

Report goes for status quo

Coming Up
On Campus
Page 3

THE LINK

Where is
Mozambique?
Page 6

Volume 21 Number 14

January 13, 1988

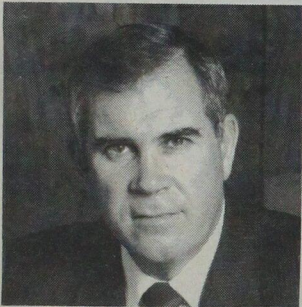
BCIT disappointed with conclusions

By Rob Germain
and Don Wright

The Park Commission report is out, and BCIT administrators and faculty are not happy with its conclusions.

David Park gives BCIT credit for the reputation of its two year diploma graduates, but recommends against BCIT getting into degree level advanced technology programming.

BCIT had hoped the commission would recommend a Centre for Applied Technology be established at BCIT.



Murray: disappointed

Instead, the commission proposes a separate college of advanced technology be built to fulfill the province's vision of creating a "world class institution of technology education."

The commission also identified 66 programs or subprograms which "might be transferred or eliminated from BCIT."

The report states most are trades programs, although some technology programs, including Building and three Health technologies, are on the list.

The report notes that for cost and other reasons the physical relocation of this trades training "is not desirable," but states that the potential exists for an organization solution, "possibly involving the creation of a Lower Mainland Trades Training Authority."

As an alternative the report suggests BCIT could be reorganized to give "more appropriate recognition" to trades training.

President Roy Murray has expressed "disappointment" at the report's conclusions. In a letter to staff dated December 10, Murray expressed the fear that if a new institute of technology was developed, "it would only be a matter of time before its programming encroached on our diploma programs."

The commission was formed in mid-August with a specific mandate to:

- assess the relevance of current programs at BCIT
- indicate possible deletions from the program profile to change the focus of BCIT to one more in line with the economic future of the province
- define the institute to clearly differentiate it from

colleges and universities

- assess and recommend the desirability of giving BCIT degree granting status.

When the commission was formed, the Ministry of Advanced Education and Job Training announced that the purpose of the report was to "help direct the institute into the future of high technology job training."

However, Park concluded in the report that "the remaking of BCIT into the desired vision (of high tech) would be a very difficult undertaking, requiring sweeping changes in faculty and management." The report also identifies collective agreements and the aging physical plant as "impediments" to change.

The commission found that BCIT was doing a good job in supplying graduates of two year and post diploma programs for business and industry. It says to interfere with this flow would be a retrograde step.

During the commission's 60 day study, which was completed October 19, BCIT submitted a proposal for the establishment of a \$12 million Centre for Applied Technology at the institute. The submission, as quoted in the Park report, said the centre would "develop expertise in specific technologies and facilitate technology transfer in business/industry."

The commission regarded the centre as a "worthwhile model," but rejected BCIT as an "appropriate vehicle for this ambitious project." Instead, Park recommends a "fresh start" and has proposed the development of a separate British Columbia College or Institute of Advanced Technology.

The new college, as outlined in the report, would be "relatively small and elite," accepting "only the brightest graduates" of two year diploma program and some university students.

"Entrepreneurship and the commercial harvesting of technology would receive emphasis in the curriculum . . . rather than technological and scientific subjects alone."

The report recommends the new college be degree granting at least to the baccalaureate level and have a faculty chosen on their ability to perform advanced technological research.

The commission concluded that a new college would involve fewer risks and could cost less than the BCIT proposed centre, but notes that a "similar, smaller centre would still be a worthwhile adjunct to BCIT."

Other recommendations of the report include:

- an early retirement program be brought in so older faculty members may step aside to allow a continual flow of new faculty
- some teacher training should be mandatory
- BCIT should continue to pursue alternative funding sources and equipment donations.



In a daring late night raid, the C&S mascot was taken from its secret roost. Mechanical Systems students claiming responsibility have issued a ransom note demanding that C&S donate the equivalent of \$1.00 per C&S student to the Vancouver Food Bank in the name of the kidnappers in order to secure the return of their bird.

Hagen agrees with most of the Park Commission report

By Rob Germain

The Minister of Advanced Education and Job Training says BCIT is a high tech institution, but agrees with the Park Commission an advanced education institute should not be located at BCIT.

Stan Hagen said one has to "differentiate between high tech and advanced tech. We look at BCIT as the facility which is now delivering the two year high tech programs for the province."

Hagen said he agrees with most of the recommendations of the Park report, which completed its eight week program audit of BCIT on October 19.

BCIT president Roy Murray, in a December 10 letter to staff, said the report "supports the status quo . . . my personal assessment is that this would not be good for BCIT. Unless we have the flexibility to be

innovative and to change with changing technology, our future will be weakened."

Of the proposed advanced technology institute, Murray said it would "only be a matter of time before its programming

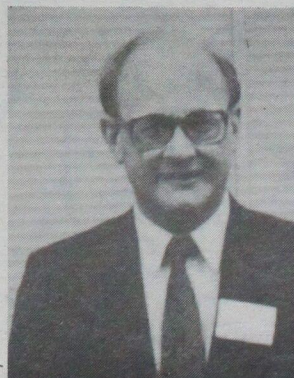
encroached on our diploma programs."

But BCIT Board of Governors chairperson Fleming Sondergaard says he doesn't think the advanced technology institute will ever be established. Instead he says BCIT "will probably assume that role, but on a much smaller scale."

Sondergaard says the board is disappointed with the report's conclusions "only because our anticipations were built up," otherwise, "the report is a very, very good report card for BCIT."

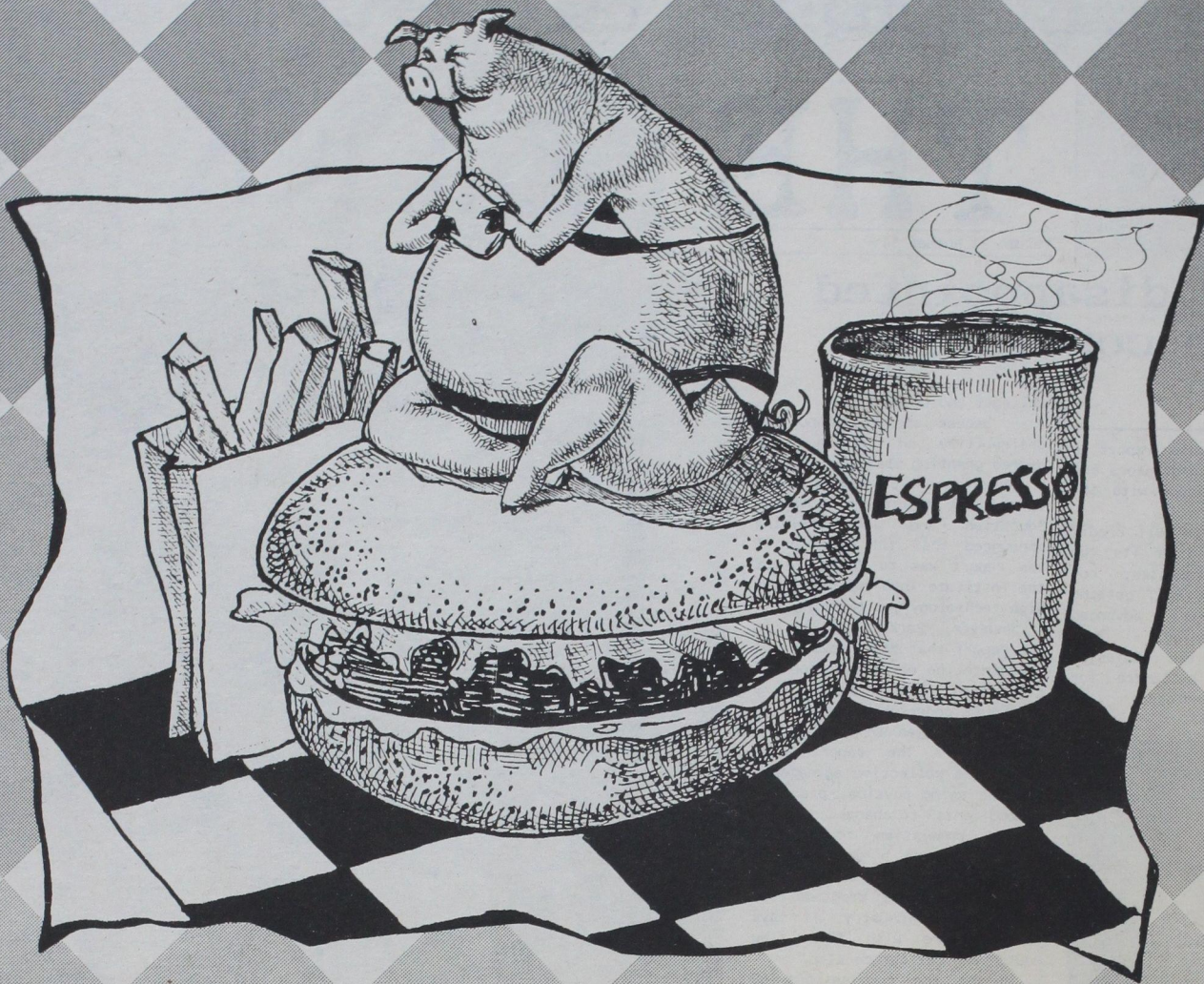
Of the 66 programs identified in the report as possible deletions, Sondergaard said he didn't think they would be cut.

Murray agrees, "none of these programs will be moved." He said the 66 programs were listed to show what might be cut if BCIT changed into a high tech



Hagen: BCIT 'high tech'

Continued on page 10

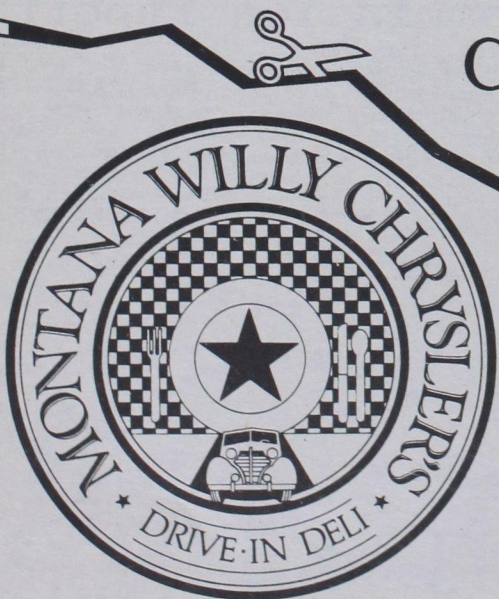


★ *Daily movie trivia contests, first right answer gets a regular coffee/muffin free.*

★ *Montana Willy Chrysler's Drive-in Deli in your student centre now open for breakfast, lunch & dinner!*

★ *New, extended, exciting, delectable menu!*

FORMERLY GROWLIES



Cut out logo for two-for-one espresso egg breakfast. Buy one breakfast and get a second of equal or lesser value FREE!

Before 11:00 a.m.
'til January 22nd!

"Rotten eggs" forces staff to evacuate

By Robert Germain

Eight Financial Aid staff had to vacate their offices on the second floor of the 1A building Thursday, after smelling hydrogen sulphide in the air.

Hydrogen sulphide, which smells like rotten eggs, was being used in routine experiments by first year chemistry students in labs one floor and was entering the Financial Aid office through the ventilation system.

While the experiments were

being conducted inside fume hoods, Safety and Security assistant manager Bob Pullen says the hoods are not properly ventilated on the roof. Pullen says "weather inversion likely caused the gas to come back on the ventilation system."

Pullen said this was not the first such incident. The Workers Compensation Board was called in last July over similar smells.

Chemistry department head Cam Barnettson says "there was no crisis." He says that while the gas is poisonous, it likely was diluted enough not to be harmful. He says hydrogen sulphide can be detected by smell at 0.0007 mg per cubic meter but only becomes toxic at 14.0 mg per cubic meter - 20,000

times stronger.

Inhaling hydrogen sulphide may cause unconsciousness and respiratory paralysis. Initial reactions to the gas are irritated eyes, dizziness and headaches.

Barnettson says 3200 chemicals are used in the chemistry labs including solvents and carcinogens (cancer causing substances), but he said no dioxins are used. He says dangerous gases are used in the fume hoods "which were inspected by the WCB just last year."

Pullen says the hoods do need redesigning and restacking on the roof, adding that a contract has already been awarded for the project which should be completed in six to eight weeks.

Coming Up On Campus

January 13

"Build a Clock Tower" in the SAC gymnasium today during the three hour break.

January 14

All tech meeting at 1800 hours in the SAC Boardroom.

January 15

Open House dance at Taps featuring comedian Patrick McKinnon and band Wallstreet. Tickets \$4.00 advance, \$5.00 at the door.

January 18 to 22

Intramural registration week at BCIT. Sign up your teams at the Recreation and Athletic Services office in the SAC between 1000 and 1400 hours daily.

January 20

Meeting of all Open House technology representatives to discuss details of upcoming BCIT Open House. Meeting at 1800 hours in the SAC Boardroom.

January 20

SKI BCIT! Contact Recreation and Athletic Services for more information on this day of inexpensive skiing.

February 10

Blood Pressure Clinic, 1000 to 1500 hours in the SAC racquet courts lobby.

February 11

Blood Pressure Clinic, 1000 to 1500 hours in the J.W. Inglis cafeteria (second floor).

February 23 & 24

Red Cross Blood Donor Clinic in the SAC lobby. Give the gift of life between 1000 and 1600 hours.

February 23 to 25

Safer Sex Week on campus. Will feature videos and pamphlets on AIDS and other sexually transmitted diseases. North Foyer, 1A building. Sponsored by BCIT Medical Services.



The Link has two openings for reporters to be hired under the Work Study Program at BCIT. Students interested in making a few dollars writing news for The Link should check the job board at the Canada Employment Centre for details, or contact Link publisher Don Wright at local 5517.

Technology student loan deadline soon

Financial Aid and Awards

Technology students experiencing financial difficulties should be aware that they can still apply for the following types of student aid:

1. B.C. Student Assistance (Canada Student Loan, B.C. Student Loan, Equalization Payment)

Students who have not yet applied for B.C. Student Assistance for the 1987/88 academic year can still do so. For students in most technologies, the deadline for submitting applications is March 18, 1988.

Students requiring information and assistance in completing B.C. Student Assistance applications are invited to attend a workshop held every Wednesday from 12:30 to 1:30 p.m. Students wishing to attend one of these sessions can register at the Financial Aid reception in Student Services.

Students who have applied for B.C. Student Assistance earlier in the year but wish to have a reassessment of their award should make an appointment with a Financial Aid advisor. The deadline for submitting a Request for Reassessment is March 22, 1988 (for most technologies).

2. Work Study Jobs

The Work Study Program provides part-time employment up to ten hours per week. Wage rates are \$7.50 and \$8.31 per hour. Work Study is a financial aid program and is available only to those students who have applied for B.C. Student Assistance and require more funds than they are receiving in student loans/equalization payments. A limited number of

spring term Work Study positions are available and are posted at the BCIT Canada Employment Centre.

3. Spring Term Bursaries

Bursaries are non-repayable grants varying between \$100 and \$1000. Applicants must make a good case that they have exhausted all other potential sources of funds and still find that they will be short of money to finish their year. Students must normally have an overall average of not less than 60 per cent in their last term at BCIT to be considered for a Bursary.

The deadline for applying for Spring Term Bursaries is JANUARY 22, 1988. Students in levels/terms 2, 4 and 5 are eligible to apply.

(Note for Electronics/Robotics students: since your spring term does not begin until February, the Bursary application deadline has been extended to February 5 for Electronics and Robotics students. Students in levels 2, 4 and 5 for the February to May term are eligible to apply.)

4. BCIT Emergency Loans

Students who are expecting to receive funds from a source such as a Canada Student Loan or B.C. Student Loan may find themselves in financial difficulty on a short-term basis. Such students can apply for a BCIT Emergency Loan. To do so, an appointment must be made with a Financial Aid advisor.

Further information on the above programs can be obtained from the Financial Aid reception in the Student Services area (1A building, second floor). Office hours: Monday to Friday, 8:30 to 4:30. Telephone 432-8555.

MacBlo moving in

MacMillan Bloedel is moving in next door.

MB has announced that it will be taking over the Cimbria Group building at Discovery Park, which has been sitting empty since last summer. MB plans to consolidate its research and development activities at the site, turning it into a major laboratory over the next 18 months.

George Plant from Mac-Blo Research says he feels the move will be a "great opportunity to further enhance the relationship between us and BCIT"

"We have a very high regard for BCIT students" Plant said.

"Several of our employees are BCIT grads, and they are excellent."

He says it's too early to know if BCIT students will be able to participate in the research that will be done in the new facility. Mac-Blo would be open to suggestions from BCIT, but Plant says the fact much of the research is "highly confidential" may pose some problems.

Currently MacMillan Bloedel employs more than 100 scientists and technicians and spends about \$20 million a year on research and development.



Wallstreet at Taps

Link Staff Report

The Open House organizing committee kicks off its fundraising activities with the "Open House '88 Countdown Extravaganza Dance" this Friday (January 15) at Taps.

The dance, sponsored by Moosehead, will feature one of B.C.'s hottest comedians Patrick McKinnon as well as well know party band Wallstreet.

There will also be a moose-

calling contest. Members of the Open House committee have promised to start it off, and challenge all trades and technologies to meet or beat their moose calls. Prizes will be awarded to the best moose.

Tickets are \$4.00 in advance and \$5.00 at the door, and are available from committee members or by phoning Lori Plamondon at 432-8600.

Proceeds from the dance go to help fund BCIT Open House activities in April.

STUDENT INFORMATION UPDATE

Student Marks

PART 2 - REASSESSMENTS AND APPEALS - HOW TO AVOID THEM!

ALRIGHT HOW DO I FILE A REASSESSMENT?

The basic information is provided in the Calendar page 64 and the first step after reading this information is to pay a visit to the Registrar's office to get the forms and discuss the situation with a representative of the Registrar's office - who will first be asking the student how much informal dialogue has been undertaken prior to the filing or the appeal. Student's should be sure that they have at least made their case informally to the Associate Dean or Program Head before the reassessment is filed.

WHAT DO THEY DO WITH MY REQUEST?

Once the reassessment has been filed the course in question is reviewed by persons in the Department not associated directly with the student but who would be familiar with the material and capable of reviewing the student's performance in the course and the exam in question. The result of this review is submitted in writing to the Associate Dean and agreed to or not and then similarly forwarded to the Associate Dean for their review and signature. The results of this process are then forwarded to the Registrar's office for a letter to the student informing him/her of the results. Should the results change the grade in favour of the students expected outcome a full refund or the \$25.00 reassessment fee will be made.

WHAT IF I'M NOT SUCCESSFUL AND I'M STILL NOT SATISFIED?

If the student is dissatisfied with the results of a reassessment an appeal may be made to the Student Appeals Committee through the Registrar's office. At this point the student should be certain that there is virtually an unaccountable gulf in the difference of opinion on the reassessment outcome. ie "they just don't seem to listen or believe my point of view or reasons for the request for reassessment and they have got it all wrong" At this point the student who then feels that they should get another chance should consult with his Dept. Instructor, Program Head to be certain that there is a real gulf between the students view of the situation and the Department. Basically you don't want to get into this part of the process if you can't distinguish between a quantifiable performance evaluation or a quality performance evaluation outcome. It is likely then, you feel that there is something lacking in the results gained in the initial process. Hidden agenda's such as parental pressure etc. are not valid platforms from which to launch an appeal. Given then that the student has met with the Dean and the results of that meeting indicate that the Dean has no further solutions to the problem - a recommendation will be made to the Registrar's office by the Dean to proceed with the Appeal.

ALRIGHT HOW DO I FILE AN APPEAL?

The basic procedural information is provided in the calendar and will be reviewed with the student by a representative from the Registrar's office prior to the form being released that enables the student to pay the \$25.00 Appeal fee. It should be noted that this Appeal request must be filed within 2 weeks of the mailing to the student receiving the result of the reassessment.

WHAT HAPPENS THEN?

The Registrar's office will organize an appeal committee that will be made up of four representatives from non-related programs as follows

- one dean or associate dean
- two faculty members from the faculty member of the Educational Council
- one student from the members of the Educational Council or the B.C.I.T. Student Assoc. Executive.

The appeal date will be duly set the hearing will allow both parties to state their case in an orderly manner - the student being expected to inform the committee of the expected desired outcome of the Appeal. The School that is responsible for the program will be expected to have in attendance, the Dean or Associate Dean if necessary, the Program Head, and the Instructor (s) and the course (s) being appealed. Both parties may provide additional documentation, witnesses etc. PROVIDING this is indicated to the Registrar's office representative in advance of the actual hearing date.

The proceedings of the Appeal will be tape recorded and after each party has completed their presentation, the Appeal Committee will meet in camera and reach a decision which shall be communicated by the Registrar to the President, and a letter indicating the results and recommendations will be subsequently forwarded to the student.

HOW OFTEN DOES THIS HAPPEN??

Fortunately around B.C.I.T. problems relating to Academic performance are usually solved well in advance of this process ever being necessary. However it does get activated on occasion and is a service provided by the Registrar's office for both Student and Faculty should the need ever arise.

EDITORIAL

What happened to the "flagship" idea?

BCIT is in danger of becoming a glorified community college. At least, there's a good chance of that happening if the government follows the recommendations of the Park report.

It would seem to make a lot of sense to make any new super-high-technology courses an extension of BCIT's programs. The Park report says that would cost more than establishing a new institute. That's hard to believe.

As the report itself states, BCIT has a first-rate reputation in B.C. industry for turning out qualified people. It would be much easier (and cheaper) to build on BCIT's existing high profile than it would be to start from scratch with an entirely new school.

When BCIT and PVI merged two years ago, Roy Murray was hired to turn BCIT into a "flagship" institution for the B.C. education system. Now the Park report is recommending almost exactly the opposite. The first idea was better.

Last year Minister of advanced education Stan Hagen commissioned an audit of BCIT's programs. He charged David Park with making recommendations to create a "leaner and meaner" institution.

Park's report is in, and besides the possible elimination of some programs, it calls for the establishment of a new "elite" high-technology institute, completely separate from BCIT. If this were done, BCIT would obviously be relegated to offering more "general" courses, while the real cutting-edge teaching would

LETTERS

We, BCIT Inter Varsity Christian Fellowship, invite our fellow students to consider what this Christmas season we just celebrated is all about. Is it just a nice story about a good man, or could it have some relevance to you today?

Most of us at BCIT put a lot of time and effort, not to mention money, into improving our education. All in hope of landing a better job and a more comfortable lifestyle. Many are active in trying to make a better world: nuclear free, pollution free, disease free, etc. Everyone is trying to make their 75.432 years on this earth the best they can. But no matter what you do or who you are, somehow, when all is said and done, it all ends the same.

There must be more, but what? Christianity is just an old religion followed largely by naive people and can be ignored as a practical solution to today's problems, or can it?

We would like to spend the fourth week in January (25 to 29) to examine several myths about Christianity, and its relevance to you. We invite everyone to spend a few minutes to see a display of many common questions about Christianity that will be posted in the SAC that week.

Chris Thoreson

You'll want to be at the Queen Elizabeth Auditorium on January 29th to see, hear and experience Tom Peters. Yes that Tom Peters, North America's most popular business speaker, co-author of *In Search of Excellence*, *Passion for Excellence* and author of the just released *Thriving on Chaos*.

Presentation 1 is entitled *Creating Total Customer Responsiveness* and covers creating the customer-obsessed company and how to serve customers and clients. Presentation 2 is *A New View To Leadership*. It covers business leadership and innovation through people.

Tickets are \$75 per session but student tickets are available for \$25 per session. Call 294-0654 or 294-1883 for more information.

Patrick Elaschuk
Bhea Marchand

The members and executive of BCIT Sunset Toastmasters would like to invite you to attend their first meeting of 1988.

The Sunset Toastmasters is a public speaking club that promotes self confidence and self esteem in individuals in a social and business environment.

The first meeting is Thursday January 14th, 6:00 p.m. to 7:30 p.m. in the SAC boardroom. The club will meet every Thursday at this time.

THE LINK

Published by the BCIT Student Association

Telephone 434-5734
Local 5517

Prospective Member
Canadian University Press

Advertising enquiries:

Local advertising:
(604) 434-5734 local 5517

National advertising:
CUP Media Services Ltd.
(416) 481-7283

News staff:
Tim Perry, news editor
Robert Germain
Colleen Griffin

Review staff:
Jeff Garrett
Raymond Dow
Michael Therrien
Mike Dennis
Z-Man
Barry Rempel
Dale Versfelt
Jamie Sexton
Iqbal Parekh
Glen Emery


Canadian
University
Press

Work in Japan

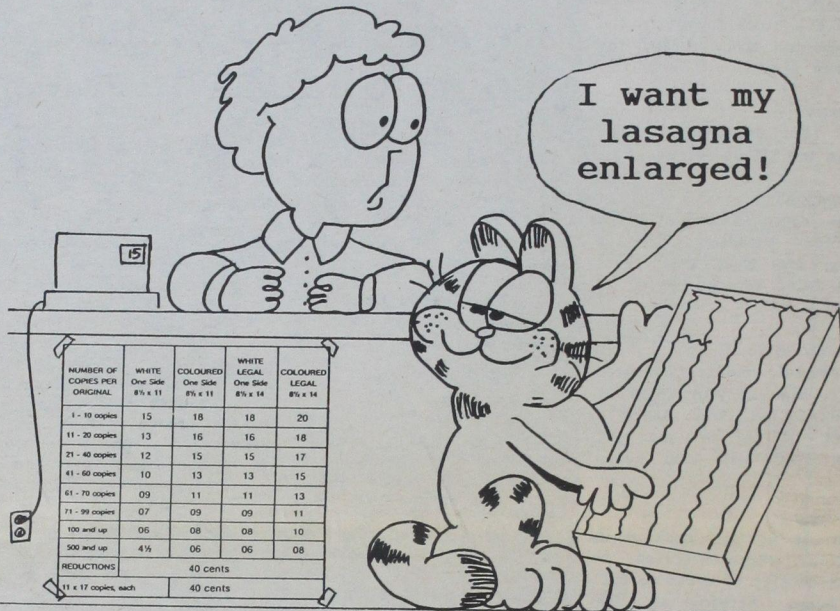
Individuals with a degree and/or experience in: electronics & electrical engineering, TESOL, linguistics, pharmacy, securities/finance, business management, real estate, engineering, advertising, telecommunications, education, elementary education and the travel industry interested in teaching English for one year in Japan to employees of major corporations/government ministries should write to:

International Education Services
Shin Taiso Bldg., 10-7, Dogenzaka 2-chome
Shibuya-ku, Tokyo 150, Japan

Information on the position will be sent after receiving a detailed resume and photograph.

SURE PRINTING LTD. COPY CENTRES

Student Activity Centre (formerly SAM'S)



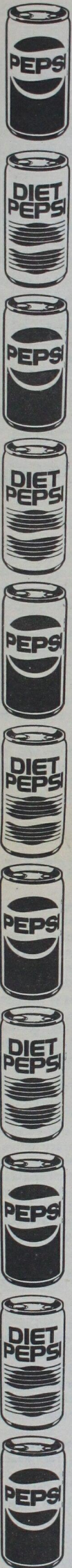
NUMBER OF COPIES PER ORIGINAL	WHITE One Side 8 1/2 x 11	COLOURED One Side 8 1/2 x 11	WHITE LEGAL One Side 8 1/2 x 14	COLOURED LEGAL 8 1/2 x 14
1 - 10 copies	15	18	18	20
11 - 20 copies	13	16	16	18
21 - 40 copies	12	15	15	17
41 - 60 copies	10	13	13	15
61 - 70 copies	09	11	11	13
71 - 99 copies	07	09	09	11
100 and up	06	08	08	10
500 and up	4%	06	06	08
REDUCTIONS	40 cents			
11 x 17 copies each	40 cents			

Tuition Fee Deadline For Dayschool Technology Students

Please note that the **FINAL DEADLINE FOR PAYMENT OF FEES IS JANUARY 22, 1988** for ALL dayschool students. This date has been extended from January 8th, in order to allow the processing of the B.C. Student Loan and Canada Student Loan forms.

After **JANUARY 22, 1988** students will be withdrawn for non-payment of fees and assessed an additional \$50 late fee/re-instatement charge which must be paid in order to be re-registered into their program.

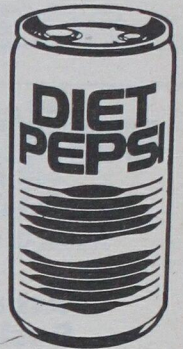
In exceptional circumstances, students can be considered for a fee deferral. For information on deferrals, check with Financial Aid reception in Student Services. Other enquiries related to tuition fees should be directed to Financial Services, Revenue Accounting in the J.W. Inglis Building - 1st floor.



Taps



WELCOME PEPSI TO BCIT



Introductory
offer!
49 cents!
(plus deposit)
Pepsi/Diet Pepsi
Jan. 13 - Feb. 13/88
Available at all 4 TNT locations
Taps and Montana Willy Chrysler's



MAQUINNA RESIDENCE

Maquinna Residence now has some rooms available for occupancy. Both male and female rooms are available.

If interested, please apply at the Housing Office (south end of campus).



auditions

FOR
THE NATIONAL THEATRE
SCHOOL OF CANADA

**Acting
Design
Technical Production
Playwriting
Directing**

1988-89 School Year

DEADLINE FOR APPLICATION

FEBRUARY 1st, 1988

If you are interested in finding out more about the School, please write or telephone:

The National Theatre School of Canada
5030 St. Denis Street
Montreal, Quebec
H2J 2L8
Tel.: (514) 842-7954

SPEEDY ON-CAMPUS PROFESSIONAL WORD PROCESSING

Next Day Service

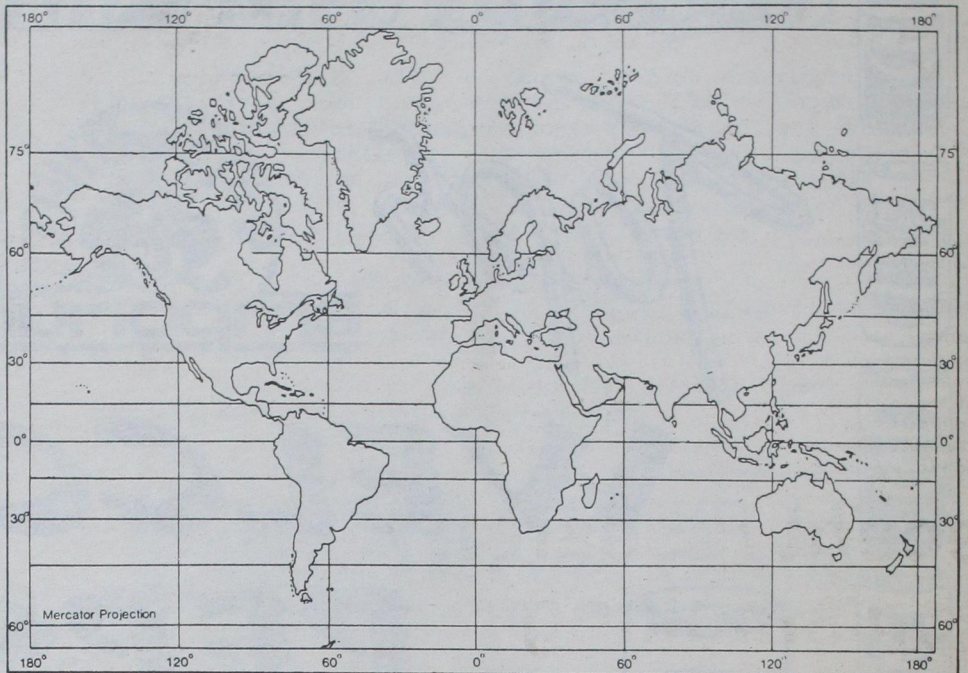
- Resumes
- Reports
- Projects
- Letters
- And More

Reasonable Rates
Call 438-1343

Or Drop By the 4th Floor
J.W. Inglis Building Today!



Business Resource Centre



Can you find Mozambique?

Canadian University Press
MONTREAL

Can you locate Mozambique on a map?

If you can't, you are not alone. A survey at Concordia University shows 72 per cent of students polled could not locate Mozambique, 69 per cent the Philippines, 65 per cent the Persian Gulf, 61 per cent Sri Lanka, and 44 per cent the Falkland Islands.

The survey of 250 students

was conducted in November by a coalition of students and faculty from Concordia's geography department. The students were asked to find on a blank map the location of five places which have consistently appeared in the news recently.

The coalition says the survey confirms more scientific studies indicating most people have a very poor awareness of the Third World.

"I was not really surprised at the results," said George

Welcher, one of the students in the coalition. "I had been aware that the level of geographic literacy of university students was generally low.

Welcher blamed the students' ignorance on their reliance on television news.

"Images on TV give you no idea where these places are unless you have a personal interest," he said. "They're cute little five-minute packages."

Group collecting for Nicaragua

By Murray Kennedy

In 1981 Tools for Peace was born after a group of B.C. fishermen visited Nicaragua and

realized how short of equipment the people of the country had become following the 1979 revolution.

When they returned to Canada

they began collecting tools and equipment and, despite a U.S. trade embargo that makes shipping goods to Nicaragua very difficult, have sent several million dollars worth of goods to the war-torn country.

Last year alone Tools for Peace sent \$2 million dollars worth of goods to Nicaragua, by ship to Costa Rica and overland to Nicaragua.

This year Tools for Peace is concentrating on collecting items in five categories: notebooks to allow the country to continue its literacy drive, rubber boots for the growing number of women in agriculture, corrugated roofing to provide badly needed shelter for those displaced by Contra attacks, safety gear (like gloves, ear muffs, goggles, etc) to improve working conditions in the fields, mines and factories, and fishing gear.

Medical items are also being collected but must be in new or excellent condition. Other goods in the areas of education, construction, personal protection, agriculture, for the disabled and displaced people, small industry and sports are also being collected.

The deadline for getting goods to the Tools for Peace warehouse for this year's shipment is January 23. Call the warehouse at 321-5633 for hours and location.

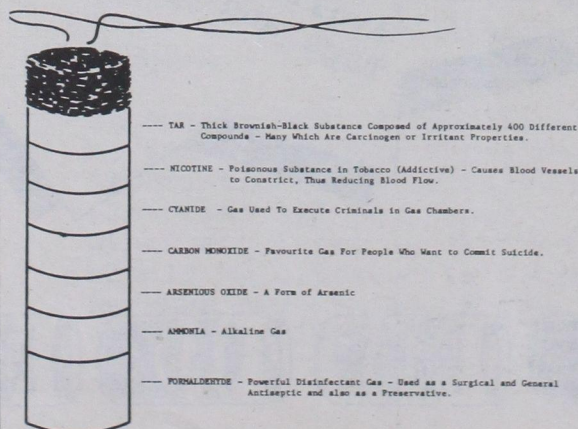
For more information on Tools for Peace contact their Vancouver office at 879-7216.



Their new-found literacy is threatened by a costly contra war. Tools for Peace is helping Nicaragua's education survive.

ANATOMY of a SMOKE

2000 CHEMICALS IN ONE CIGARETTE



WRITE

Go cold turkey

Next Wednesday is Cold Turkey Day, the day all smokers are encouraged to butt out for the last time.

The annual event, coordinated by a wide variety of health organizations across Canada, is an opportunity for smokers to give that New Year's resolution to quit smoking one more try.

BCIT smokers, who are already restricted to smoking in "specially designated areas throughout the Institute," can pick up information on smoking, the health hazards associated with smoking and

different ways to quit from Medical Services in the SAC. They carry pamphlets from a cross section of health groups including the B.C. Lung Association and the provincial government.

Of particular note is a pair of handbills produced by the B.C. Lung Association, one that helps the smoker quit, and one for the smoker's "buddy" on ways of providing support to the smoker who is trying to quit.

The BCIT Library also maintains a selection of books and materials on smoking and giving it up.

Recent research on smoking

- Medical Services -

Much research has been done recently on the effects of mainstream and second hand smoke. The Medical Services department would like you to know the major findings of this research.

What happens when you smoke (the act of inhaling mainstream smoke)?

- You kill several hundred lung cells each time you inhale.

- You send carbon monoxide into your blood where it competes with oxygen for hemoglobin.

- You paralyze the bronchial cilia (hairs that catch things) and make it hard for them to keep bacteria from the lungs.

- You speed up your heart rate.

- You dull your brain with carbon monoxide, thereby slowing your reaction time and decreasing visual acuity.

- You stimulate the central nervous system with nicotine causing it to release hormones. A feeling of depression and fatigue follow this nicotine 'rush.'

- You have the arteries contracting causing a decrease in blood supply to the fingers and toes and a drop in skin temperature.

Breathing second hand smoke (that smoke exhaled into the air and from the lit end of smoking materials) is an unhealthy situation. A United States study of 9,145 people showed that 73 per cent of nonsmokers, 66 per cent of exsmokers and 41 per cent of smokers reported general feelings of annoyance to second hand smoke. Other studies have shown that breathing second hand smoke can:

- aggravate lung disease, angina, asthma, and allergic rhinitis conditions.

- cause burning/irritation of the eyes and nasal passages.

- cause headaches and nausea.

- increase the risk of lung cancer. (Two major studies have shown that nonsmoking wives of smoking husbands have two to three times the risk of lung cancer as nonsmoking wives of nonsmokers.)

Other studies of second

hand smoke have focussed on its chemical constituents. Specifically it contains:

- irritants such as formaldehyde, ammonia, carbon monoxide, hydrocarbons and nitrous oxide.

- approximately 4000 chemicals, 60 of which are carcinogens (cancer producing), co-carcinogens, and tumor producing nature.

- small particulate matter which can stay imbedded in your lungs as possible future causes of lung disease.

- dimethylnitrosamine, which is one of the most potent carcinogens known. It is present in sidestream smoke (that coming from the lit end of cigarettes) at a concentration about 50 times greater than in mainstream smoke (inhaled by the smoker). A nonsmoker exposed to air contaminated with tobacco smoke inhales as much of this chemical in hour hour as a smoker does by smoking 15 nonfilter or 35 filter tipped cigarettes.

This research should help you make an informed choice as to whether or not you wish to engage in smoking - be it active or passive in nature.

Winner announced

Link Staff Report

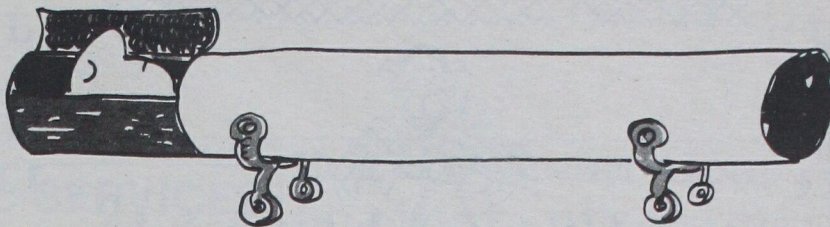
Fifty eight people managed to come up with a four word answer to the Campus Centre Treasure Hunt Game held in December last year.

Of the 58 entries submitted, 40 actually had the correct answer, and former BCIT Purchasing receptionist Lynn Bradshaw was the lucky entrant whose correct answer was drawn for a trip for two to San Francisco.

Second prize of a \$150 gift certificate went to Terri Dzuba of Financial Services.

Easter next stat holiday

It's a long stretch to the next statutory holiday at BCIT. Good Friday falls on April 1 this year. Easter Monday, of course, follows immediately on April 4.



DROP-IN SESSION

AN OPPORTUNITY FOR YOU TO TALK INFORMALLY WITH PAULA PICK

VICE PRESIDENT STUDENT SERVICES AND EDUCATIONAL SUPPORT.

Wednesdays 12 - 1

SAC LOBBY: January 20; February 2, 17; March 2, 16, 30; April 13, 27; May 11

Rm 220 INGLIS BUILDING (near TNT) January 13; February 10, 24; March 9, 23;

April 6, 20; May 4, 18
(No drop-in on January 27)

SURE PRINTING LTD. COPY CENTRES

Student Activity Centre (formerly SAM'S)

NUMBER OF COPIES PER ORIGINAL	WHITE		COLOURED	
	ONE SIDE 8 1/2 x 11	BOTH SIDES 8 1/2 x 11	ONE SIDE 8 1/2 x 11	BOTH SIDES 8 1/2 x 11
1 - 10 copies	15	18	18	20
11 - 20 copies	13	16	16	18
21 - 40 copies	12	15	15	17
41 - 60 copies	10	13	13	15
61 - 70 copies	09	11	11	13
71 - 99 copies	07	09	09	11
100 and up	06	08	08	10
500 and up	4%	06	06	08
REDUCTIONS	40 cents			
11 x 17 copies, each	40 cents			

J
A
N
11
T
O
23



J
A
N
11
T
O
23

EUROPEAN MENU

- Bavarian meat loaf
- Ukrainian or Smoky sausages
- European weiners
- Meatballs stroganoff
- Red cabbage, special mustards, sauerkraut
- Apple Streusel
- Eggs Benedict for breakfast
- Cabbage rolls
- Perogies & sour cream

Campus Café

BREEZEWAY - BUILDING 2N
BREAKFAST: 7 a.m. to 10 a.m.
LUNCH: 11 a.m. to 1:30 p.m.
DINNER: 4 p.m. to 7:30 p.m.

SURE™ AT B.C.I.T.

STUDENT ACTIVITIES CENTRE (SAC)
(Formerly Sam's)

COPYING — PRINTING

PRICE PER COPY ¢

NUMBER OF COPIES PER ORIGINAL	WHITE One Side 8½ x 11	COLOURED One Side 8½ x 11	WHITE LEGAL One Side 8½ x 14	HIGH GRADE BOND 8½ x 11
1 - 10 copies	15	18	18	25
11 - 20 copies	13	16	16	23
21 - 40 copies	12	15	15	22
41 - 60 copies	10	13	13	20
61 - 70 copies	09	11	11	19
71 - 99 copies	07	09	09	17
100 and up	06	08	08	16
500 and up	4½	06	06	12
REDUCTIONS / ENLARGEMENTS			40 cents	
11 x 17 copies, each			40 cents	

Special bursary for women

Link Staff Report
Women students in non-traditional fields may apply for a special \$100 scholarship sponsored by the Society of Canadian Women in Science and

Technology.

The scholarship is open to applicants with good academic standing who are registered in second year of full-time studies in programs such as: Building, Civil & Structural, CAD/CAM, Electronics, Forest Resources, Mechanical, Mining, Petroleum, Plastics, Robotics, Surveying, Wood Products Manufacturing, Biomedical Electronics, and Prosthetics and Orthotics.

Application forms are available at the Financial Aid reception in Student Services (1A building, second floor). Completed applications must be received by SCWIST by January 22, 1988.

CORONET BUSINESS SERVICES

Allow us to professionally prepare all your written material using advanced word processing technology. Evening and weekend services. Call us today. 984-7060

NEED WORK?

Full-time and part-time jobs available, including:

- Cook (short order - institutional - a la carte)
- Chef Welding Electronic Technician Stenography
- Accounting Building Maintenance Bricklayer
- Medical (office assistance - reception) Bartender
- Refrigeration Legal Secretary Power Engineer
- Horticulture (maintenance - floral design)
- Drafting (architectural - mechanical - civil & municipal - industrial - structural) Upholstery
- Warehousing (shipping - receiving) Millwright
- Carpentry (framing - finishing - benchwork & joinery) Appliance Repair Autobody Repair
- Cashier Painting & Decorating Clerk Typist
- Mechanics (automotive - commercial transport - heavy duty - small engine - motorcycle) Baker
- Machinist Plumbing Sheet Metal Word Processing
- Butcher (meat cutter - wrapper)
- Instrumentation Electrical

The EAC has it!

Register Today at the
Employment Action Centre

4th Floor, J.W. Inglis Building

or call 438-1343

This program is a cooperative venture of your Student Association and B.C.T.



Forever Free!

Make a splash at the beach this summer! Permanently remove hair from your underarms, legs, and bikini line, and show off your new swimsuit.

Razor stubble, skin irritation, and dark shadows of embarrassing hair ruin the "bathing beauty" look. It is a tedious task to eliminate excess hair with temporary methods. Electrolysis safely removes superfluous hair FOREVER and is the only permanent method of hair removal. For a consultation, contact:

NAME _____
ADDRESS _____
PHONE # _____

Member
The International Guild of
Professional Electrologists, Inc.



SPORTS & RECREATION

RECREATION AND ATHLETIC SERVICES PROGRAM INFORMATION WINTER 1988

INTRAMURAL LEAGUES

WINTER TERM: January 25 - Mid April

REGISTRATION WEEK: January 18 - January 22

REGISTRATION INFORMATION

LOCATION: Recreation and Athletic Services Office, SAC Building (4A)

TIMES: 10:00 a.m. - 2:00 p.m.

PROCEDURE: All team registrations are processed on a first-come, first-served basis.

Although registration is encouraged in a team format, individual registrations will be accepted and where possible individuals will be placed on a team.

Leagues are limited to a set number of teams per sport.

Completed registration forms must be accompanied by fees at time of registration except for ice-hockey where fees will be collected at the rink.

CO-ED VOLLEYBALL

DAY: Wednesday
GAME TIMES: Division "A" 11:40 a.m.
Division "B" 12:20 p.m.
Division "C" 1:00 p.m.
Division "D" 1:40 p.m.

FEE: \$44.00 per team

TEAMS: 7 teams per division
Minimum of 11 players per team
Minimum of 3 women per team
Minimum of 2 women on the floor

WALLYBALL

DAY: Wednesday
GAME TIMES: Division "A" 11:40 a.m.
Division "B" 12:20 p.m.
Division "C" 1:00 p.m.
Division "D" 1:40 p.m.

LOCATION: BCIT Racquetball Courts

FEE: \$30.00 per team

TEAMS: 12 teams (6 per division)
Minimum 6 players per team

FLAG FOOTBALL

DAY: Wednesday
GAME TIMES: 11:40 a.m.
12:30 p.m.
1:20 p.m.

LEAGUE: Begins Wednesday, February 24.

FEE: \$44.00 per team

TEAMS: 12 teams (6 per division)
Minimum 10 players per team

NON-CONTACT HOCKEY

DAY: Wednesday
GAME TIMES: noon - 2:00 p.m.

LOCATION: Columbia 4 Rinks

FEE: \$30.00 per player

TEAMS: 8 teams
Minimum 14 players plus goalie

INDOOR SOCCER — CO-ED AND MEN'S

DAY: Tuesday
GAME TIMES: 6:30 p.m. - 10:45 p.m.

FEE: \$44.00 per team

TEAM: Team numbers per division will vary
Minimum of 11 players per team
Co-Ed teams must have a minimum of 3 women per team.

SLO-PITCH SOFTBALL

DIVISIONS: Mon/Tues/Wed or Thurs
TIME: 5:00 - 6:15 p.m.
(one game per week)

LEAGUE: Begins March 21

FEE: \$15.00 per team

TEAMS: Minimum 12 players per team

Hockey team does well against rival college

The Cougars hockey team got off to a good start in the new year with a win against close rival Douglas College.

The Cougars lead after one period of play was 3-1. In the second period the team put two more in the net to make it 5-1.

But Douglas College wasn't ready to roll over and die, and a series of penalty calls against the Cougars gave the Douglas team the break it needed to finally get a goal before the period was out.

In the third period both teams racked up the goals, but the Cougars held off the Douglas

team to finish the game 9-7.

Scoring for the Cougars were Kevin Therrien with 4, John Hentger and Dean Capstick with two each and Mark Stokes with one.

The win was important for BCIT, as BCIT and Douglas College are both vying for a playoff spot behind league leader Cariboo College.

The Cougars play two games this weekend against Cariboo College, both at Columbia 4 Rinks on Sprott Street in Burnaby. The first game is on Saturday at 8 a.m., the second game on Sunday at 11 a.m.

Soccer team works hard at tournament

The BCIT soccer team returned to action after Christmas with a series of games at a tournament hosted by Capilano College.

On Friday, January 8th the Cougars played the Coquitlam Metro Fords.

Yen Fong opened the scoring when he blasted a shot past the Metro keeper. However, the scoring went back and forth during this even but aggressive

game. Ian Mostrenko scored two goals and then newcomer Chris Gray scored his first goal for the Cougars to make the final score a 4-4 tie.

On Saturday the Cougars were up against ICSF, a team from the Under 21 Graduate league. It was another fast paced game, and again Yen Fong opened the scoring. Unfortunately the ICSF team answered with four goals in fifteen minutes, establishing a lead the Cougars were unable to

overcome. Final score 7-4 in favour of ICSF.

The final tournament game for the Cougars was against the Royal Oak Astors. Keale Laverne gave the Cougars an early lead, but Royal Oak quickly tied the game. By half time the Cougars had taken the lead with goals by Yen Fong and Jas Gill making it 3-1.

In the second half the Astors made their comeback, scoring three goals and keeping the Cougars at bay to take the game 4-3.

The Cougars are gearing up for league play, which starts in February. The competition will involve teams from the other colleges and universities in the Lower Mainland as well as the University of Victoria.

Players interested in trying out for the team can contact coach Carmine Morelli at local 5240 or 464-8045.

Get Involved In The Link!



S.A. Business Manager Lorne Hildebrand (left) accepts a major donation for the Campus Centre from Pepsi/Gray Beverage

District Sales Manager Bert LeChasseur. "We're proud to be part of the building and expansion of the Student Association," said LeChasseur.

INTRAMURAL REGISTRATION WEEK JANUARY 18 - 22



January 20

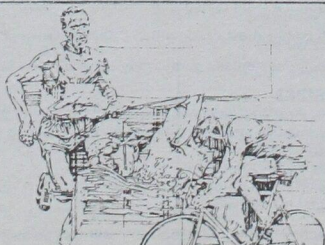
The Kilometre Club

The Kilometre Club is sponsored by the Recreation & Athletic Services Department to encourage students, staff and alumni to keep active and participate in:

Cycling Swimming Running Walking

To become a club member register at the Recreation & Athletic Services office. Monday - Friday from 10:00 a.m. - 2:00 p.m. Registration Fee: \$5 per person/activity

Cycling: 600 km in 4 months Running: 150 km in 4 months
Swimming: 30 km in 4 months Walking: 50 km in 4 months



Record your progress on the chart located adjacent to the Recreation & Athletic Services Office.

On completion of the appropriate activity a T-shirt will be awarded in recognition of your dedication to achieving your goal.

BE A LEADER IN YOUR TECHNOLOGY OR TRADE . . . "BE A SPORTS REP"

The Recreation and Athletic Services Department requires elected Sports Representatives from each technology or trades program from across the Institute. The Sports Reps are the key to keeping students involved and informed about the programs and services we offer.

A Sports Rep's job is very enjoyable and rewarding. We are looking for enthusiastic people interested in recreation and sports, who will attend an orientation and will also attend meetings once a month. The role is one of keeping people informed, encouraging fellow students and staff to participate, and assisting with registration of teams for intramurals, special events, non-credit courses, and what is happening in clubs and inter-collegiate athletics.

"GET INVOLVED EARLY . . . WE'RE LOOKING FOR YOU"

SPORTS REPS MEETINGS

Wednesday	Jan. 6	5:30 p.m.	ETC Cafeteria
Wednesday	Feb. 3	5:30 p.m.	ETC Cafeteria
Wednesday	Mar. 9	5:30 p.m.	ETC Cafeteria
Wednesday	Apr. 6	5:30 p.m.	ETC Cafeteria
Wednesday	May 4	5:30 p.m.	ETC Cafeteria

INTERCOLLEGIATE ATHLETICS



BCIT, in conjunction with funding assistance from the Student Association, will continue to re-introduce the intercollegiate athletic program. If you are interested in any of the sports listed below please contact the appropriate coach for try-out times.

BADMINTON	Mr. Alf McGuire	852-8228
BASKETBALL (M)	Mr. Neil Nielsen	299-0932
HOCKEY	Mr. Warren Meneghello	432-8338
	Mr. Ed Baye	888-0714
RUGBY	Mr. Walter Olson	Loc. 5316
	Mr. Gary Miller	434-0015
SOCCER (M)	Mr. Carmine Morelli	464-8045
SOCCER (F)	Mr. Alan Ross	465-5974
VOLLEYBALL (F)	Mr. Rey Ganuellas	736-9502

USEFUL TELEPHONE NUMBERS

Equipment and Racquet Court Bookings	432-8612
Recreation and Athletic Services Office (Program Information)	432-8287
Jim Mitchell, Director of Recreation & Athletic Services	432-8613
Paul Fortier, Recreation Programmer	432-8282

Park report from page 1

institute.

When Hagen made the Park report public he informed BCIT it would be returning to formula funding - a system of measuring education costs based on teaching hours. BCIT was released from formula funding two years ago.

Murray says it will not necessarily be the old formula and BCIT "will have an opportunity to outline our concerns as the new formula evolves."

Staff Society president Mark Angelo is concerned about BCIT returning to formula funding. He said past experience shows formula funding did nothing but harm. "It didn't address the things that made BCIT unique." Angelo said members of the Staff Society, which represents instructors and technical staff at BCIT, will be meeting with Hagen to address the issue.

Angelo also wants to discuss with Hagen the possibility of an early retirement program at BCIT. Angelo says a relatively high percentage of faculty are within five to ten years of retirement.

The Park report indicated a

need for "a continual inflow of new faculty . . . coupled with an early retirement program to permit older faculty members to step aside."

The BCIT Board of Governors is expected to develop an official response to the Park report at their January 18 meeting.

EARN MONEY WRITING FOR THE LINK!



FOR MORE INFORMATION:
Drop by the Link office
East hall, SAC building.

GENERAL RECREATION AND DROP-IN PROGRAMS

General recreation periods are times when the gymnasium is not scheduled for regular activities. Students are encouraged to use the facility on an individual or group basis for any approved activity of their choice.

CO-ED VOLLEYBALL

DAY:	Monday January 11 - May 9 (except April 4 — Easter Monday)
TIME:	8:00 p.m. - 10:45 p.m.
FEE:	BCIT Students — \$1.00 per session BCIT Alumni/Staff — \$2.00 per session General Public — \$3.00 per session

BASKETBALL

DAY:	Wednesday January 13 - May 11
TIME:	8:00 p.m. - 10:45 p.m.
FEE:	BCIT Students — \$1.00 per session BCIT Alumni/Staff — \$2.00 per session General Public — \$3.00 per session

The drop-in programs are designed to provide an opportunity for individuals or groups to get together on a regular basis and participate in a semi-organized activity. Our staff will assist you with setting up of teams or allocating time based upon group sizes and levels of play. The activities are listed below.

BADMINTON

DAY:	Thursday January 14 - May 12
TIME:	7:30 p.m. - 10:45 p.m.
FEE:	BCIT Students — \$1.00 per session BCIT Alumni/Staff — \$2.00 per session General Public — \$3.00 per session

NON-CONTACT ICE HOCKEY

DAY:	Friday January 8 - March 18
TIME:	3:30 p.m. - 4:50 p.m.
LOCATION:	Burnaby Winter Club
FEE:	\$6.00 per session

NON-CREDIT COURSES

The Recreation and Athletic Services Department offers a wide variety of courses and workshops which will appeal to most students. Registration for any of them can be done through the Recreation and Athletic Services Office Monday-Friday from 10:00 a.m. - 2:00 p.m.

PERSONALIZED FITNESS

(Aerobics to music . . . it's for you!)
Monday January 11 - Friday May 13

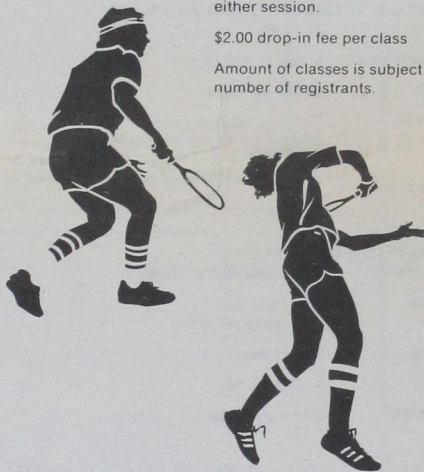
MORNING SESSIONS: Monday, Wednesday, Friday
7:05 a.m. - 7:50 a.m.

AFTERNOON SESSIONS: Monday, Tuesday, Wednesday, Thursday
4:40 p.m. - 5:25 p.m.

FEE: \$45.00 per term entitles you to attend any or all of the classes in either session.

\$2.00 drop-in fee per class

Amount of classes is subject to number of registrants.



BEGINNERS SQUASH LESSONS

DATE:	Mondays January 25 - February 22
TIME: SESSION "A"	6:30 p.m. - 7:15 p.m.
SESSION "B"	7:15 p.m. - 8:00 p.m.
FEE:	\$25.00 for 5 sessions 4 people per session

THERAPEUTIC MASSAGE

DATE:	Saturday February 6
TIME:	10:00 a.m. - 2:00 p.m.
FEE:	\$9.00 per person Minimum enrollment
	Registration Deadline: Feb. 3
	Learn body relaxation through massage. Course outline available.

BREW MASTERS

DATE:	Wednesday February 17
TIME:	12:00 - 2:00 p.m.
	Learn original brewing techniques which make for fine quality ales and lagers. Demonstration in brewing and bottling techniques. NO FEE.

UKRAINIAN EASTER EGG WRITING

DATE:	Wednesday March 9
TIME:	12:00 - 2:00 p.m.
	Learn the fundamentals of Ukrainian Easter Egg Writing. All registrants will be given the opportunity to make an Easter Egg. Most supplies will be provided but please bring a candle and candle holder. Limited registration so register early. NO FEE.

STAINED GLASS

DATE:	Wednesday April 13
TIME:	12:00 - 2:00 p.m.
	Come and see a demonstration of the fundamentals of stained glass.

THE TRADES CHALLENGE

The Recreation and Athletic Services Department wants your Trade to CHALLENGE other Trades in any of the sports listed below:

Sport	Recommended Team Size
Wallyball	6
Volleyball	9
Slo-pitch Softball	12
Outdoor Soccer	12
Flag Football	10
Indoor Soccer	10

All games will commence between 2:30 and 3:15 p.m. depending on team availability.

Referees will be provided where necessary.

RULES

The challenging team has the choice of sport.

Submit a team registration form to the Recreation and Athletic Services Office including the sport and preferred playing dates.

All games must occur within 7 days of the challenge being made.

Postponements of games may only be made 48 hours in advance of game times.

PRIZES

The Trades Challenge plaque will rotate and be displayed in the winning team's trade area. This plaque is awarded monthly on cumulative total points based on the following system:

Win	— 4 points
Tie	— 2 points
Loss	— 1 point
Default	— 4 point loss

Each month the winning team will also be awarded T-shirts.

Price Waterhouse

September 4, 1987

AUDITORS' REPORT

To the Members of
Student Association of the British
Columbia Institute of Technology:

We have examined the balance sheet of Student Association of the British Columbia Institute of Technology as at June 30, 1987 and the statements of operations, members' deficiency and changes in financial position for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests and other procedures as we considered necessary in the circumstances.

In our opinion, these financial statements present fairly the financial position of the Association as at June 30, 1987 and the results of its operations and the changes in its financial position for the year then ended in accordance with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

Price Waterhouse
Chartered Accountants

STUDENT ASSOCIATION OF THE BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

BALANCE SHEET

	June 30	
	1987	1986
ASSETS		
Current assets:		
Cash (Note 5)	\$ 28,366	\$ 8,081
Term deposit	10,000	10,000
Accounts receivable	21,007	33,872
Inventories	212,878	187,532
Prepaid expenses	13,597	43,616
	<u>285,848</u>	<u>283,101</u>
Fixed assets (Note 2)	192,091	229,187
Deferred charges	-	11,979
	<u>\$ 477,939</u>	<u>\$524,267</u>
LIABILITIES		
Current liabilities:		
Bank indebtedness (Notes 3 and 5)	\$ 397,093	\$170,000
Accounts payable and accrued liabilities (Note 5)	104,302	173,776
Current portion of obligation under capital lease	-	6,906
Current portion of long-term debt (Note 4)	72,700	97,000
	<u>574,095</u>	<u>447,682</u>
Obligation under capital lease	-	61,498
Long-term debt (Notes 4 and 5)	44,425	-
	<u>618,520</u>	<u>509,180</u>
SPECIAL PURPOSE FUNDS		
Building fund (Note 5)	(104,126)	(97,000)
MEMBERS' DEFICIENCY		
Members' (deficiency) equity from operations	(36,455)	112,087
Contingent liability (Note 7)	-	-
	<u>\$ 477,939</u>	<u>\$524,267</u>

APPROVED BY THE EXECUTIVE:

President

Secretary

STUDENT ASSOCIATION OF THE BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

STATEMENT OF MEMBERS' DEFICIENCY FROM OPERATIONS

	Year ended June 30	
	1987	1986
Members' equity from operations, beginning of year:		
As previously reported	\$155,684	\$166,237
Write-down of fixed assets due to errors in prior years (Note 8)	43,597	43,597
As restated	112,087	122,640
Net loss for year	148,542	70,302
	<u>(36,455)</u>	<u>52,338</u>
Net equity transferred from North Campus	-	59,749
Members' (deficiency) equity from operations, end of year	<u>\$(36,455)</u>	<u>\$112,087</u>

STUDENT ASSOCIATION OF THE BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

FINANCIAL STATEMENTS

JUNE 30, 1987

STUDENT ASSOCIATION OF THE BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

STATEMENT OF OPERATIONS

	Year ended June 30	
	1987	1986
Sales	\$1,924,802	\$2,027,277
Cost of sales	<u>1,165,107</u>	<u>1,297,737</u>
Gross profit	759,695	729,540
Other operating income:		
Student fees	267,202	260,183
Other	<u>240,725</u>	<u>172,324</u>
	<u>507,927</u>	<u>432,507</u>
	1,267,622	1,162,047
Expenses:		
Administrative charge, net	2,966	(1,220)
Advertising and promotion	32,814	35,980
Alarm and security	3,209	2,229
Bad debts	692	281
Charitable donations	8,108	8,893
Depreciation and amortization (Note 6)	81,954	55,342
Equipment leases	84,330	74,152
Grants to B.C.I.T.	16,491	19,665
Honoraria	47,000	32,000
Insurance	33,901	31,925
Interest and bank charges (Note 6)	11,902	6,315
Legal and accounting	45,784	21,982
Miscellaneous	17,112	18,970
Office	16,046	40,895
Repairs and maintenance	10,335	13,587
Salaries and wages	34,140	21,578
Scholar Dollars	769,517	689,395
Staff benefits	15,051	25,122
Student services	7,375	3,676
Subcontractor	18,217	9,516
Supplies	36,459	22,014
Telephone	56,862	24,964
Travel	11,965	14,054
	<u>7,102</u>	<u>14,255</u>
	<u>1,369,332</u>	<u>1,185,570</u>
Loss from operations	101,710	23,523
Sundry income	<u>4,236</u>	<u>35,836</u>
	97,474	(12,313)
Other expenses:		
Grants	3,236	11,017
Sports	40,404	26,000
Conferences	4,555	11,290
Loss on sale of fixed assets	1,051	34,308
Loss on sale of Bytes (Note 7)	1,822	-
	<u>51,068</u>	<u>82,615</u>
Net loss for year	<u>\$ 148,542</u>	<u>\$ 70,302</u>

STUDENT ASSOCIATION OF THE BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

STATEMENT OF CHANGES IN FINANCIAL POSITION

	Year ended June 30	
	1987	1986
Cash provided by (used in) operating activities:		
Operations-		
Net loss for year	\$(148,542)	\$(70,302)
Items not affecting cash-		
Depreciation and amortization	81,954	55,342
Loss on sale of fixed assets	1,051	34,308
Loss on sale of Bytes	1,822	-
	<u>(63,715)</u>	<u>19,348</u>
Changes in non-cash working capital-		
Accounts receivable	12,865	(10,870)
Inventories	(25,346)	(18,236)
Prepaid expenses	30,019	(29,934)
Bank loan	90,000	-
Accounts payable and accrued liabilities	<u>(69,474)</u>	<u>86,842</u>
	38,064	27,802
	<u>(25,651)</u>	<u>47,150</u>
Cash provided by (used in) investing activities:		
Proceeds on sale of equipment	10,297	3,560
Proceeds on sale of equipment - sale of Bytes	50,024	-
Proceeds on sale of Whistler Lodge	-	90,000
Receipts to building fund	178,200	255,692
Disbursements from building fund	<u>(185,326)</u>	<u>(65,692)</u>
Purchase of fixed assets	<u>(105,530)</u>	<u>(234,590)</u>
	(52,335)	48,970
Cash provided by (used in) financing activities:		
Deferred charges	-	(12,610)
Deferred charges - sale of Bytes	9,457	-
Repayment of long-term debt	-	(190,000)
Proceeds from long-term debt	20,125	-
Obligation under capital lease	(6,906)	68,404
Obligation under capital lease - sale of Bytes	<u>(61,498)</u>	<u>-</u>
Equity from North Campus	-	59,749
Net book value of assets transferred from North Campus	-	(12,331)
	<u>(38,822)</u>	<u>(86,788)</u>
(Decrease) increase in cash	(116,808)	9,332
Cash position, beginning of year	<u>(151,919)</u>	<u>(161,251)</u>
Cash position, end of year	<u>\$(268,727)</u>	<u>\$(151,919)</u>
Represented by:		
Cash	\$ 28,366	\$ 8,081
Term deposit	10,000	10,000
Operating overdraft	(307,093)	-
Operating loan	-	(170,000)
	<u>\$(268,727)</u>	<u>\$(151,919)</u>



YOUR OWN ONE STOP
INSURANCE CENTRE
ST INSURANCE AGENCY
FOR ALL YOUR
INSURANCE NEEDS

Autoplan

- ask us about Short Term rates

Tennants

- rental apartments
- protect your personal belongings

Condominiums

Home Owners

Boats & Pleasure Craft

Commercial

Excess Hospital & Medical

- for your trips across the border

**Non-Residence Hospital and
Medical Insurance**

- for visitors, new immigrants, etc.

Life Insurance

- inexpensive Term Life
- new Money Term

RRSP

- Registered Retirement Saving Plans
- for your 1987 Income Tax Return
- types: Canadian Growth Fund T-Bill Fund
Bond Fund Balanced Fund
- and for investment purposes
Global Funds

Hours of Operation: Monday to Friday 8:30 - 5 p.m.
Last week in each month 8:30 - 7 p.m.
Telephone 432-8413/Located in the SAC East Hall