the work of the committee will be presented, and appointments made for interviews to be held the following week. On the basis of these interviews six or seven freshmen will be chosen competitively to all the committees in the committee. Refusals will be served and all interested freshmen are invited.

SUN VALLEY INN

NORTH CONWAY, N. H.

Now it's a real vacation spot. 20% winter discount! One week only! A 3-night stay at $11.40. Air-conditioned rooms, quiet and comfortable.

TWO FURNISHED ROOMS

for rent. Two minutes from Institute. Keener, off of M.I.T. $50; or 3-2640 or T. E. K. Nevins, Grofman. Room 209.

THREE FURNISHED ROOMS

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SOLAR ELECTIONS

The Student-Faculty Committee will be held Tuesday, February 20, at 7:15 p.m. in the Acoustics Research Laboratory on the second floor. Two rounds of beer will be served, and an introduction to the work of the committee will be presented, and appointments made for interviews to be held the following week. On the basis of these interviews six or seven freshmen will be chosen competitively to all the committees in the committee. Refusals will be served and all interested freshmen are invited.