ne Chaplain fired, another quits

om Barrett

all three representatives of niversity Parish in SUB will ving in the near future. One signed, another has been the temporary period she ired for.

Reverend Fletcher Stewart een notified that his services longer required by the enical Chaplaincy Board administers the Anglican, yterian, and United h campus ministry. The aincy Board is composed rting churches, and six individuals from the

parish. The letter of termination received by Reverend Stewart, said in part;

"The Board has become and the third is nearing the increasingly concerned because your efforts did not seem to be striking the response from students that we had hoped to see. And while we do not want to get caught up in a 'numbers game', we would have felt a great deal more comfortable about the program if more students had been active participants.

"The weaknesses that we members from each of the observe in the present chaplaincy are largely ones of style .

"The chaplains have not

been working as a team" according to Board Chairperson Reverend Mary Thomas. She added that complaints have been received from Stewart's two colleagues, both of whom found him a difficult person to work with.

Reverend Stewart was not particularly impressed with the Board's statements however.

'I'm mad" he said. "I don't think I've been dealt with at all fairly. I though there was a gentleman's agreement that I was on a three year term."

Stewart termed the judgement passed on him "nothing more than an informal sharing of

opinion among Board members. Any evaluation they've done has been done without me. I'm not impressed by their ad-ministrative approach. I don't think they'll solve their problems by hiring new people.

Stewart described the complaints forwarded to him by the Board "very vague". He claimed that he was told by Board members that he was a square peg in a round hole, and that some people thought he was authoritarian, an charge which he firmly denies, but nothing more specific was mentioned to him

The Reverend Dr. George

Mossman, of the University Parish has announced his resignation. Apparently Mossman decided to leave the Campus Ministry some time ago, and informed the Board of his decision in January.

"The Ecumenical Chaplaincy involves a team commitment" Mossman told the Gateway on Wednesday. One of the reasons for my quitting was my feeling that the team relationship wasn't working."

Ms. Barbara Munro, the third employee of the campus ministry will also be leaving this summer.

FRIDAY MARCH 16, 1979

larch on Legislature remembered

marched. "We won't pay for less," "Hey Pete, whatay, how many cuts did you today," and "They say cut we say fight back. They carried signs. "People,

ear ago yesterday

Empty libraries, empty and even "Hi Mom, send

They stood in front of the ature, spilling out onto the s, and chanted "Bullshit!" ter Lougheed spoke.

year ago yesterday, about students from across the nce, academic staff and med citizens marched from **WB** Mall to the Provincial lature to protest cutbacks ucational spending. But what exactly caused this

we protest? What did it accomplish?

he primary cause was the in mid-February, of the ing grant to the univer-It quickly became obvious education was going to because the grant to the U was more than \$6 million f what was needed just to ain the status quo.

he Committee Opposing on Increases (COTI), earlier, changed its OCOTIAC in recognition fact that tuition increases ust part of the larger

They chanted slogans as ment to have a special debate on advanced education. They promised a review of student aid, promised special funds for utilities and concluded that the universities had nothing else to complain about.

A few months later, a special three year grant of \$9 million was given to postsecondary libraries. Many believe this move was prompted by the protest.

It is probably true that the situation now would be worse were it not for the march. On the other hand, the gains have been made in the form of special grants which threaten the university's autonomy by making its priority decisions.

It is certainly true that, though the situation was bad last year, it is much worse now. Libraries, teaching and research are all suffering.

Cutbacks, one year later, are more than just a memory.

see also page 2, 3, 6, 7

Calgary hurt by cutbacks

CALGARY (CUP) — The \$1.7 million. University of Calgary is \$750,000 Initial r short of meeting the bare minimal needs of equipment requests by the various faculties on campus, according to Peter Glockner, chairman of the University budget committee.

New capital for equipment is being axed by \$500,000 from last year's \$1.5 million. The move was made in an effort to maintain replacement capital for existing equipment. Consequently replacement capital retained a hold-the-line status of

Initial requests for capital from the various deans and budget officers on campus amounted to \$2.6 million. Ruling out everything that could possibly wait for another year, the budget committee came up with the figure of .78 million dollars in capital needs.

Norman Wagner, president of the University, stated that he has made a special presentation to premier Lougheed to bring to the government's attention the pressing need.

Media present frightening problem says Green



A temporary structure to house university health services (which has been displaced by construction at the University Hospital) is being erected in the parking lot directly south of the Law building, on 111 St., between 87 and 88 photo by Shirley Glew Avenue

-cutbacks. They realizhad a larger issue, and planning a march on the

hen came the turning General Faculties Council led classes for the March monstration. The motion student representatives ed more than a two thirds ty, indicating that the university community was

tesident Harry Gunning to march, along with Deans (although Gunwas later ordered by the of Governors not to.) It for the march built up, ng on March 14 with a issue of the Gateway ng all of the cuts expected. 15, but then the university mly sit back and wait for

threat of the march ned the provincial govern-



by Margaret Donovan

Defining precisely what terrorism is, said Dr. L.C. Green might go some way towards attempting to solve or control the problem.

At a lunch of the Women's Canadian Club of Edmonton, ere was a huge turnout on Green said terrorism is usually an act perpetrated against an innocent third party.

> The act of terrorism attempts to place extreme claimed their aim was to

International anti-terrorist squad needed

pressure on a government by the use of hostages, for example. He cited the F.L.Q. and the murder of Laporte as an act of internal terrorism, while the kidnapping of James Cross was international terrorism. The second instance was international terrorism because the British government subsequently put pressure on the Canadian government to solve the crisis.

Green said the problem of international terrorism is not new; the League of Nations tried to deal with it, but failed. The U.N. has also-failed to do anything except debate the problems along partisan lines. Several terroris

terrorist organizations issued a statement of solidarity at a conference held last year in Ireland under the auspices of the IRA. They

overthrow the existing governments and economic orders. Green cautioned that while the rhetoric is communistsounding, they are largely 'pseudo-Marxist".

There is evidence the Baader-Meinhoff gang, IRA, Japanese Red Army and other groups train at camps in Libya. Green says although terrorist training is internationalized, it is not clear whether a central headquarters exists.

Green said "the media will find their glamour wherever they can", and continued, saying the "problem of media in terrorist control is frightening." At the highjacking of a Lufthansa let in Mogadishu, a reporter picked up the negotiations on a radio, and nearly ruined the rescue attempt by the Germans by broadcasting the route of the plane.

Cooperation between nations in the East and West is needed, along with well defined guidelines as to what they should and shouldn't do. An International Squad, said Green, composed of countries that have dealt with terrorism, like Holland, Germany, Japan and Britain would be effective. The problems of location and command can be overcome, he said.

This kind of strategy would take the pressure off the government involved. Green said what the Israelis did at Entebbe was correct, and sees an International Squad doing the same thing in similar circumstances.

The price might be high in terms of lives of innocent people, but Green said it was the price that we have to pay, if we are to continue to fight against terrorism.



THE MARCH BACKGROUND Have we been spitting in the wind? by Brian Mason

Students and academics were rudely awakened in September 1975 by the provincial treasurer's announcement of an 11% ceiling on 76-77 govern-ment grants to colleges and universities. Most people just wanted to roll over and go back to sleep but the next year it was reduced to 10% and last year to 8.25%.

Last March 15, 5,000 fullyawakened students and profs marched to the legislature to demand answers. They got none.

And then, strangely enough, everyone just sort of stopped fighting. It was expected during exams and the summer, but everyone had big plans for the fall.

It didn't work out, however. Many campuses didn't pick

up where they had left off. Those that did had limited success. The U of A's COTIAC held another march which flopped. The U of C's "day of education" was more successful but hardly earthshaking.

What was wrong? Had cutbacks gone away? Didn't students care anymore?

Well, cutbacks didn't go away. At campus after campus, report, which recommends large

"Cutbacks are more than a bad dream that won't go away. Eventually, the government has to wake un and listen"

the effects are the same. Pricesand fees go up, staff and courses are cut; libraries deteriorate, equipment is not replaced. quotas are imposed.

The effects are now being felt by students throughout the province. At Lethbridge Community College the daycare centre has been lost. At SAIT, food services don't meet demand. At the U of A the library has had to cut periodical subscriptions by 2000 and reduce hours. These are just a few examples of a very widespread problem.

Despite the evident lack of interest, students do care. Many, just don't think there's anything they can do that will be effective. The massive disinterest of the provincial government in education seems to demoralize many students, who would otherwise be active.

However, the Grantham huge mandate has to h

tuition increases and the prov cial election seems to rekindled some interest.

The failure of the gove ment to come through with new provincial student aid p or its delay in announc university grants until after election have angered ma students.

The idea of taking students' case to the taxpayer catching on. A petition, organ ed by students, but taken out i the community as well, seems be a positive step forward.

Already campaigns are derway in Lethbridge, Calga Olds and Grande Prairie. Edmonton, COTIAC is gear up. The three opposition lead have already signed the petiti Many other community lead are expected to follow.

Even a government wit sooner or later.



Page Two. Friday, March 16, 1979.



Remember this? It was the scene at the north end of the High Level Bridge a year and a day than its funding. On these pages the present situation is reviewed, in part, by Randy Read and other members of COTIAC. and. The March. A year later the government's response has been even more inadequate

invof the costs previously met by the University have been transferred to the student. Thus the cost of ation can clearly be seen to have increased ... In bination with the rising cost of books and tuition fees, effect is to add substantially to the burden that an idual student must carry in coming to the University."

> John Forster, Dean **Faculty of Graduate Studies**

IN UP

OTIAC backs FAS petition

The Committee Opposing Tuition Increases and backs (COTIAC) decided last week to place its support ind a petition to the provincial government which has n organized across the province by the Federation of erta Students (FAS).

COTIAC has begun to distribute the petition this week. petition calls upon the provincial government to: 1) ease funding to cover inflation experienced by postndary institutions, 2) review the student aid program, uding student and public representatives in the review mess, 3) have dependent status for student aid end at age 4) commit itself to a policy of having no further tuition reases, 5) allow full public discussion of the needs of t-secondary education, 6) protest the decision of the tral government to cut spending in education transfers to provinces, student housing, summer job creation and arch, and 7) make the public representatives on the ands of Governors truly representative of the public of

In a Gateway interview, Tema Frank, chairperson of TIAC, said that cutbacks in education are still with us, that the problem is apt to get even worse. She said that ents must let the government know that they have not otten about cutbacks, and that strong support of the tion will help achieve that.

Students who are interested in picking up petitions in to collect signatures may do so at the Information in SUB. Completed petitions may be returned to a bos he same location.

help to sell U cutbacks

FORONTO (CUP) When the going gets tough, the tough hire a public relations man to boost their sagging image.

At least that's what Ontario universities, beset with education cutbacks and tuition increases, have decided on as a course of action.

The Council of Ontario Universities is looking for a public relations officer who would distribute information to the public about the universities, arrange meetings between the council and each of the three political parties and establish a special advisory committee made up of business, labour and industry executives to provide advice on the issues of higher education.

The officer would also develop and implement the programs outlined in a report by the Special Committee for the Public Image of the Universities. The committee was set up to "examine the activities of individual institutions in dealing with the public perception of the current role of universities.'

According to the report, the leaders of government, business and industry are "from time to time, critical about the effectiveness and/or relevance of universities", making the PR position a necessity.

EDUCATION Ontario hires Practicum program gets special deal, but how long will the money last?

by Sharon Bell

A unique situation exists for the Division of Field Services, in the Faculty of Education, on the question of programme funding. Two years ago, the provincial government altered the requirements for certification for teachers in Alberta.

A minimum of thirteen weeks student teaching is now required. With this change the Faculty of Education was forced to alter its student teaching requirements.

Unfortunately, it is impossible for the Faculty to finance this alteration under the current funding guidelines. However, the provincial government subsidizes the programme with a special grant of \$6 million for the first four years. The money is divided amongst the three universities in the province.

According to the Assistant Dean-Practicum for the Faculty of Education, Dr. R.K. Jackson, without the special grant the Division of Field Services would not be able to continue developing and expanding its programmes to better meet the needs of the practicum programme.

Dr. Jackson indicated three major areas that would be affected by funding constraints without the grant: the ability to communicate with the schools; the ability to inform the cooperating teachers about their roles and functions; and, the ability to send students to outside the city of Edmonton for their student teaching.

But the grant is only temporary. In two years the Division of Field Services will be faced with the situation of possibly not receiving sufficient funds to maintain these programmes. This could mean that all of the current planning and developing going into the education practicum programme could be going to waste.

To date, there is no indication of continued subsidization by the government. As Dr. Jackson concludes, "If we build something less than the best we can . . . it's probably the student who will suffer."

CLASSICS Even Xeroxing a thing of the past

What do Agriculture, Commerce, Education, Engineering, and Science have in common? Students from these groups take Classics courses! In fact there are fewer students from Arts taking Classics courses than non-Arts students.

However, Dr. Smith, Chairman of the Classics department, has pointed out that it is becoming more and more difficult for his department to meet its responsibilities given the low levels of funding. This year there is an 8% increase in student enrolment in Classics but one fewer permanent staff member.

This means an increased load on the remaining staff

teaching and public diminishing funds. functions of his departme time last year.

ccording to Dr. R.H. ing, one of the most serious quences of cutbacks may ately be a worsening of between various lons ents of the university. He that people in the university unity may "end up scrapver bones-one part will tted against another."

lready, he said, ments are having to inthe charges for services pply to other departments ndividual researchers in an ¹⁰ make their ends meet.

e can foresee a time when

cks in the funding of post- exercise the necessary restraint dary education are damag- in the competition for

tomology, still bugged by cutbacks

Dr: Gooding said that The situation is "worse— students in his department. En-worse" now than it was at tomology. will have fewer specimens to examine in their classes next year. Costs to replace specimens are up-and funds to replace them are down. Courses in which undergraduate students do research projects in Entomology will also

he acting chairman of the one part of the university will suffer. Projects will have to be tment of Entomology says accuse another of failing to restricted to ones in which funds can come from externallyfunded grants, instead of from department funds. This will make it much more difficult for undergraduate students to learn research techniques in an area which interests them.

In addition, the price of graduate assistantships has gone up, although the total funding for them has not. So next year, there will be at least 10% fewer continued on page 7

"What a layman sometimes misperceives as unnecessary "fat" may very well represent resources that are essential for development in instructional, research, and service programs ... We require a level of support that will enable us not only to exist but to continue to develop as a quality institution and as a center of excellence."

> E.A. Geddes Former Chairman, B of G

members, who already have heavy teaching responsibilities. The lack is partly made up by less experienced sessional lecturers but this is only a temporary solution. What has been happening is that every time a professor retires his place has been taken by sessional lecturers because there is not enough money to replace him.

Eventually, if funding stays low, Classics might reach the point of having only two or three experienced staff members. As it now is it is hard to get enough money to pay even a sessional lecturer if he has a doctorate.

There are other problems caused by lack of money. To fund archaeological expeditions, which are needed for both teaching and research, the department has had to get by on Canada Council (S.S.H.R.C.) grants. Other universities have reliable money of their own for this.

Also, the library has been called on to cut all "non-essential journals." The Classics department needs a variety of journals.

Classics is so short of money that it cannot be sure of having enough money to keep its Xerox machine.

Every professor shares a phone with at least one other person. The City of Edmonton has given notice of an 11.7% increase in the basic line charge for telephones next year.

Dr. Smith says that the U of A is presently "one of the better universities on the continent ... eventually, we will not be able to maintain this if funding is not increased."

In the meantime Dr. Smith and the Classics department face a desperate struggle to maintain standards in the face of inadequate funding and increased enrolment.

Friday, March 16, 1979. Page Three.



If you thought last year's march was only a response to tuition increases, you're wrong. It was also about inadequate government funding and now, a year and an election later, the problem still exists.

In fact this year the provincial government basn't yet had the decency to indicate what the U of A's grant will be. Without that information we're in a worse position than last year with respect to planning for the 1979-80 budget. The government promised that there would not be another fee increase, but so far it hasn't offered any tangible evidence (i.e., an adequate grant) to support that claim.

The effects of last year's cutbacks are even clearer now. Speculation has been replaced with the proof that, yes, in as many ways as there are departments, the quality of education at this institution is being threatened.

We can't march to the legislature every year. But until our problems are acknowledged by the tyrannical Tories, we also can't forget why we should.

Speaking of the Tories — its at least four more years. And the overwhelming support given to the government Wednesday means we better start dealing with them seriously. Soon. We can only hope that Lougheed's choice for the Advanced Ed. portfolio will reflect some sensitivity on his part for the universities' situation.

Or the next four years — for Alberta's post-secondary institutions — may seem like ten.

Speaking of elections . . . Students' Council is in the process of turning over; faculty elections are being held during the next two weeks. Arts and Science for example, are balloting today.

While Executive elections in February receive most of the attention, it is not wise to overlook the election of individual faculty reps. It is Students' Council, after all, that is the supreme body of the Students' Union, not its Executive.

Then why are Council elections treated with something less than disdain? In large faculties acclamation of positions. is the norm. In smaller ones representatives must be goaded into accepting the nominations. It appears the problem is circular.

Few councillors are given encouragement to run, never mind a mandate. When they're sent to Council its with a minimum of enthusiasm and therefore little commitment. It's no wonder many councillors are left with a sense of futility, and eventually resentment, for their job. And when the term is over who wants to run for a position that, from all indications, is frustrating and thankless?

Well almost no one. But as a gesture of support for those who do take an interest why not vote this year? So you aren't interested in keeping up with the issues? Fine.

Just be sure, now, that someone who is interested is elected on your behalf. And see that next year he or she does a good job. Its your right and your minimal duty to do so.

You've been exercising your franchise, right? So get the SU in shape. When the time comes, vote for the SC rep of your choice.

Loreen Lennon



Critic says sic'em

Blatant incompetance (sic). Hollis- Brown's review of FM's role in the Cano concert last week show's (sic) no understanding of progressive music whatsoever.

Mr Brown's description of their set as an "indistinguishable mass of soungs" verify's (sic) any doubt that his musical comprehension extends little beyond pablum rock.

FM's intricate patterns of sound eminate (sic) from a solid foundation of jazz and serious Hawkins plays two keyboards,

Son of eclipse

I shall be polite as I realize that I am outnumbered, but I would like to comment on the collection of words you arranged in last Friday's Gateway. I think you missed the moral of the Eclipse, that grand celestial conflict between the power of light and darkness is not merely an excuse for you to revenge yourself on the perpetrator of the 'Biblical Quiz.' Although I did enjoy your quaint, anarchistic, phrasings, your chemical additives have nothing more to do with the eclipse than the junior fascist headwear you were sotaken with.

What you ignored is of sure you'll grow up to be primary importance. The aesthetically viable. government-paid-for-message which reminded us to Take Precautions was a tribute to the effects of the mass media. Anyone who failed to listen to their radio station, watch their television, or read a discarded newspaper was penalized with

Remote world visited

University is a little less distant for twenty young boys now. The boys, aged 10-14, toured the campus this past weekend and viewed many of the displays set up for Varsity Guest Weekend. Their visit to the distant and remote world of the university was courtesy of the University Circle K Club in conjunction with Uncles-at-Large.

The boys, who are on the waiting list for the Uncles-at-Large Program, are ones who have either lost their fathers or whose homes are broken, with the mother retaining custody of the children. The boys on this waiting list, presently numbering 200, must wait up to two years to be matched up with an Uncle. Uncles are concerned male adults from all walks of life who can spend some of their spare time providing the male compaionship required by one of these boys. Circle K takes out some of these youngsters on the waiting list on monthly outings to remind them they have not been forgotten and to make their wait less tedious. However, two years is a long time in a boys life and they often drop out of the program before being matched. What is really needed are adult male volunteers interested and concerned enough about these fatherless boys to do something about it. If anyone is interested in becoming an Uncle or simply wants more information on the program, they are welcome to phone the Edmonton Uncles-at-Large office at 423-1160 or lan McDonald on campus at 432-3198.

rock. FM are extremely precise. They take early concepts of Yes and King Crimson interweaving them into glistening displays of mood and presence.

There are few North American band's (sic) whose technical competance (sic) exceeds this trio. Mr Brown states that the band's keyboardist, Cameron Hawkins, plays at a level "that needs nothing more than a fifty-dollar children's organ." The fact that Mr

To show their concern for

what we see, and for quality

programming, the CBC is plan-

ning to fence off the next eclipse

path, evacuating people from their homes until the risk has

passed. Only trusted

astronomers, camera crew, and

the type of people who would

bribe aguard will this way be in

direct danger. They are hoping to

be able to give the eclipse its own

Millie, pay attentions to the

issues that concern us all, and I'm

In future eclipse reviews,

Laputa Snark

Arts 5

Oil loses money

weekly variety show.

base (sic) pedals and simultaneously (and all well) speaks for itself.

Likewise, the other members (percussionist M Deller and violinist Ben M are extremely adept music and composers who unif produce a very tight unit.

Yet this band is no introverted that they can't digested pleasantly by an who even posesses (sic) interest in contemporary m FM are capable of drivingp that would move even the sterile observer.

Though the majority of audience came to see Cano nonetheless showed they suitably impressed by a day show of talent and precisio

Perhaps the Gale should consider reserving Brown's ability for equiva musical events. I hear the Vi People are planning a tour Grant Be

Sorry

On Tuesday The Gal published an open letter Premier Lougheed signed Dean Olmstead and all members of the current Stu Council Executive. Inadver ly, Steve Kushner's name left out. Sorry Steve.

Mr. Len Thom is looking at the figures for University grants and saying it's an increase, when really the grants are a decrease. The figures COTIAC has presented attest to this. Granted, Mr. Thom the PC gov't has spent beyond the rate of inflation for Alberta. But does this imply that University costs have risen at the same rate as the general rate of,

CAB VGW BAD

With respect to the display of musical talent in CAB for VGW we must express our sincere disappointment, if not embarrassment, for the extreme-ly poor image put forth by this university. We hope that the public does not get the idea that university students are a bunch of acid rockers straight out of junior high school. There is nothing wrong with acid rock, but not in the amateurish form it was display, especially for a university open house. Not only did this display turn people away from CAB, but those that were there could not talk with people in the booths promoting campus activities. Interestingly enough, as the hard core rock bands left people started returning to CAB. We're sure the intent of entertainment for VGW was good, but in the future we hope that the entertainment selected is more varied, to appeal to the public as a whole.

inflation for Alberta? Accor to President Gunning exceed the general rate of tion simply because of the A's functions in our society, the price of materials neede a University has risen faster the general rate of inflation

Now, let's examine Thom's second contention, Mr. Lougheed's policies ensure the longterm prosp of Alberta. I disagree, Lougheed is building the of Alberta on a non-renew resource. Mr. Lougheed building up industry forward linkages on a renewable resource . . . oil. sort of industry will die when oil reserve is finished. Fran Mr. Thom if you wish tok what is happening here to A ta read Ch. 5 in a book edite Leo Panitch called, The dian State. Larry Pratt, in chapter explains what is or m happen to Alberta.

One last point, Mr. Th your precious Peter Loughe Trust Fund is losing mon your own admission the infla rate ran at 8-10% in 1977 P.C. gov't has put the Her Trust Fund into short-investments. The rate of re on these investments is such between 1 and 2% of the fu lost to inflation every year. things remain equal Mr. T then by 2000 my children have lost a minimum of 20 the investment based on current value of the fund. Frankly, Mr. Thon would rather see the fund on people projects, and business such as the proposes, rather than the tinational corporations the seem intent to attract. If NDP proposals were add than I would resy easy that children's heritage would guaranteed. Brian Daw

FRIDAY, MARCH 16, 1979 TWENTY PAGES

If it happens on campus...it's news to us.

THE GATEWAY is the newspaper of SENIOR STAFF the students of the University of Alberta. With a circulation of 18,500, **EDITOR**—Loreen Lennon Alberta. With a Circulation of 10,500, the Gateway is published by its proprietor, the Students' Union, ASSOCIATE NEWS—Tom Barrett Tuesdays and Fridays during the winter session. Contents are the responsibility of the editor; editorials are written by the editor; editorials are written opinions are signed **PHOTO**—Shirley Glew signed. All other opinions are signed by the party expressing them. Copy deadlines are 12 noon Mondays and Wednesdays. The Gateway, a member of Canadian University Press and the Youthstream Network, is located at room 282 SLIB. Edware COPY—Tony Higgins PRODUCTION—Will Stephani CUP-Keith Krause ADVERTISING-Tom Wright MEDIA PRODUCTIONS is located at room 282 SUB. Edmon-Margriet Tilroe-West ton, Alberta, T6G 2J7. CIRCULATION Ken Daskewech

Newsroom 432-5168 Advertising 432-3423

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Page Four. Friday, March 16, 1979.

Ian McDonald Circle K

Dean Drager **Diane Richards** Roman Warchola



CAB (North/East College St. Jean fine Arts H.M. Tory HUB lumanities ister Hall old Arts Rutherford **UB**

VOTE!

North/East Corner Salon des Etudiants North/West Entrance Main Foyer South Pedway to HUB Outside Cafeteria Main Entrance Upper Concourse Main Floor (East)

9:00-17:00 9:30-15:30 9:30-16:00 9:30-16:00 9:00-16:30 9:30-16:00 11:00-17:00 11:00-16:00 9:00-16:30 9:00-17:00

Bring your ID card with you

Friday, March 16, 1979. Page Five.





THE MARCH

LIBRARIES In 3 years the real crunch til then fewer books, staff

by Randy Read

The university's chief librarian says that last year's cutbacks at the library are going to be followed by even more severe reductions in acquisițions, services and library hours this

According to Bruce Peel, the problem is that last year's low budget is unlikely to be in-creased. In fact, he has been asked to prepare budgets for up to a 3% cut in funding.

This year, \$80,000 was cut from the acquisitions budget. The attached table shows how little the library's money bought in 1977-78 compared to 1969-70. These estimates are based on American book prices; the situation is even worse for European books, which account for 33% of

acquisitions. Mr. Peel said that the library's purchasing power is down because of the recent devaluation of the Canadian dollar as well as a 10% annual inflation in book prices.

As a result, over the past year, the library has totally committed its book fund of \$2.2 million. It has also spent a carryover of \$300,000, and exhausted the \$380,000 which remained in the MacCosham fund, an endowment for acauisitions.

At the same time, book acquisitions were cut to about about 40%. "That situ would have been disaster Peel said.

But even with the u sity's expected share of this \$3 million grant to secondary libraries, purch power will still be down by 10%. And this, said Mr. means fewer books and periodicals.

The real crunch, said Peel, will come in three when the special grant ex and there will be nothing base budget to replace badly needed funds.

Cutbacks are also occu in staff. Over the past year non-professional positions been cut. Three profess positions have been left un

Mr. Peel said that the time staff budget will be the seriously affected. While t the budget that is most fle (ie. most easily reduced), it i the budget that determines library hours will be.

Next year the library well be \$120,000 short \$400,000 budget, even accounting for wage incre The result-drastically rec library hours.

Technological improver to the library could in the run save money. For exat Mr. Peel would like to in ment a computerized l management system would be more efficient, s

Current 2nd & 3rd Year Stude	ents		March 15-April 15	92,000 from 100,000. periodicals subscript			ce and mon available	
Chemical Civil Electrical Mechanical Mineral	Chemical & Mineral Engineerin Civil & Electrical Engineering Civil & Electrical Engineering Mechanical Engineering Chemical & Mineral Engineerin	220 238 4-9	Consult Respective Departments For Specific Times	cut, leaving about 15 The carryover is MacCosham fund is the book fund is stil million. Without the Trust Fund the library ing power would have	,000. gone, the gone, and l only \$2.2 e Heritage 's purchas-	There people in to do—im hours a the quisitions.	e are a lot the library prove servi nd expan e present le . But they st is not the	of t would ice, en id evel o can't.
Home Economics	Home Economics	115	March 15-April 25					
Physical Education & Recre	ation			Decline in Pur	0	Power		
Physical Education Students Recreation Administration	Physical Education	E-125	March 15-30	1969/70 to 197	1969/70	1975/76	1976/77	197
Students	Physical Education	WI-08	March 15-30	Book Price Index (1969=100)	100	184.6	212.3	
Science	Biological Sciences	CW223	March 15-April 30	U of A Expenditure	100			
Faculté Saint-Jean	8406-91e rue	à la Réceptio	n du 15 Mars au	for books (to nearest, 000)	1,955,000	1,180,000	1,147,000	1,10
	be distributed as described in the G wailable at your Faculty Office.	Course Registr	15 Juin ation Procedure Booklets	Value in 1969 Book Market Dollars (to nearest ,000)	1,955,000	639,000	540,000	413

March 15-April 20

March 15-20

325

Lobby

Education

Page Six. Friday, March 16, 1979.

Education

Engineering

THE MARCH

MMERCE tbacks price U of A out of the prof market

Arlene Aaron

The Faculty of Business ninistration and Commerce been "particularly adversely by the stringent says Dean R. S. Smith. In an interview Monday m Smith discussed how the ack in provincial funding affected the business faculty. said the most visible effects he decrease in the number of ses offered, the decreased ber of sections of courses the increased number of ents per section.

In particular, because of the classes, students lose the stunity for guidance in idual study. There is little, if individual instruction. ring to this and the quota, Smith said, "we are deny-some good students the ortunity to get an education Business Faculty".

The quota was placed three ago as a result of insufnt funding, despite the fact the demand for Commerce is amongst the highest for ersity graduates. The faculty been trying to expand the a but the decreased funding made this impossible so far. The University Planning mittee approved a quota msion proposal and it is

TOMOLOGY m page three

assistants in Enduate ology

Dr. Gooding said that the artment does not have the dom it would like to have in porting graduate students. ygrants, which also support hate students, are restricted Canadians or landed imrants, making it difficult for students to obtain support. The public service function the department has been rely crippled. Until last year, department supported an mision entomologist. This ion handled hundreds of lests for information yearly, tly from the public and from ical personnel.

The extension entomologist tified insects and explained cheapest method of control indeed, any control was ired. Dr. Gooding said that position will not be stated unless there is a

matic increase in funding. It appears that, contrary to government's expectations, acks may well make the ersity less efficient. Dr. ing said, for example, that

Governors.

"The basic issue is a combination of insufficient government funding and the inability of this university to reallocate resources efficiently" says Dean Smith.

For the last few years cutbacks have created a number of problems in the Business Faculty. Due to the large number of North American Business those schools there is a shortage of business professors. The U A Business faculty must bid for

currently being considered by qualified staff in a competitive committee s of the Board of market.

According to Dean Smith, the faculty needs resources to provide attractive salaries and working conditions for professors in order to compete. If the current trend in cutbacks continues there could be a serious problem filling vacant positions.

Cutbacks in funding have also hurt the postage budget, telephone budget, travel budget, Schools and the quotas within and budgets for visiting speakers. These areas have not kept up with faculty growth and inflation.

"Food Science is still allocating only about 20% as much as they should allocate for normal depreciation and replacement. Similar statements could be made for our other departments."

J.P. Bowland, **Dean of Agriculture**

"Overall the effect of these limitations probably is most serious with respect to such obscure things as morale and the degree of enthusiasm and commitment which our colleagues feel for the institution in which they work."

> John Forster, Dean Faculty of Graduate Studies





BEST PICTURE

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A MICHAEL CIMINO FILM



ntomology if a piece of pment breaks down, funds pair it are very difficult to

Broken equipment lies idle metimes other equipment is balized for parts. Equipthat has worn out cannot replaced. So research is td down, and teaching is ered.

Next summer, when office in the department office are acation, there will be no porary replacements hired. ad, highly paid academic will type their own corndence and perform other sary office duties, when could otherwise be perforresearch or preparing for

Dr. Gooding is right, the harmony both within and een departments so sary for the success of this ^{se institution,} might well be ist cutback of all.

UNIVERSAL PICTURES and EMI FILMS present

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Co-starring

JOHN CAZALE · JOHN SAVAGE · MERYL STREEP · CHRISTOPHER WALKEN Screenplay by DERIC WASHBURN Story by MICHAEL CIMINO & DERIC WASHBURN and LOUIS GARFINKLE & QUINN K. REDEKER Production Consultant JOANN CARELLI Associate Producers MARION ROSENBERG and JOANN CARELLI Music by STANLEY MYERS Produced by BARRY SPIKINGS, MICHAEL DEELEY, MICHAEL CIMINO and JOHN PEVERALL Director of Photography VILMOS ZSIGMOND, A.S.C. Directed by MICHAEL CIMINO A UNIVERSAL RELEASE PANAVISION* DD DOLBY STEREO Now a JOVE Book

restricted adult



Starts Friday, March 16.

Nightly at 6:15 and 9:45pm (no one admitted after start of feature)

Friday, March 16, 1979. Page Seven.

GOING HOME?

need a trunk or a duffle bag?

S.O.S. Army Surplus 10756-82 Ave. 439-4971 10247-97 St. 422-3348 suitcases, pack sacks, travel bags, etc.

THE SHIP

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THURS

FRI A NEW WAVE BAND SAT "SILENT MOVIES"

> The youngest and newest "new wave" ever to materialize out of Edmonton (no cover charge)

SUN (no cover charge)

Just dynamite pizzas and snacks 7 p.m. - 11 p.m.

THE SHIP — providing an array of entertainment every week



SPORTS QUIZ Answers

1. Retired champions: James J. Jeffries (succeeded by Marvin Hart), Gene Tunney (succeeded by Max Schmeling), Joe Louis (succeeded by Ezzard Charles), Rocky Marciano (succeeded by Floyd Patterson). a) soccer (or 'Superstars' competition) b) horse racing c) bowling d) marathon swimming e) tennis f) skiing (he is the leader in the World Cup standings)
 Kenesaw Mountain Landis, Albert 'Happy' Chandler, Ford Frick, William Eckart
 e - Bobby Bonds

 a) Tom McVie b) Pat Quinn
 c) Glen Sonmor d) Dan Belisle e) John Brophy
 6. Montreal 11 - NY Mets 10

6. Montreal II - NY Mets 10 (played at Shea Stadium)

7. a) Boston b) Chicago c) Philadelphia d) Toronto e) Los Angeles 8. a) Parker - 91 b) Aaron - 44 c)

Burrough - 00 d) Mahovlich -27 e) Grange - 77 f) Gaedel - 1/8 (Gaedel was a midget who appeared in one major league game as a pinch hitter; he walked)

9. Babe Pratt (1944), Ted Kennedy (1955)

10. Memphis — In the past Memphis had a franchise in the now-defunct ABA (Memphis Tams) and the also now-defunct WFL (Memphis Southmen). The population of Memphis is approximately 1,000,000. Better brush-up May we have the next dents?

As scarce as hen's teet That's how rare toothbrushes are going to Dentistry Students have way.

Next week is Dental H. Week at the University, an Faculty of Dentisty ha number of activities plar including The Toothbrush change program.

The exchange is sched from 12-12:50 Monday-F in CAB — first year den students will exchange toothbrushes for new ones, Brush-ins — comm

Brush-ins — comm toothbrushing sessions — w conducted Monday, Tues Thursday and Friday at not Room 142 SUB.

And other noon-hour tivities include a chorus, show and balloon drop in (

COMMERCE STUDENTS

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Organizing and administering Students' Unio elections as required in By-Law 300 of the Studen Union Constitution and By-Laws Qualifications:

Organizational and administrative skills necessity

Background of computing knowledge a familiarity with previous Students' Union election definite asset.

Reimbursement:

\$5/hour to a maximum of \$1,000 **Deadline for Applications:**

19 March 1979 (Monday) at 4:00 p.m. Applications and Information may be obtained att Students' Union Executive Offices, Room 259 SU phone 432-4236.

Page Eight. Friday, March 16, 1979.

ed 5-year plan may redefine rape

OTTAWA (CUP) — The ral government is proposing iminate the charge of rape replace it with two new res for sexual offences.

The proposed changes were oduced in Parliament by ice minister Marc Lalonde rch 7 as part of the rument's "five-year plan" moting equality for women. One of the new charges id be sexual interference, sified as touching a person asexual purpose without the on's consent and would be shable by up to five years in The other would be sexual ression, which would be shable by up to 10 years, for w or threatening to use

d students choose 2

Education students will be ag on March 23 to elect a executive for the Education

tents Association (ESA). Two positions are being tested, with the remainder won by acclamation. The are president and viceident sales and services. ident is being fought for by Raynard and Darlene byk, both former executive bers.

The major campaign activiil be a candidates forum, to eld on March 21 at 2:00 pm. The poll will be located in tof the ESA office, and will pen from 8 to 4. An advance will be held from 4 to 8 pm March 22.

g-ony over r ESA

Two local charities will fit from a faculty fracas lying the Education ents' Association and the lovin' Aggies. The Boysdale m and the Alberta Crippled dren will each receive a \$100 we Saturday as part of a between the two faculty viations.

The problem began when, in heat of Education Week t, a group of Ed students ted and "liberated" one of Ag Club's prized adwagons. As part of a dily prank to draw attention to festivities the ESA rested that the Ag Club make takes for them as the price ensuring the wagon's safe

A picture of the missing on also appeared in the way on March 6. The Aggies weren't amused.

OTTAWA (CUP) — The violence for the purpose of sexual interference.

Currently, rape is punishable by life imprisonment but rape convictions are hard to obtain in court because of the detailed physical evidence required. According to justice department officials the new charges, which are much broader in scope, would eliminate this problem.



CHRISTIAN MINISTRY WEEK

St. Joe's Coilege March 17-23, 1979

A week of special quest speakers at all the Eucharistic celebrations

> M.W.F. 12:10 & 4:30 T.Th. 12:30 & 4:30 Sunday 9:30, 11:00, 4:30, 8:00 Topic: The Call to Serve

Special Panel: Tuesday, March 20 7:30 PM Newman Centre Topic: How to serve today

We'l give you \$1000 but we want a lot from you.

Katimavik won't put much in your pocket, but we can put a lot into your life.

The Katimavik program isn't a dollar and cents proposition. In fact, it isn't really a job at all. It's a total life experience for nine, challenging months. If you're between the ages of 17 and 21 this is your opportunity to live and work with other young Canadians of different backgrounds from across Canada. We'll pay your travel and living expenses, plus we'll give you a dollar a day pocket money and your \$1,000. honorarium at the end of the project. But we expect you to get a lot more out of it.

Come discover yourself.

Katimavik is an Inuit word meaning "meeting place". Now it's also an idea, an idea that July 11th. (Application deadline May 9th.) August 8th. (Application deadline June 6th.) September 12th. (Application deadline July 11th.)

Write to us today and we'll send you full details on the Katimavik

program and how to apply. This is one opportunity that could be worth a great deal to you.





an anonymous Ed students, mess we caught them by nise—you know, who'd ex-Ed students to steal a awagon?"

Next day the Chuckwagon stolen—from the Ed ants. An unidentified group Four Muskateers" anded \$100 ransom. With Aggies enraged—and ling to revenge—the ESA

Then the chuckwagon was med again—by the ESA 100. Negotiations will be pleted tomorrow—the ty collected and sent to the mated charities and the reunited with their

The Ed students, happy to the adventure without fr mishap will think twice thitting on the Ag club next because, "they took it

but maybe the Engineers...

can help you create ideas of your own. The emphasis is on selfsufficiency, respect for the environment and exploration of a simple conserver life-style. You'll learn new skills ranging from a second language (French), soft technology to interpersonal and manual skills.

Work that measures up.

You'll work on projects in three different provinces of Canada, projects that involve outdoor physical work aimed at protecting or improving the environment, community service, plus cultural and educational programs.

There are four project dates to choose from with the following starting and application deadline dates. June 13th. (Application deadline April 23rd.) Brochures and information can also be obtained from the following retail outlets: A & A Records, Arlington Sports, Bo-Jeans, Bootlegger, Jean Junction and Outdoor Stores.

Yes I am interested in your program, please send me an application form and more details. In French In English Mail to:

CATIMAN Participant Selection, 2270 Avenue Pierre Dupuy Cité du Havre, Montreal, Quebec H3C 3R4

Name	
Address	City
Province	Postal Code

Friday, March 16, 1979. Page Nine.

"HUB: A Critique" Looking down that long, long mall

A review by Richard Desjardins

rom the time of its conception, the Housing Union Building (HUB) has been a subject of controversy. Hailed as everything from an innovative experiment to an architectural nightmare, HUB is a structure that defies an indifferent reaction.

The most recent in-depth look at HUB is entitled "HUB: A Critique" prepared by Janet Zobel, a student in the Faculty of Environment Design at the University of Alberta as part of her Masters Thesis. Ms. Zobel's main concern in preparing her report on HUB was the relationship between function and expression in design and to determine what the architect had done to balance these two aspects.

HUB was initially envisioned as a response to the tendency of students to seek off-campus

apartments as this trend seemed disruptive to the cohesiveness of the university. As well, a feeling that the community at large felt alienated from university promoted the discussion that HUB should provide a non-threatening common meeting ground for students and non-students. After much debate, the Students' Union decided to construct an apartment-type structure incorporating a shopping mall idea to help lower rents and provide an amenity for both the project and the campus.

U of A

CAMPUS

MALL B9 AVE - 112 ST

Completed in 1972, for \$5,600,000, HUB was immediately recognized as a radical departure from other structures attempting to combine residential, commercial and recreational facilities. Often described as a "skyscraper on its side," HUB is unique because it has a street running the full length of its underside, with a shopping concourse one and a half stories above ground, incorporating three stories of apartments covered by a plexiglass roof.

In her critique, Ms. Zobel outlines many of the problems unique to HUB because of its daring design. Because the mall is built up off ground level the interior is considered to be only three stores high, thereby eliminating the installation of elevators. This cost saving device has resulted in 58 stairwells, some as high as seven flights which present a major problem for residents and maintenance staff. Much of the building is finished with exposed concrete which presents a dust cleaning and stain removal problem. The plexiglass roof leaks during rainstorms and if the canvas is not drawn during the summer, the air temperature can rise to between 35 and 37.5°C. Another problem presented by leaving the canvas open in the summer, according to Ms. Zobel, is that the concrete floor heats up to 60°C and this causes condensation in the mechanical soffit resulting in leakage and soaked drywall on the ceiling over 112th Street. Zobel's critique involved interviewing maintenance staff who felt the large expanse of glass presented many cleaning problems. She estimates that if each person were to dispose of their own garbage properly, half of the daily maintenance battle on the mall level could be won. During her interviews with tenants, Ms. Zobel found that the major complaint was the noise level caused by mall traffic bouncing off hard glass and concrete surfaces. Tenants also felt that space in the two storey high living rooms in the four-man suites was wasted and that provisions should have been made for each cleaning of the windows facing into the mall area. As well as dealing with HUB's shortcomings, Zobel's critique also examines HUB's virtures. Considering that the intention of HUB was to reduce the boundary of city life and university life, Zobel considers the HUB experiment quite successful. After conducting a building patron profile, Zobel states that 63% of HUB users did not live or work in the building, 16% of the users were not involved with the University in any capacity, and 15% of the users were either tenants or people employed on the mall.

Zobel cited noise as the biggest inconvenience resulting from the multi-use nature of HUB, however she found that different users preceived the problem differently. As one student put it, "there is a constant din from the mall. My ears are always ringing". In order to reduce this noise level, residents must close their shutters limiting a portion of natural light into their apartments as well as eliminating a view colorful shutters from the mall level, remarks that shop owners were not aware noise level to the extent the tenants were an merchants tended to perceive more noi meaning more customers. The casual users building did not perceive noise as a problem most likely as Zobel points out, because th not have to stay in the noise they create.

Zobel's lavishly illustrated critique r some interesting comparisons between HU classical architecture. In one example, she HUB as a gigantic lantern at night and shefe mall was reminiscent of a ship complete ramps, railings and exposed duct work. Zobel's critique goes as far as to in illustrations of the interiors of several comparing them to HUB to further her arga

Gateway contacted Rick Wilkin, architect of HUB for a reaction to Z critique. Mr. Wilkin was unaware that a cr on HUB had been prepared. When asked if designed HUB with a ship motif, Mr. W replied "I don't know how she (Zobel) go idea". Mr. Wilkin, who also designed thea



Page Ten. Friday, March 16, 1979.

ing Citadel Theatre, has won major awards is innovative use of metal in the framework h holds up the plexiglass roof in HUB. ently, a model of HUB is on display at the on de Culture Andre Malraux in Remi, are as part of the Canadian Embassy's ibution of pedestrian malls of architectural dural significance in Canada.

Karen Mair, Promotional and Advertising etor for the HUB Mall said that mall traffic increased 40% in the last year and 400% over last two years. However, this seemingly we market has not quieted complaints from thants. The mall still lacks a main entrance in many shop owners feel would pull in more omers from the surrounding Garneau area. much discussed mall entrance was promised emerchants upon completion of the building there is a possibility of a ramp being structed by the Fine Arts building, which id cross over 112 Street. As well, a proposed p with the Fine Arts building, much like the ent Rutherford Library linkup is in the k.

om Wright, a former HUB merchant feels is procrastination is typical of the way the HUB project has been handled. His us Kobbler Shop was an early mall tenant, cond only to the Royal Bank. According to Wright, twenty-five to thirty retail space whave been available for occupancy by mid st of 1972. Since the building was a long way being completed, only 3 of the original 25 hants waited for the mall's completion. Mr. h's shop opened in November of 1972 and nembered the snow blowing in from the tarp the Rutherford linkup is now located. thered by the fact that the original high ards for shop interior fixtures were dropped attempt to attract tenants, Mr. Wright feels ome HUB shops at that time had a "bargain nent" atmosphere, although he complied he original lease to meet a certain standard interior decoration of his premises.

While there is no disputing the side range of ites offered on the Mall, Ms. Zobel points out for a building housing almost 1,000 residents, small laundromat is totally inadequate small when residents in nearby communities use the facilities, aggravating the problem. ther problem for the residents is that the ry store is more of a neighbourhood store a supermarket. However, as Ms. Zobel ments in her critique, getting groceries is one em, scaling up to seven flights of stairs to get ur suite is another matter altogether. Lack of for service has not blocked access to the ing for disabled individuals. Two service tors can be used to get onto the mall level. As HUB was built with five suites specially med for handicapped students, all located at nd level.

mie Hoeft, Director of the HUB Residence, Gateway that there are relatively few ems from his point of view. To become a resident, it is necessary to be a registered ent at the University of Alberta. Mr. Hoeft ined that a noise curfew of 11 PM is lained on weekdays and a 1 AM noise curfew held on weekends. "Students are given one e, then they're out" explained Mr. Hoeft. als", residents who are not university ents, are evicted as well as the other residents te as soon as they are uncovered. Having residents in a two-person suite can also be ads for eviction. Mr. Hoeft said this strict was a direct result of a serious fire in HUB a ears ago when four students were jammed a two person suite, overtaxing the facilities. h summarizing her critique, Ms. Zobei its that in spite of its inherent problems, is still a human place. "It cannot satisfy one's needs nor should it be expected to do owever, HUB has an intimate quality-the to change according to users' response and Zobel concludes by pointing out that sa "stage" for people, providing an activity work for an amazing number and variety of and uses. And as for all those flights of one HUB tenant, a physical education lold Gateway, "It's a great way to keep in



April 30, 1972



September 28, 1972



Individuals interested in examining "HUB: itique" in its entirety may do so at the tsity of Alberta Archives, located on the dfloor of the old Rutherford Library study between the hours of 9 AM to noon and 1 0 4 PM.

Friday, March 16, 1979. Page Eleven.

S.U. Special Events Presents

Live At RATT

P.J. Burton and the NERVE

Thurs March 15 *cover charge \$1.50

Fri March 16

Sat March 17 * cover charge \$1.50

About 50 celebrate

Steinhauer opens first **Native Student Lounge**

Lieutenant-Governor Ralph Steinhauer opened the Native Student Lounge in Athabasca Hall March 13.

The lounge, a joint effort of the Native Student's Club and the Office of Native Affairs, will be used by native students as a meeting place.

More cutbacks

The Lieutenant-Gov praised the project's ordinator Marilyn Buffalo Donald for her efforts in fu ing the Native Affairs pro on the U of A campus. Wine and cheese wdre

ed oo about 50 guests.

U of L looks for 8% increa

LETHBRIDGE (CUP) -The University of Lethbridge will be facing a \$240,000 budget deficit in 1979-80, despite slashing \$387,000 from the budget, administration president Bill Beckel said March 4.

At a general faculties cil meeting Beckel said that the \$240,000 deficit figure incredibly optimistic one.

The president pred government grant increas 1979-80 will not exceed eig cent but warned that they be even less. The increase, i per cent or less, would insufficient to meet cost said.

The U of L is cur operating under a deficit bu although the deficits are co by university reserves. Wi proposed budget cuts and reductions in the following Beckel said that by the 19 financial year the universit be running on a balanced b

But in order to balance budget, drastic cuts mu made in various unive divisions.

The arts and sciences f must reduce their expend by \$107,000, the education ty by \$84,000, special pro by \$30,000, and a departments a total of \$22

The major portions reductions will come from ing academic positions. ministrative positions and vice personnel.

As a result, arts and sc positions in Canadian liter Canadian government developm politics, sociology and management be frozen; in education af position, visiting professor tion and two academic ass positions will be frozen. will be hiring freezes in university divisions.

Beckel said, after h debate among faculty met on the GFC, that the univ had three options: - to ask the governme

recognize that programs inadequately funded and a more money

mak





positions within the univeroperation

- to terminate positio order to create shru programs that might se university continue adequ over the next five years.

Beckel said it was im ble to ask the government more money and added cutting the faculty's salary have to be determined negotiations with the f association. The only poss now open, he concluded, is down some expenditures I vices.

A motion was passed GFC asking the board of nors to attempt to negot salary settlement with thef association for 1979-80 at a such that no full-time staff by terminated in order tos the current level of aca programs.

Page Twelve. Friday, March 16, 1979.

ess grads 8 yearbook

ACUS is producing a pate Promotion Booklet" pictures and brief resumes all Commerce students ating in 1980 (either aber or April). This will houble as a yearbook for rears graduating class. This first real attempt at ing such a booklet and a input is essential.

this week from the soffice, CAB 329, and returned when the picare taken on Tuesday, 20 between 9 am and 12

A sitting fee will be charged and this syou to a copy of the

den says ke second guage ndatory

TTAWA (CUP) — The way to ensure secondage education in Canada's suites is to institute a core alum in which a second age would be required, fing to official languages issioner Max Yalden.

an interview with Cana-University Press Mar. 12, a said a core curriculum geral arts and sciences greatly increase students' are to the other oficial ge and might make the s between French and h"less substantial."

admitted it would be all for one university to the program alone, witwould tend to decrease ent, which in many tes still determines fun-

The question is then at they should include a language — and I believe would."

tven with a core dum, Yalden said, "many not know French very but they would have been ad, and there would have many who would have up quite a lot."

And insofar as people are uspeak both languages, the t that sets up the two ts is less substantial. It Imean it won't be there ty will have more unading of other people's ms."

alden said he did not think



stary to specify the second ge be French, saying that shave shown 85 per cent or of students would take as the second language. and he said he would not be fithe requirement were not ted in more specialized ms, such as engineering or me

My unstated premise is a university in our conary Canadian society has to play beyond simply g students when they out of high school and g them through two or lears of some course or Presumably these inms have some responvis-a-vis maintaining an society — a united

Wersities should be try-"do what they can" to and improve Canadian he said, and "by and hey are not.

Friday, March 16, 1979. Page Thirteen.



Gramman and Gran .

portable pools throughout Yukon. The successful applicant must possess the knowledge of and have the ability to function as a Field Representative for the Canadian Red Cross Society and the Royal Life Saving Society of Canada, as well as have a thorough understanding of pool operations. This position involves extensive travel throughout Yukon and demands the incumbent be able to meet with and work with local citizen organizations.

Applicants must possess a current Bronze Medallion, National Lifeguard Award, Instructor Award, examiner qualifications with background in operations and maintenance of pools. Any experience as a leader in other recreation areas would be an asset.

Government of Yukon will pay for transportation costs to and from Vancouver or Edmonton.

Closing date March 7, 1979. Salary: Effective April 1, 1979 – \$565.40 bi-weekly.

Submit detailed resumes to:

PUBLIC SERVICE COMMISSION, GOVERNMENT OF YUKON P.O. BOX 2703, WHITEHORSE, YUKON Y1A 2C6 When you're drinking tequila, Sauza's the shot that counts. That's why more and more people are asking for it by name.

TEQUILA SAUZA

Number One in Mexico. Number One in Canada.

Page Fourteen. Friday, March 16, 1979.





ilm hunts down the core of America

Deerhunter" ted by Michael Cimino ereview by Dave Samuel

The Deerhunter is certainly one of the most jous and perhaps one of the best films of the e. It deals with issues; the nature of the bond enmales, and the fascination of death and killing have been of central importance to American a, and, particularly to the American novel. Contrary to the label which has often been

contrary to the label which has often been inter the term of the label which has often been it doesn't explain or directly comment upon the cal situation which existed in Vietnam or the ins for US involvement there.

We see the war only as it affects three steelworkers anothnic industrial town in Pennsylvania. We are what the war means to them before they are into it, the effects of the actual immersion in it, echanges wrought upon those who come home. The first hour of *The Deerhunter*, is spent ing the ethnic, blue collar milieu which has d the three men. The working site itself has a e harsh beauty to it, and when the men are g off shift there is a genuine camaraderie and the tavern after work, there's the familiar mess, and buddy-buddy horseplay found so often merican beer commercials.

here is a strong undercurrent of attraction en the men which is much more than mere apping; it isn't homosexuality in any common of the word but a sensual exchange which draws encloser to each other than they are to any of the nin the film. All in all, the blue collar work scene wnsympathetically, not, as from the intellectuals' etive, as some sort of industrial wasteland.

the slavic ethnic community itself is in some as brutal, but still vigorous and healthy. Cimino is a tour de force wedding during which all of the pants let down their hair. It is made perfectly that the attitude of the men towards the women is rated. We also see the development of the mships between the two male principals, Robert p and Christopher Walken.

eNiro holds himself apart from the others; he's a tionist, especially as a hunter, where his ideal is with the one perfect shot. De Niro reminds one a the cold professional killer, the hired gun of the mgenre. The others joke about his lack of feeling men. He's the one who is most fascinated with tion of going to Vietnam, and presumably,

hristopher Walken is the only person De Niro is a Walken is a very handsome actor, partially in inne way, so that the touch of homoeroticism an these two is particularly noticeable. He's the resistive of any male in the film. He responds wely to women, especially to Meryl Streep, a girl who he intends to marry when he returns



from Vietnam.

The action scenes are among the most powerful ever filmed. Cimino's Vietnam is a crucible which melts men down, destroying some and hardening others. When the three are captured by the Vietcong they are forced to play a form of Russian roulette in which spectators bet on which of two participants will blow his brains out first. Apparently this game actually was played among prisoners in Vietnam. The face to face encounter with death transforms both Walken and De Niro, one toward death, the other, life.

The final scenes of the movie, when De Niro has returned home, are remarkably touching reminders of the dislocation the war must have caused in thousands of American lives. One is reminded too that organic. blood tied communities still live in America despite the massive suburban sprawl.

The Deerhunters is in fact more pro-American than any recent film I can think of. Cimino doesn't just note the predominance of male-male ties in American life, and decry the paucity of the female-male bond. He makes us understand the experience which bonds males together. A class of people which to the exterior perspective seems to be a conglomeration of Archie Bunkers is seen to be a community which lives and feels intensely if not necessarily intelligently. A film like The Deerhunters is enough to revive hope for the American cinema, cinema which still can produce a movie which delves into the heart of the American public as this one does.

prmntal ptry rdng nxt wk

Nichol is perhaps the most important and reception of the second prose and poetry. Among his many books, from the 'box', bp, which appeared in 1967 containing examples of all three forms of 'writing' which he explores, to the two recent volumes of prose, Craft Dinner (1978) and Journal (1978), his most important work is the ongoing, epic-stature poem, the martyrology (1972 -).

The first four books of *the martyrology* are now in print from Coach House Press. Nichol is now working on-Book 6, and will be reading form a draft of part of Book 5 at his reading, copies of which he will make available to the audience beforehand, thus maintaining a tradition he began in 1976 when he first read a draft of Book 4 to a large audience in Edmonton. bp Nichol is a fine performer of his own poetry and his readings are always stimulating and entertaining. In his review of all four books of *the martyrology*, Stephen Scobie says: "*The Martyrology* is a redeeming book, an experience of community, a 'gift of joy."" bp Nichol's readings also provide that experience, that 'gift.' Come and hear him, Thursday, March 22nd, Humanities Centre AV 1-3, at 12:30 noon.

A musical note

The University of Alberta Stage Band, under the direction of Fordyce Pier, will present a concert Tuesday, March 20, at 8:00 pm in Convocation Hall on the University campus. Music by George Gershwin, Thad Jones, Toshiko Akiyoshi, Jay Chattaway and others will be heard. Admission is free.

renown as a 'sound poet,' and as a visual the poet, being one of the first Canadians to be thed in European and South American logies of world sound poetry and one of the most after sound poet/performers at sound poetry als in Europe and the United States.

a member of the Four Horsemen he has red all over Canada, in the U.S. and Europe. He an important and innovative writer in both

udents' art exhibit coming

March 23 will be a good time to buy some art. the artists are U of A students, and not quite dead the prices are reasonable. There will be free there and two colors of cheese, Jan Randall's fine reople dressed like Leonard Cohen metaphors, tople of the same profession as Picasso, eager to the vintage of their inspiration. the vintage of their inspiration.

^{sho}gondola to explain about care and feeding of ^{sho}uld anyone be attracted to the **glamour** and ^{thax} rebate that comes with being a patron. There is no entrance charge, but to get out, the artists only ask that you comment in the book by the door on the results of **four years hard work**.

There will be sculpture in wood, clay and metal, figurative and abstract paintings, prints, unretouched photographs and drawings at the exhibiton. The show will run until April 4 or for 15,000 miles. See the art sometime during the week when it is not as crowded, but come to the opening at 8:00 pm, March 23 to meet the people behind the art, below the art, in front of the art....

Lullaby

The lullaby of the sea Softly whispers to the child of the waters, Rocking him to sleep While the cry from the sky Assures him that life Is still moving on.

Feel safe little one— To know that upon your return, Perhaps tomorrow— Perhaps in centuries to come, The sea will whisper its lullaby— To you once again, And the cry from the sky Shall continue its message to you.

Anita Brunsch

Friday, March 16, 1979. Page Fifteen.



COLUMBIA PICTURES PRESENTS A STEPHEN FRIEDMAN / KINGS ROAD PRODUCTION GABRIEL KAPLAN A FAST BREAK ASSOCIATE PRODUCER JACK GROSSBERG & GERALD FRANKEL & SANDOR STERN STORY BY MARC KAPLAN & JACK SMIGHT & STEPHEN FRIEDMAN	Fr: Art MacKinnon S.F.M Murdered in the Dominican I in 1965 while defending the Human Rights of young prise The Scarboro Foreign Mission Society has opportunities for priests, and qualified women and married couples for mission se in the Far East, Latin America and the Carib
MUSIC BY DAVID SHIRE AND JAMES DI PASQUALE ORIGINAL SOUNDTRACK ON MOTOWN RECORDS AND TAPES READ THE BALLANTINE PAPERBACK (2) 1979 Columbia Pictures Industries, Inc.	Please send me more information. Name Address City
CHECK YOUR NEWSPAPER FOR A THEATRE NEAR YOU.	Age Education Mail to: Formation-Education Department Scarboro Missions.

Page Sixteen. Friday, March 16, 1979.

Celestial Spectacular

photo feature by Russ Sampson At precisely 9:27 (MST) during the morning of February 26 the small village of Belt, Montana was briefly cast into the shadow of the moon. Although to our ancient ancestors this may have been considered an omen, today a total eclipse of the sun is viewed as one of nature's spectacles.

Just a few miles away a group of photographers recorded the event on film. At that particular location the cloud cover was reckoned at 95%, but fortunately the 5% of the clear sky spent most of its time between them and the sun.

The first photograph is a composite of six individual exposures. Starting from the right, this sequence shows the progression of the eclipse over a total span of 80 minutes.

The second photo is a greatly enlarged image of the 'Diamond Ring' effect, showing the last sliver of the sun's disk. The faint glow which is seen surrounding the disk is the sun's corona.

For those who are interested, the next total solar eclipse takes place in the Antarctic on August 22, 1979. But for the more warm blooded; catch the one in Central Africa on February 16, 1980.



Sports Shorts **Disease in hockey**

by John Stewart (inspired by Ken Karpoff and Tom Barrett)

On Sunday millions of television viewers (hopefully) will get their annual intercollegiate hockey indoctrination as they watch the CIAU final on CBC.

The nation's dailies will espouse the virtues of college hockey with pseudo-poetic phrases the following day, saying things like: 'It's the only hockey this side of the Atlantic Ocean that combines clean hitting, teamoriented skills, and intelligent play.' Sadly, by Tuesday, Canadian sports fans will not be

talking about university hockey; instead the impen-ding/impossible WHA-NHL merger/expansion question will be on their minds.

Ironically, the trouble in hockey today can be traced directly to Canadians' penchant for ignoring the obvious, for quickly forgetting lessons directed towards them. Certainly, the eventual solidification of professional hockey can do nothing but aid the cause of the sport, but other steps must be taken, and they must be taken now.

College hockey is the answer. The problem? Junior hockey specifically; minor hockey in general.

Junior hockey breeds a degree of individualism that is detrimental to a fundamentally team-oriented game. Further, the prevalence of unmitigated and unnecessary violence at the Junior levels (witness the recent Calgary Canucks/Red Deer Rustlers game that officials called before the end of the second period because neither team had any players left on the bench; they had all been ejected) has given hockey the kind of reputation that may soon force the game's fans into the closet.

Junior hockey has further hindered the healthy development of young players by enticing them to forfeit high school for the pleasure of competing in such wondrous centres as Billings, Montana.

The toughest, most aggressive and most individual of Junior hockey players are given the opportunity to compete professionally. No doubt these men are skilled, but their approach to the game is wrong and they seem almost incapable of comprehending this.

They play the game by themselves, for themselves; they set personal objectives rather than team ones.

Darwin's theory that the fittest survive has been given a perverted twist by hockey players. Certainly Randy Holt, Steve Durbano, and Dave Shultz are impressive physical specimens, but do they, on the basis of the way they have gained access to and maintained positions in professional hockey deserve to survive, to spawn?

Finally, and of most consequence is the fact that professional hockey players, for the most part, are (as products of Junior) uneducated, unsophisticated individuals who are incapable of or simply unwilling to, accept coaching.

College hockey, as the natural outgrowth of an interscholastic program, would become the vanguard of the game. Already blessed with the best in articulate teacher-coaches (witness the U of A's Clare Drake and Calgary's George Kingston) intercollegiate hockey, fed by a school system that allowed players to remain in the classroom instead of drinking beer in Billings, would



Last home volleyball tournament Bears, Pandas host AA team

The second of three Alberta Volleyball Association 'AA' championship tournaments is set for this Saturday in the main gymnasium, U of A.

The host teams, the U of A team women's section at the last Pandas, Golden Bears and 'AA' tournament and hope to

Junior Pandas are all in the thick of the fight for first place honors and the resultant opportunity to represent the province at the national senior finals in April.

The Pandas won the seven

Answers page 8

Sports Quiz

by Jonathan Berkowitz

1. Four heavyweight boxers retired as champions. Name the four and name the men who succeeded each one as champion.

2. Identify the sports with which each of these athletes is associated. a) Brian Budd b) Darryl McHargue c) Marshall Holman d) Diane Nyad e) Wendy Turnbull f) Peter Luescher

3. Bowie Kuhn is the fifth commissioner of the major leagues of baseball. How many of the first four can you name?

4. Which of these players is the only player to his a grandslam home run in his first major league game? a) Roberto Clemente b) Mel Ott c) Gil Hodges d) Rudy York e) repeat this weekend. U o women's coach Pierre Ba claims that if his team is torious Saturday they can slu to a third place finish two we from now at the final tour and still be declared the cha pions.

The Junior Pandas were surprise of the last tourname finishing fourth overall, in a tion to being the only team hand the senior U of A wom loss.

Due to a number of inju the Bears finished fourth field of six with a two wins, t losses -record at the Febru round-robin. With the com team in playing shape fortunes should improve. well, the Bears are coming credible performance at University of Saskatche Super Volley Invitational weekend, finishing fifth o teams.

Competition begins 9 Saturday and finishes with pm draw. The Bears meet M.E. Lazerte Volleyball Chu 9 am; Edmonton Friars, pm; Calgary Volleyball Clu pm; U of C Dinosaurs, 3:15p Calgary Ramblers, 7 pm. The women's draw has Pandas facing off ag Strathmore Blues, 10:15 Calgary Autumn, 11:30 Edmonton Friars, 2 pm; Ju Pandas, 3:15 pm; U of C Din 4:45 pm; and Calgary Volley Club, 7 pm. The first place team recen 50 points last tournament, crues 60 this weekend, and amass 70 at the March tourney. Second place te receive 35,42 and then 49 tour ment points while third p squads were rewarded 30 po at the first round-robin, receive 36 this Saturday and earn 42 at the end-of-the-mo tournament.

become an important training ground.

Admittedly, there is a place for Junior hockey, but it should exist only as an alternative for those high school graduates or 18 year olds who wish to pursue hockey. As well, these players should be considered as apprentices who may be allowed to refine their skills until they are 22 years old. A player should be eligible for the draft when he becomes an adult (18) but if he does not make and stay with a pro team he should be sent back to the college or Junior team of his origin, for further refining.

Players who choose the collegiate route should be eligible for certain financial assistance. George Kingston, current president of the CIAU coaches association is this week making a presentation advocating certain subsidization

The idea of college hockey as a viable training ground for professional play is also contingent on the Super League proposal being put forward at the annual CIAU meeting this week. The Super League would have top teams from across the country compete throughout the season, instead of during one week in March.

Let's hope that the people who have the power to make changes pay close attention to the way the CIAU final is played on Sunday and adjust hockey accordingly. **Bobby Bonds**

5. It's time for a review of the coaching ranks in the two major leagues of hockey. Who are the present coaches of each of the following teams? a) Winnipeg (WHA) b) Philadelphia (NHL) c) Minnesota (NHL) d) Washington (NHL) e) Birmingham (WHA)

6. On April 8, 1969, the Montreal Expos played their first ever (regular-season) baseball game. Can you recall the opposition and the results of the game?

7. Name the first NHL club that each of these welltravelled players played for. a) Ivan Boldirev b) Bob Schmautz c) Pierre Plante d) Rene Robert e) Jean Potvin 8. Name the uniform numbers associated with each of the following athletes. a) Jackie Parker b) Hank Aaron c) Ken Burrough d) Frank Mahovlich e) Red Grange f) Eddie Gaedel

9. Only two Toronto Maple Leafs have ever won the Hart Memorial Trophy for Most Valuable Player. Name them.

10. There are over 100 franchises in the four major professional sports (football, basketball, hockey, and baseball). Which is the largest city in North America to not have a team in any of these sports? (The leagues are CFL, NFL, NBA, NHL, WHA, NL, and AL.)

Page Eighteen. Friday, March 16, 1979.

otnotes

RCH 16

ese Students' Assoc. annual general

RCH 17

an Club—a special speaker at all acharistic celebrations; tonight 7:30 Father Carl Belisch will talk on the an calling.

Club presents a St. Patrick's Day et in Dinwoodie.

A Mensa Seminar. 'Parapyg' with Prof. H. Tennesen, 8 pm

RCH 18

an Club—Eucharistic celebrations 11:00 AM; 4:30 & 8:00 PM, with Carl Belisch

ICH 19

ing Society meeting at 8 pm, Rm. Jumanities. Resolution for debateouts is a dehumanizing age.

an Club—Brother Billante will at the 12:10 & 4:30 Eucharistic

an Science Organization holds testimony meetings on Mondays pm in Meditation Room, SUB.

CH 20

m Community (St. Joe's College) 5:30 pm. Fantastic lasagne! meeting of Boreal Circle Lecture

8 pm, 4th Floor Centre Wing, of Bio. Sci. Bldg. Speaker Dr. haeffer.

Student Association general g in Rm. 280 SUB at 7 PM. m of new executive.

Christian Fellowship dissupper, 5:15 pm, Tory 14-14, Topic: "Are There Christian

an Club—Father Don Macd will speak at 12:30. Christian maction Panel at 7:30 pm on ways at of service in our society today. a Opera Night presents Alfred hergs with Students of the Opera Division, U of A at the Akstaurant, Groat Road & 114 k30 pm; tickets \$2 at the door. mised go to the Guild Scholarship

CH 21

an Club—Sister Dorothy Ryan xak at 12:10 & 4:30 pm. RAL

A Aikido Club practices Fridays 30 pm in the Judo Rm.

Health Week March 19-23. much exchange 12 - 1 pm CAB. Mage your old toothbrush for a new Mormation booth will be set up. th, SUB-142, Dental Hygiene spresent proper tooth brushing & stechniques.

the Crisis Centre is looking for the individuals over the age of 18 to thing daytime hours with our 24risis line and with public speaking ments. Training is provided. For information call Cheryl-422-5957 1670 during office hours.

ation 78/79 T-Shirts now Me If you want one contact Laurie Rec mailbox or sign name on Metin board.

ation problems? The Edmonton lizens' Aid project can assist you migration problems. This is a staffed by law students, lawyers, ter volunteers. Assistance is free. 230 SUB 7-9 p.m. Mon-Thurs, 8226 or 432-2240 **Classifieds** Quick, professional typing (85c per double spaced page). Call Margriet, 432-3423 (days), 464-6209 (evenings), or drop by Rm. 238 SUB.

un

by Rm. 238 SUB. Incredible Edibles HUB Mall open until 10 p.m. weekdays - 8 p.m. weekends. "Where There's No Substitute For Quali-

ty" Hayrides and sleighrides between Edmonton and Sherwood Park, 464-0234 evenings between 8-11 p.m.

Edmonton YMCA Chito Ryu Karate Club. Phone 455-2139. Pregnant and Distressed? We can help.

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Typing, neat, prompt. Term papers, etc. Pnone 482-6651 after 5 pm. Lyla.

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Business Opportunity for Graduates — Abbotsfield Shoppers Mall, 118th & 34 St. has new office space for lease, to serve the expanding eastend. We need Dentists, Doctors, Lawyers, C.A.'s and other businesses. Reasonable rates, call Brian Kowall B. Comm. for detail, phone 477-9121.

Accurate, efficient typing - contact Doreen 469-9289.

Experienced secretary will do fast accurate typing for 70¢/page. Phone 468-3937.

Main Henday Alumni Assocs. annual Urinal Open golf tournament March 17. Tee-off time approx. 5:30 pm. For further info phone Dave 439-8811, preferably after 2 am.

Models & Photographic Assistants required for agency. 483-6299.

Spring Ski at Sunshine. Includes all accomodation, lift tickets, transportation, April 27-29, \$75.00. Phone Shane O'Neill at 452-3351 or Graham Forge at 479-0081.

Hey Brad, you &\$!!. Hope you have a birthday this Sunday considering the price of this advertisement this is all you getting. The Gang and I.

To sublet May-Aug. 1 bedroom furnished apartment. Near university. Phone 433-0426,

Anyone interested in cycling across Canada this summer? Eric 432-0929 Passenger required to share gas & expenses to Toronto. Leaving first week of April. 433-1334 evenings.

Happy 20th Mitch. Maybe now you'll do the dishes! From Joe and George. Happy 22 R.J. Have a great day.

Lost: one dark brown leather purse on Thursday March 8. Ph. 483-5640, small reward. Fast, accurate typing; reasonable rates; near Londonderry; 475-4309. Two room basement suite, shower. Female, non-smokers. 10717-83 Ave.

Found: a rather important package on the #46 bus. Package was found on Monday, March 5, 1979. Package contains very important papers. Anyone capable of identifying the contents please call Andrew at 475-4323 between 5 & 9 at night.

DIANETICS

The modern science of mental health. Money, success and happiness are not impossible goals for most people. Buy, read and use DIANETICS—THE MODERN SCIENCE OF MENTAL HEALTH, by L. Ron Hubbard. \$2.00 at Church of Scientology, Mission of Edmonton, 10023-103 St. and also at Ananda Bookstore on Whyte Avenue.



If you are an engineer, this chair could be yours.

It's the Master Engineering Control Centre of one of our DDH 280 Destroyers —powered by jet turbine engines, one of the most advanced propulsion systems in the world.

In Canada's ships, Maritime Engineers work in a wide range of disciplines—mechanical, electrical and electronic. Marine Engineers are responsible for hull, main propulsion, and associated systems. Combat Systems Engineers are responsible for the fighting equipment—weapons, electronic sensors, communications and control systems. And both are managers, supervisors and leaders of men.



Crusade for Christ "Secret of, film Mar. 13, 12:30, Tory B-15, 12:30 at Dent-Pharm. 2022; 22 noon at Dent-Pharm. 2023.

Commerce Grad rings are now & You can place your order in 9 from Mar. 6 till_March 30.

Registry. We'd sure appreciate exams. Please drop them off at

^{bity} Travel Service (CUTS) for ^{b opens} Feb. 5/79, main floor ^{b am} - 4 pm Mon.-Fri.

Wargames Society meets every Fri. in CAB 335 from 6 pm.

^{bis} of previous terms exams (for ^{Durses}) at the Exam Registry,

wh's University Chapel Sunday mes: Sat. 4:30; Sun. 9:30 & 11 am, 18 pm.

ligion Society regular prayeron meetings. For info call 452-

panic Hours, music from Spain In-America, every Monday 6-7 CJSR If you're an engineer, or studying to become one, think about this Officer's career. It will offer you challenge on both a professional and personal level—and might take you anywhere in the world.

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Please send me more information about opportunities in the Canadian Forces for Maritime Engineers.

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	Postal Code	

CANADIAN ARMED FORCES

Friday, March 16, 1979. Page Nineteen.

Julius Schmid makes the most popular brands of condoms in Canada. So why would we want to talk to you about other methods of contraception?

The Diaphragm

The diaphragm is a soft rubber cup which 'fits' into the vagina to cover the cervix (the opening to the uterus, or womb). It comes in various sizes and requires both a pres-



sides of the cup and to its rim. Additional applications of the spermicidal jelly or cream are needed if intercourse is delayed by several hours, or is repeated prior to the removal of the diaphragm. The diaphragm must be left in place for at least six hours after sexual contact. It can be left for as long as twenty-four hours, after which it should be removed, washed and dried. With correct use, the contraception rate for the diaphragm is very good. It is safe to use and produces no unwanted side effects.

Contraceptive Chemicals

Contraceptive foams, jellies, creams, foaming tablets and suppositories work in much the same way. That is, by establishing a mechanical barrier to the sperm and/or by directly killing the sperm on contact. They must be inserted into the vagina before intercourse and

reapplied with each subsequent sexual act. Suppositories (the least effective) require about fifteen minutes to dissolve; foaming tablets re-

foaming tablets require five. Spermicidal foams, creams and jellies are effec-

tive immediately. In all cases douching should be avoided for at least six hours after intercourse. Side effects are infrequent, although some women and some men find that chemicals cause

an irritating burning sensation during intercourse or discomfort afterwards.

The Pill

The pill, taken by women once a day for t ventyone or twenty-eight consecutive days, is designed to prevent ovulation. If no egg is released, conception cannot occur. Most of the pills available today contain a combination of two female sex hormones in synthetic form—estrogen and progesterone.

The pill's main drawback is the side effects that some women experience. Minor side effects like nausea, spotting or breakthrough bleeding, bloating and breast tenderness are fairly common but usually subside after a few months. The pill is also sometimes associated with weight gain and, to a lesser degree, weight loss; with minor but irritating vaginal infections, headaches, depression, and an increased need for vitamins B_6 and B_{12} . So far as serious side effects are concerned, it is known that women taking the pill run four to seven times the risk of developing blood clots and nearly eight times the risk of dying as a result of a clot which lodges in a vital organ. Because we're concerned.

The response to the advertisements we have been running has made us aware that there is still a surprising lack of knowledge among young people about the various methods of contraception.

This is supported by a Statistics Canada report on the alarming increase in unwanted pregnancies among young women in the 16 to 24 age bracket.

What we plan to do in this advertisement is give you an honest and objective look at other methods of contraception. We will consider the advantages and disadvantages of each and leave you, the reader, to make up your own mind which method you prefer.

Space limitations make it impossible for us to go into minute detail. So for further information, we strongly recommend that you contact your local physician, pharmacist or family planning clinic.



Rhythm



electronic calculators, special rhythm calendars, clocks and chemical tests. The most common and most accurate method is the charting of the woman's basic body temperature which must be taken with a special thermometer each morning before she gets out of bed. Unfortunately, a slight illness (a cold, for example) can affect some doctors recommend use of a spermicidal foam or cream in conjunction with the IUD — especially during midcycle when conception most likely to occur. This approach means tha the IUD loses one of its most attractive feature the fact that it requires little effort and is unrelated to the sex act.

Like all other methods, the IUD has its drawbacks. Some users spontaneously expel th device. In other cases, excessive bleeding and cramping or other side effects make its remova necessary. The IUD is not recommended for women who have pelvic inflammatory disease any abnormality of the uterus or a history of painful or heavy periods or cancer of the cervix or uterus.

Sterilization

Male vasectomy is a simple surgical technique (only a local anesthetic is required) which involves cutting the ducts that carry sperm into the ejaculate. Following vasectomy, a couple

should use some other method of contraception until two consecutive tests show that no sperm remain in the ejaculat Many doctors advise a repeat of the test six to twelve months later to ensure that the ducts have not grown back together.

Female sterilization (or tubal ligation) involves cutting the Fallopian tubes that carry eggs from the ovaries to the uterus. It is a somewhat more complicated procedure than vasectomy. Although brief hospitalization is usually required, new and simplified technique make it possible to carry out the operation in a hospital-based clinic without overnight hospitalization. The rare failures occur when th tubes manage to grow back together.

The condom

□ Fetherlite

The condom is second only in popularity to the pill as a method of birth control. A thin sheath usually made of rubber or animal skin, it is put over the erect penis to catch the ejaculate. For maximum effectiveness, the condom should be used before intercourse to prevent any escape of semen in foreplay. It's also important to withdraw the penis while still erect to prevent spillage of semen.

The effectiveness of the condom, like the diaphragm, varies with the user. The condom's only disadvantage is that it must be used at th time of intercourse, requiring interruption of lovemaking. On the plus side, it is easy to use, perfectly safe and offers protection against the transmission of venereal disease. It can be purchased at the drug store without a doctor's prescription.



Sensi-Shape Ribbe

Recent evidence suggests that the risk of

developing a stroke (an extremely rare condition among women of child-bearing age) is increased nine-fold. Because the risk is greatest with women who smoke cigarettes, it is strongly recommended that women over 30 should either stop smoking or use another method of birth control.



temperature readings and create the impression that ovulation has already occured.

The intrauterine device (IUD)

The IUD is a small device usually made of plastic or metal, or a combination of both, which a gynecologist places inside the uterus where it remains for as long as contraception is desired. Aside from checking after menstruation to be sure the device has not been expelled, little more needs to be done.

How the IUD works is still unclear. The current school of thought believes that the device sets up a chemical state which incapacitates the sperm or the egg; or that its placement in the body speeds up the movement of the ovum (egg) so that it passes through the tube before becoming fertilized. As an additional safeguard, If you would like some free samples of our products, fill in the coupon below and we'll send you everything in a plain envelope.

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Student Health Services

Health Services Bldg. 432-2655

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