Will PC's Be Required?

By George Jawny

There have been rumors that IIT will soon make it mandatory for all incoming freshmen to buy personal computers. These rumors are not completely unfounded. Such a plan is currently being considered by IIT administrators for the fall, but final decisions have not been reached. Some of the people involved in this decision are Dean Filler from the College of Sciences and Letters, various department heads, and a committee on computing.

When asked about the plan, Vice President Edwin Steuben stated: "There are many points in favor of such a plan. Points in favor include the fact that students would have easy access to computers and could use them to maximum use. Some of the points against it are that students might have majors unrelated to computers, part-time students would not have as much time, and any need for them, and the computer a student buys could potentially become obsolete."

Dr. Steuben also stated that he is opposed to the plan, and that another alternative might be to give students an incentive to buy computers by making it possible for students to buy or lease a computer at a reduced rate. With this plan, more students could have a computer without making it mandatory. In addition, to this move, more PCs could be installed around campus such as the Apple and Zenith PCs just installed on the first floor of Stuart Building. Roland Dix, head of the Academic Computing Center, said that there will probably be a mixture of more use of on-campus computers and use of other computers made available for lease by students.

Medical students were opposed to the idea of making the purchase of a PC mandatory. "It is not something students want," a student put it.A lot of students who come here can barely afford to pay the tuition. If the cost of a computer is added to that, many people would probably decide not to come here. Then, if enrollment decreased, everybody's tuition would be increased. I hope they don't approve the plan."

The final decision on instituting the plan next fall should be given sometime this summer.

Statistics From IIT's History

Last May President Thomas L. Martin organized the Committee for the Future of IIT. The committee was selected from faculty, students, and staff. Over the summer COMPIT met and discussed plans concerning the undergraduate curriculum, graduate programs, enrollment, tuition policy, and budget matters. This fall a draft document was produced outlining their findings in those areas.

The draft document covered a wide variety of topics, included in the report were current enrollment statistics; admissions data; figures on student degrees granted; demographic trends; financial aid; tuition, room and board statistics; operating and maintenance expenditures; instructional costs; programs for development of IIT facilities; authorized staff positions; research data; and relevant articles from newspapers and magazines.

Highlights from the section concerning enrollment trends included the fact that the number of full-time and part-time undergraduates dropped from 4209 in 1979 to 3144 in 1984. The number of full and part-time graduates increased from 1910 in 1979 to 2151 in 1984. The number of Law students rose from 939 in 1979 to 1106 in 1984. The total number of IIT full and part-time students has dropped from 7088 in 1976 to 6441 in 1984. The 1984 figure is 309 students less than the number of students in 1983. The total number of students continued on page 4.

New Architecture Programs

IIT developed two new programs that will lead to the Master of Architecture as a first professional degree - one in architectural history and one in architectural design. Beginning this semester, these programs are being offered in addition to the previously existing program, which leads to the Master of Architecture as a second professional degree. The new programs are expected to make IIT's architecture department more competitive and to significantly increase graduate enrollment.

One of the new programs is the 4+2 program, open to students who hold a four-year professional bachelor's degree from an accredited institution in architectural studies or a closely related field and to students with a five-year professional bachelor of architecture degree from a foreign university. This is a two-year program that requires the completion of at least 54 credit hours. About 50 percent of the enrollment is expected to come from the Chicago area and has nearly 7700 employees worldwide. The company has enjoyed a tremendous growth rate in the past ten years and it now earns over a billion dollars a year.

According to Mr. Corapiglia, Arthur Andersen is in need of graduates coming from technical backgrounds. The company currently does consulting in the areas of information management and the integration of technology for specialized applications in the business world. Engineers and students from a wide variety of analytical backgrounds are needed.

Meet Aerospace Professionals

by David Johnson

Vice-President of AIAA

The American Institute of Aeronautics and Astronautics (AIAA) is unique among the professional societies in that it does not restrict its membership to a specific science or engineering field. Many people believe that the AIAA is just for aerospace engineers, but this is not the case. It is a society of includes not only engineers of all types, but scientists, educators, teachers, and professionals involved in the field of aerospace as well.

The IIT Student Branch of AIAA sponsors many events. Last year we entered a team in the AIAA/AirCorps Design Competition. We are looking for more students to join us in the upcoming competition. If you are interested, please contact the IIT Branch at PRT 312 or drop us a line at IIT Branch, AIAA at 1603 W. Adams St., Chicago, IL 60612.
The Anti-Technology Challenge

As promised last week, here is that incredibly inane picture that was run several weeks ago. Once again, we are desperately seeking humorous captions for it. Write your caption below and turn it in to our office by Thursday, October 10.

The prize (as usual) is the unbelievable thrill of seeing your name and caption in large, easy-to-read print.

Name: ____________________________
Caption: __________________________

Looking for a part-time job on campus?

There are positions available now for both College Work-Study and non-College Work Study students.

If you are interested in employment, please make an appointment to see Ann Harrison in the Financial Aid Office - 212 Main Building. 567-3303.
Live Dangerously 

Besides walking around campus after dark, join Alternate Reality and have some fun at lunchtime. Meetings take place in the Programming Office (HUB) at 12:15 on Wednesdays and only last about 20 minutes.

IEEE Committees 

IEEE will have a fundraising/publication committee meeting next Thurs., Oct. 3 at 12PM in the IEEE office (325 S4). All those who wish to join a committee can sign up on the EE office door and attend the meeting.

Puckin Around 

There will be a Hockey Club meeting on Tuesday, Oct. 1 at 12:15 PM in the Schmiedt Room of Keating Hall. Also, practice will be the following day, Wed. Oct. 2.

Without Cheating? 

This week's Counseling Center Workshop "Testing Tests Successfully," will be on Friday, Oct. 4, 12:15-1 PM in the HUB mezzanine. Remember — mistranslations are coming up...

Entrepreneur 

What does an entrepreneur look like? Come and meet one — Michael Hettwer, Tuesday, Oct. 1 from noon to 2 PM in room 111 EE. 

Michael Hettwer graduated from IIT in December of '82 with a BSEE. After 6 months with GTE, he worked for Total Control Products, a high-tech start up firm which he left to form a new business in 1985 for $3 million in sales in two years in the factory automation field.

Hettwer, with an IIT drop-out colleague, founded Telematix Corporation in 1988. The corporation has designed a customized microcomputer board to fit inside a pay telephone and emulate the Bell System and central office.

In a market created by a successful antitrust suit against AT&T, Hettwer and his colleagues, most of whom are IIT graduates, look for $15 million in first year sales.

Currently, the firm has a business plan and a functional prototype in making $60,000 in a private placement, plans to go into production by the end of October, and is actively seeking orders.

Come and hear this dynamic entrepreneur. Bring a friend.

For more information, call Dr. Richard Pettig, 587-5981 or Mrs. Anne Burson-Tolpin, 587-6712.

Free Movie Passes 

Beginning this week and continuing throughout the semester, WOUI, 88.9 FM will be giving away free pairs of tickets to UIC movies. Listen to IIT Radio for details on how to win yours.

WOUI Meeting 

On Tuesday, Oct. 8, WOUI (IIT Radio) will hold a meeting for all returning staff members and anyone interested in joining the staff. The meeting will start at 12:30 in the WOUI office (5th Fl. Main Bldg.). Any returning staff member who can't attend this meeting must contact Kevin Maimi (225-5985) or Ed Novotka (225-5987) or leave a note at the station before this meeting. If you do not attend the meeting or contact one of the executive board members, you may be dropped from the staff.

Scuba Course 

The Athletic Department is considering offering a scuba course, which would consist of 7 pool sessions of 1-1/2 hours each as well as 7 classroom sessions of 1-1/2 hours each.

Students would be provided with courses, certification cards, training aids, and any handouts. In the pool, we would provide tanks, regulators, BCDs, weight belts, back packs, and air fills.

Students would provide fins, snorkel, mask, towel, and swimming fees. Fees would be $100 for non-students and $120 for IIT students. This also includes 2 days of open water instruction.

Class and pool sessions would be conducted by certified, licensed, and insured instructors. All assistants are certified divers with CPR, rescue, and first aid training.

If you are interested at all, please send your name and phone number to Coach Meacht, Keating Hall, 3040 S. Wabash, Chicago, IL 60616 or call him at 587-3577.

Fun Run 

Illinois College of Optometry 8 km. Fun Run will be October 6, at 9AM in Hyde Park at Promontory Point. Come for fun and prizes! For more information, call Mary Jo Kiyowsky at 225-5189 or Mike Kiyowsky at 605-1009 or 225-1700, x501.

Sign For Your Loan 

Those students who have been awarded either an institutional loan or a National Direct Student Loan must sign a promissory note before the award can be entered into that person's tuition account. You may sign the loan papers at the student loan office, 5th Fl., Main Bldg., between 8:30 and 5:00, Mon.-Fri.

All That Jazz 

The IIT Jazz Band is looking for new members. Anyone who can read music and play one of the traditional jazz band instruments is welcome. To participate, contact Neil Dunlap at 778-4552.

Sick Cars 

The IIT Service Station is offering a Car Care Workshop on Thursday, October 3 from 12-2 PM. The workshop is open to all IIT students. It is a great opportunity to learn how to handle car-related emergencies. Also, door prizes will be given. If you don't want to get stuck while driving your car, be at the Service Station on October 3!

Helium Drops 

The Chemistry and Physics departments jointly present a colloquium entitled "Calculation of Ground-State Properties of Droplets of Liquid Helium," given by Dr. Steven Peiper of the Physics Division of Argonne National Laboratory.

Colloquium in the Workshop Hall lobby at 3:30 on Monday, October 1, will precede the colloquium, which will be at 4 PM in Room 118 WH.

Business Meeting 

The Stuart Business Association is having an open meeting Tuesday, October 1, for all students in the Stuart School. Attendance is highly suggested.

Career Day 

Thursday, Oct. 3 is Career Day at the Mercantile Exchange, 30 S. Wacker. Learn about careers in accounting and auditing, data processing, law, economics, and brokerage operations. A group of IIT students will meet at 12:45 PM in the Commons building to take the bus to Kent College. Admission is free upon showing your student ID.

"WHAT IF..."

you joined Northrop DSD! You'd find the freedom to interact with the industry's brightest minds. You'd meet the industry's toughest challenges. And you'd have an opportunity to explore your own limits. All as a professional. As a person.

We have career opportunities available for Minnesota's Bachelor's and Master's graduates in:

ELECTRICAL ENGINEERING, MECHANICAL ENGINEERING, COMPUTER ENGINEERING, COMPUTER SCIENCE, PHYSICS, MATHEMATICS.

Our representatives will be on campus on OCTOBER 18, 1985.

Schedule an interview appointment through your College Placement Office, or send your resume to: College Relations, Northrop Corporation, Defense Systems Division, 600 Hick Rd., Rolling Meadows, IL 60068. We are an equal opportunity employer M/F/VH, U.S. Citizenship Required.

NORTHROP

Defense Systems Division
Electronics Systems Group

Northrop DSD: Where the individual thrives... on opportunity.
IT'S Unknown Witch

by Conod Piligrim

Not many people have heard of Mother Scrimm. She prefers it that way. Up until now, word of mouth has been the only way you would learn of her strange and powerful existence. Maybe I'm taking my life in my hands by writing about her, but the public has a right to know. Besides, I've done some really hectic three-hour jobs and this is the only piece I can write about.

In the course of her studies in Anthropology class. When class began Monday morning, the room was empty. Most of the students had run down to the Library, where they were getting their materials. I soon discovered that the reason was because the class had come down with a plague of boils and would be out of class for at least the rest of the week. The class was pretty good about that, as the class was a great success, and the students were all very much a part of it. We talked about various topics, and I was glad to see that they were getting interested.

"They're not so rare," she said, rubbing her hands together. "All you have to do is go see Mother Scrimm."

"I asked her this question and she said, 'I have been learning about the building, it was curious, but I didn't know her well enough to call her out of the building."

"Weird things happened all day. Before one class, someone spilled a box of tea on the floor. It took until just before the lunch hour to get everything together in the room. A physics professor was studying paranormal phenomena, and he was the only one who didn't notice it. He was just sitting in the lab with the tea set up in one of the empty rooms in the lab and started to study her."

"But they got more than they bargained for," slurred Beverly (I think this was her name). "She wouldn't leave when I asked her to. I was pretty scared, and I called the police."

"Of course, could the Physics department budge her? After all, there were no more fruitless, two campus cops were sent down to evict her. They somehow managed to get up, gibbering about giant snakes of some sort."

"But that's enough about that."

"Mother Scrimm's door: it's the only one painted white, with a black cat with a halo and hallucinatory, reptiles, the 'Psych boys' made a decision that the ITT administration was unhappy; they started changing her rent."

"So Mother Scrimm, psychic at large, set up shop beneath Life Sciences; she sold, according to Bev, 'Readings, potions, charms, and other study aids.'"

"She smelled a story; I ascended Bev halfway back to her dorm room, dumping her near Pershing fountain. I was late, but I knew it was a sure bet that the Life Sciences building would be open; so I loped to the north end of campus down to the open space for the occasional local with this occasional knife."

"But I run into her, and I made the building unseen by all but a few late-night squatters. I entered the building and quietly walked down to the lab, armed only with a tape recorder and testicles of steel. I slipped through the doors and snuck up the hallway; those brain-drainers can get pissed if they are spied on, so I was careful.

"It's easy enough finding Mother Scrimm's door: it's the only one painted white, with a black cat with a halo and hallucinatory, reptiles, the 'Psych boys' made a decision that the ITT administration was unhappy; they started changing her rent."

Joe Freshman

by Mark Levine

"You're not a psych major, are you?"

"I'm not," I answered, and strode off.

"Oh, I thought you were." I wrote this piece in October, so the possibility was large.

"I'm a computer science major. I've been taking classes in the computer science building, although I haven't been to class much recently.

"I'm a computer science major. I've been taking classes in the computer science building, although I haven't been to class much recently.

The number of students enrolled in the computer science building has been steadily increasing. It is estimated that 75% of all students in the computer science building are enrolled in the computer science building.

The number of students enrolled in the computer science building has been steadily increasing. It is estimated that 75% of all students in the computer science building are enrolled in the computer science building.

The number of students enrolled in the computer science building has been steadily increasing. It is estimated that 75% of all students in the computer science building are enrolled in the computer science building.

The number of students enrolled in the computer science building has been steadily increasing. It is estimated that 75% of all students in the computer science building are enrolled in the computer science building.

The number of students enrolled in the computer science building has been steadily increasing. It is estimated that 75% of all students in the computer science building are enrolled in the computer science building.

The number of students enrolled in the computer science building has been steadily increasing. It is estimated that 75% of all students in the computer science building are enrolled in the computer science building.

The number of students enrolled in the computer science building has been steadily increasing. It is estimated that 75% of all students in the computer science building are enrolled in the computer science building.
What to Wear ...

Worried about projecting the right image at that job interview? Find out all you need to know at the Dress for Success Seminar sponsored by獨立。The seminar will consist of two parts:

Part I: "Apparel," presented by Hart, Schaffner & Marx, on Tuesday, Oct. 6, from 6 to 7:30 in Room 303, HUB mezzanine. Tickets are $5 in advance or $6 at the door.

Part II: "Cosmetics," presented by Mary Kay Cosmetics, on Tuesday, Oct. 15, from 6 to 7:30 in Room 303, HUB mezzanine.

Straight Pool

Straight pool is this week's HUB Rec Center tournament. The tourney starts Tuesday, Oct. 1, at 12:2-PM. Next week's tournament is Backgammon. Both cost only $1 to enter. Stop in the Rec Center or call 397-0938 for info.

Bring down the cost of your education.

The Zenith Z-148 PC

Now save up to 20% on one of these exciting Zenith PCs!

Just purchase a new Zenith Z-148 PC or Transportable Z-138 PC today at our special low student price—and save the cost of your education down, Way down.

Our low-cost, IBM PC-compatible Z-148 PC comes in a dual drive model that offers 256K of RAM—upgradeable to 512K of RAM without additional expansion cards. Plus, 720K disk storage. The ability to support most peripherals right out of the box. And the industry standard MS-DOS operating system—the one most used in the business world today. So now you can run virtually all IBM PC software—and do it up to 60% faster than the IBM PC—at a fraction of its cost.

For computer power to go, try the Transportable Z-138 PC. Light enough to carry almost anywhere, the Z-138 PC offers many of the same features of the Z-148 PC. Plus it comes equipped with its own built-in CRT display and carrying handle.

So call or visit your campus contact today, and save a bundle on your very own Zenith PC—the personal computer you can use now and for your future career. You may never find a smarter way to bring down the cost of your education.

Zenith Single Drive Z-148 PC

$950.00

Suggested Retail Price $1,199.00

Zenith Single Drive Z-138 PC

$1,099.00

Suggested Retail Price $1,299.00

Zenith Dual Drive Z-148 PC

$1,249.00

Suggested Retail Price $1,499.00

Zenith Dual Drive Z-138 PC

$1,349.00

Suggested Retail Price $1,599.00

You can also save up to 40% on the famous video quality of a Zenith Monochrome!

Zenith Monitors

Special Student Price

$92.50/$89.50

Suggested Retail Price $150.00

$335.00

Suggested Retail Price $550.00

Ask about our special monitor/software packages!

For more information on our Zenith PCs and our Special Student Price, call the campus contact listed below:

Illinois Institute of Technology Bookstore

567-3122

©1985, Zenith Data Systems

When Total Performance is the only option.

Students can complete this 92-credit-hour program in 3½ years.

The previous existing program lead to the Master of Architecture as a second professional degree is open to students with a Bachelor of Architecture (first professional) degree from an accredited institution. This is a one-year 32-credit program.

All three programs require the completion of a thesis—a requirement not found in most graduate architecture programs in the United States. The architecture faculty believes that a thesis project offers a lust of professional competence that will give the IIT program a competitive edge.

In Memoriam

Last Thursday, IIT graduate William Mgel was tragically killed when the helicopter he was riding in crashed into the side of a mountain on the island of Maui. Mgel was honeymooning in Hawaii with his bride, Bonnie.

Mgel graduated from IIT last May with a degree in civil engineering and was working for the Cook County Highway Department.
Spoken Here

Dancers Three in Dances of Many Lands

Acting as tour guides, the dancers introduce the audience to the colorful folk dances of Poland, Ireland, Liberia, India, Japan, Mexico and the U.S. In addition they explore the concept of dance as a form of communication, as a means of expression, and as a way of celebrating important life events.

Wednesday, October 2
12 - 1 pm
Gallery Lounge in the HUB
free admission

Focus on the Arts

Performing in the Bog
Eddy Clearwater
The Chief return performance
Blues

Thursday, October 3
9:00 pm
$2.00 cover

The Union Board ‘Movie of the Week’
Uncommon Valor

A mission impossible, Uncommon Valor is a blood-and-guts adventure that follows a group of determined ex-soldiers into the jungles of Laos for one last mission. Gene Hackman stars as Colonel Jason Rhodes, who is sure his son is being held prisoner in a forgotten P.O.W. camp.

Thursday, October 3 at 5:15 pm
Saturday, October 5 at 7:00 pm and 9:00 pm
Shown in the HUB auditorium
Admission $2.00

in the Bog
Boys with Toys (rock)
October 10
on the HUB screen
2010
The Year We Made Contact
October 10 and 12

Next Week

Trike Race Registration Form

Two races:
1) Trike Race (trikes provided)
2) Modified Trike Race (build your own)

To be held:
Thursday, October 10
1:30 pm
here on wonderful IIT campus

Trophy and Cash Prizes:
totaling over $500

Entrance Fee:
$25 for Trike Race
$15 for Modified Trike

Consist of 6 to 10 members.
Six participate in the actual relay race. Additional people can serve as alternates and/or pit crew.

List names:
1) 2) 3) 4) 5) 6) 7) 8) 9) 10)

This registration form and money can be turned in at the ticket and information window at the HUB director's office from September 23 until October 4.

for more registration information call:
Laura Johnson 567-5322
Paula Laurent 567-6879
Rhonda Campbell 226-8449

Union Board Members

President
Vice President
Secretary
Treasurer

Term: 12 months
**Tech News Athletes of the Week**

Elaine Miller

Tennis

Elaine Miller is a senior and co-captain of the women's tennis team. She is a 3-0 singles and doubles player. Elaine is consistent and has a relatively slow start and has topped her record to 3-0 in singles and 2-0 in doubles with her partner and other co-captain, Kelly Cada. When Elaine hits out and follows her philosophy, she's as good as any 3rd player around, stated her coach.

**Volleyball**

Cathy O'Riordan

The IIT Volleyball Athlete of the Week is Cathy O'Riordan. Cathy is a junior majoring in Civil Engineering. She is usually a defensive specialist, but has been starting recent matches as an outside hitter. Her time play contributed greatly to the IIT's first place finishes in the Rockford Invitational. Cathy sees her future in the next upcoming game.

**Soccer**

Francisco Ramirez

Ramirez is a transfer student from Wright Junior College and a fullback on the soccer team. He plays very physical and is an intelligent tactical player. Ramirez has helped the team from an opposing forward, quickly turns the ball upfield, and sets up the attack. This makes him an equally offensive threat and a very valuable player to the Hawks.

**Lopsided Loss for Tennis**

The women's tennis team lost a one-set match to North Park College 1-8 last Wednesday at home. Elaine Miller's (singles) and Kelly Cada's (doubles) win her third tournament of the season and secured a victory for the team. Kelly Cada (Highland, Ind.), playing at number two singles, went in and out of service and still won the first set 6-4, 6-0. Then, Kelby has a 3-4 singles and 2-4 doubles record. Chris Kostner (Oak Park-River Forest) also went into a six set match and won in singles and 2-3 doubles in play.

On Wednesday our women's tennis team on the University of Illinois-Chicago at home. Everyone is welcome to attend.

**CIVIL AND STRUCTURAL ENGINEERS**

Inland Consultants, Inc., headquartered in Chicago, Illinois, has immediate openings for civil and structural engineers. Inland is a Philadelphia-based company that specializes in the design and construction of civil and structural projects, including bridges, buildings, and foundations.

In particular, this is an excellent opportunity for potential candidates to gain real-world experience working on challenging projects. Inland Consultants will consider making further corporate positions on a case-by-case basis.

We offer competitive salaries and benefits. Resume to:

**INLAND CONSULTANTS, INC.**

50 N. Fairview Ave.
Chicago, IL 60611
Attn: James G. Frye
If Elizabeth Barrett and Robert Browning had AT&T's 60% and 40% discounts, it would have been a terrible loss for English literature.

And of course, she wouldn't have had to restrict her feelings to a mere sonnet's length, either.

After all, you can always think of one more way to tell someone you love them when you're on the phone.

Let us count the ways you can save. Just call weekends till 5pm Sundays, or from 11pm to 8am, Sunday through Friday, and you'll save 60% off AT&T's Day Rate on your state-to-state calls.

Call between 5pm and 11pm, Sunday through Friday, and you'll save 40% on your state-to-state calls.

So when you're asked to choose a long distance company, choose AT&T. Because with AT&T's 60% and 40% discounts, you can satisfy your heart's desire without exhausting your means.

Reach out and touch someone.*

AT&T
The right choice.