

ADVISOR

APRIL, 1998

LINKING SECONDARY SCHOOLS TO UCC

THE
UNIVERSITY
COLLEGE
OF THE
CARIBOO

KAMLOOPS, BC



OPENINGS AVAILABLE IN "HOT" CAREER PROGRAMS

Openings are still available in most UCC programs, although seats are filling up. Good opportunities for a September start still exist in many programs, however, even those for jobs listed in recent government publications as "hot" careers.

In Tourism: Accommodation Management, Tour Coordinator, Retail Meat Processing, Events and Conventions Management, Tour Coordinator;

In Mechanical Trades: Automotive Service Technician, Commercial Transport Vehicle Mechanic, Heavy Duty Mechanic, Marine Inboard/Outboard & Outdoor Power Equipment;

In Business: Business Diploma, Business Office Assistant, Bookkeeping with Computer Applications, Medical Office Assistant, Accounting Technician;

In Computing: Computer Automated Systems Technician,

In Fine Arts: Fine Arts, Digital Art & Design;

In Construction Trades: Plumbing Trade Entry.

BC EMPLOYMENT TRENDS

Successful completion of a certificate or diploma program may be the key to successful employment in the near future. According to the Human Resources Development Canada (HRDC) publication Work Futures, new jobs will come available in a variety of growth sectors, particularly those related to hospitality, tourism and computing. As luck would have it, UCC still has seats available in many programs leading to these "hot" careers.

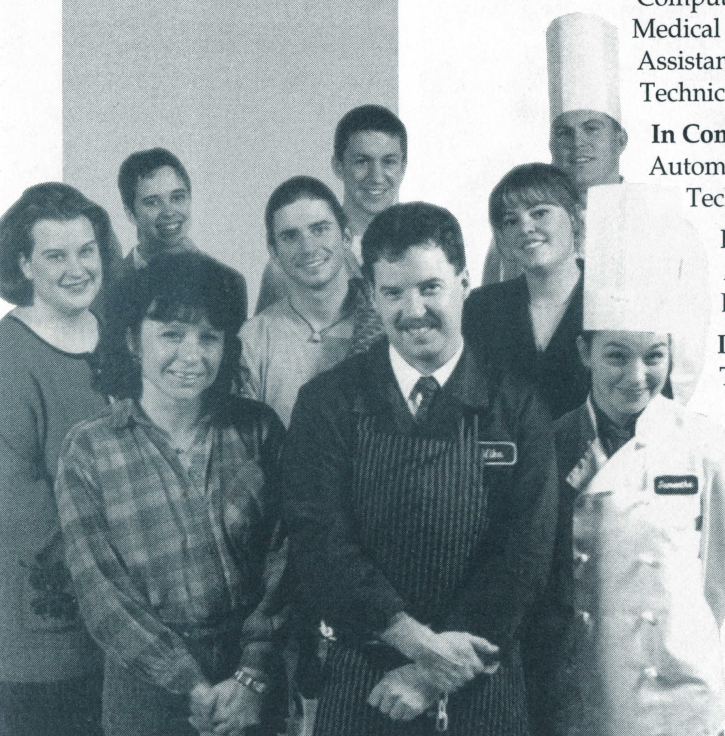
Expect to see the greatest annual growth (more than 4% per year) in job openings for computer systems analysts, computer programmers, childcare workers, security guards and related occupations, and hairstylists. Areas showing a projected growth of between 3% and 4% per year include careers in restaurant, accommodation and food service management, graphic design and illustration, cooks, bartenders, food and beverage servers, kitchen/food service attendants and helpers. Showing growth of about 2% per year for the next decade are occupations ranging from legal secretary and medical office assistant to technical sales specialists and electronic service technicians.

TOO MUCH OF A GOOD THING

We're at the beginning of the Spring registration process, and some programs are already full.

Students should expect to be put on wait-lists if they apply for the following programs:

Animal Health Technology, Early Childhood Education, Horticulture, Respiratory Therapy, Welding Level C/Welder-Fitter, Residential Construction (Carpentry), Computer Systems: Operation and Management, Computer Systems Technician, Corrections Worker, Resort and Hotel Management.



APPLYING FOR ADMISSION:

Application for admission forms are available anytime after October 1st each year, and obtaining as many forms as you need is as simple as calling 250-828-5071. Once the form is received, it should be filled out and returned to UCC Admissions along with the one-time application fee for new students as soon as possible.

Applicants will be notified by mail of the next required steps in the admissions process, as each program has individualized admission procedures.

APPLICATIONS AVAILABLE FROM:

- UCC Admissions (phone 250-828-5071; fax 250-371-5513; or e-mail: admissions@cariboo.bc.ca)
- Any UCC regional office location
- Any BC high school counselling office

THE NEXT STEP, OR REGISTRATION MADE EASY

Here's a checklist for those who are ready to move on to the next step after applying for admission to the program of their choice:

- If you have already applied to UCC, you should have been sent a full Registration Package.
- Your registration package should include: 1998/99 Winter Schedule booklet; letter inviting you to register in person; fee payment brochure; payments of accounts form to pay fees at bank. If anything is missing, or you need a full package, please contact UCC Admissions at 250-828-5037.
- Attend mandatory timetabling/ registration workshop to be eligible to register. If someone else is registering for you, they also must have attended this workshop. Timetabling/Registration workshops will be held twice every weekday, at 8:30 am and 12:30 pm, from June 16 to July 31, in Room B107 (Old Main Building). Advisors will also be visiting high schools in the UCC region, offering free, noon-hour timetabling workshops.
- Make mock time-tables for Fall 1998 and Winter 1999 semesters.

FREE FINANCIAL AID WORKSHOPS

Free workshops designed to help students to complete their BC Student Assistance applications and to provide general information on many aspects of student financial aid and awards will be held at the UCC Kamloops campus at 2:00 pm on May 11, 20, June 1, 11, and at 7:00 pm on May 4, 6, 13, 21, 25, 27, June 3, 8, 10.

They will be held in Williams Lake at 7:00 pm on May 20 and 21, in 100 Mile House at 7:00 pm on May 19, and in Merritt at 7:00 pm May 28.

For more information, or to pre-register, please call 250-828-5024 (Kamloops), 250-395-3115 (100 Mile House), 250-378-2967 (Merritt) and 250-392-8020 (Williams Lake).

NOTE: There is no guarantee of funding for the beginning of the Fall/98 semester unless Financial Aid applications are submitted before July 15. Students should also pick up a UCC Financial Aid & Awards Guide in order to apply for additional scholarships and bursaries. August 1st is the application start date for many of these internal and external awards.

THE BIGGEST COST

For students that don't live in Kamloops, and don't have someone to stay with, the single biggest cost for the year will be living expenses. Students from out of town should plan ahead, and find out about on-campus residence (250-372-7778), or call the Cariboo Student Society (250-372-5882) for their list of off-campus housing.



ADVISOR ALERT

Heads up for the next in UCC's continuing high school Advising visits. This Spring, Advisors will focus on teaching secondary students how to set up a conflict-free timetable, answering questions on registration, finances, workloads, and timetabling. Students should be reminded to bring pencil, eraser and lunch to these hands-on workshops.

This Spring's schedule:

- May 11—Chase
- May 12—Valleyview Secondary, Kamloops Christian School
- May 13—Lillooet
- May 14—Brocklehurst
- May 15—Brocklehurst
- May 19—David Stoddart (am), Peter Skene Ogden (pm)
- May 20—Barriere
- May 21—Ashcroft, Clearwater
- May 25—Logan Lake, Merritt
- May 26—Sahali, St. Ann's Academy
- May 27—Sahali
- May 28—Kam High
- May 29—Kam High
- June 1—Norkam, Westsyde
- June 2—Westsyde

Advisors would like to thank high school counsellors and other staff for their support and interest during the Fall high school visits by Advisors, and emphasize that they appreciate the friendly welcome that they receive at each secondary school.

Advisor

EXTRA

APRIL, 1998

UCC TRADES & TECHNOLOGY PROGRAMS

DESIGN TECHNOLOGY PROGRAMS

Box 3010
900 McGill Rd.
Kamloops, BC
V2C 5N3

ENGINEERING DESIGN AND DRAFTING TECHNOLOGY (EDDT)

EDDT students learn architectural, civil, building services, mechanical, and electrical drafting and design, plus training on AutoCAD and AutoLISP programming. Job placement over the past ten years has been in excess of 90%. Completion of this diploma program plus two years' work experience qualifies the graduate to be certified as an engineering technician by the Applied Science Technologists and Technicians of BC (ASTTBC).

This is a two-year program running from September to the end of April each year.

The basic requirements for admission to this program are:

- Completion of Grade 12, with academic Math 11 and Physics 11 (12 recommended) and English 12.
- Interview with the instructor
- Math/Science aptitude

Contact: Walter Prescott (chair) 250-371-5749
or e-mail: wprescott@cariboo.bc.ca

DIGITAL ART & DESIGN (DAAD)

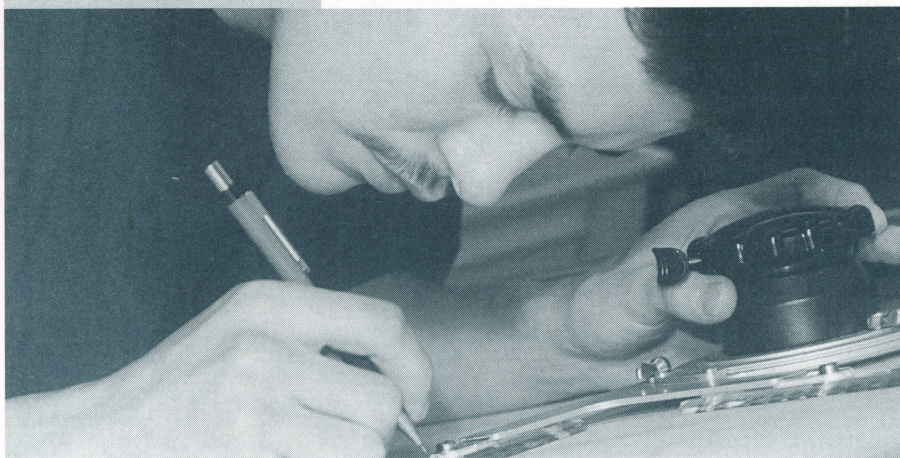
No previous computing experience is necessary to get started in this program, which focuses on giving students problem-solving experience in creative, visual communications. DAAD students learn the latest in hardware and software applications on Macs and IBMs, as well as current trends in design and visual marketing. A computer lab dedicated to DAAD students is open 24 hours a day, seven days a week, and allows students internet access.

DAAD is a specialization that follows one year of Fine or Graphic Arts or equivalent experience.

The basic requirements for admission to this program are:

- Successful completion of 27 university credits of Fine or Graphic Arts and 3 credits of English or equivalent industry experience
- Submission of recent artwork and statement of intent
- An interview with the instructors

Contact: David DiFrancesco
(program coordinator) 828-5088
or e-mail: difrancesco@cariboo.bc.ca
or Troy Welch (instructor) 828-5089
or e-mail: twelch@cariboo.bc.ca



THE UNIVERSITY COLLEGE
OF THE CARIBOO

.....MECHANICAL TRADES.....

AUTOMOTIVE SERVICE TECHNICIAN

No previous mechanical experience is necessary to get started in this entry-level program, which is accredited by the Industry Training and Apprenticeship Commission of BC. Successful completion of this program in automotive repair fundamentals is equal to at least first-year apprentice level technical training requirements.

This continuous intake/exit program admits new students on the first Monday of each month as space becomes available. The program takes between seven to eight months to complete, and can also be obtained through part-time study.

This program is also offered at UCC in Williams Lake.

Contact: Grant White (instructor)
250-828-5122
or e-mail: grwhite@cariboo.bc.ca
or Dave Wharf (chair) 250-828-5130
or e-mail: dwharf@cariboo.bc.ca

COMMERCIAL TRANSPORT VEHICLE MECHANIC

This is a new career path that has branched off from heavy duty mechanics as a separate apprenticeship trade. Students learn enough of the fundamental skills for repair, maintenance and inspection of hydraulic, electrical, air, drive, steering, electronic and engine support systems used in transport trucks and buses in this entry-level program to be hired on by a bus line, trucking or transit fleet or commercial transport dealership as a productive employee.

Starts August 31 each year, running ten months until June, including a one-month work experience.

Contact: Dave Wharf (chair)
250-828-5130
or e-mail: dwharf@cariboo.bc.ca
or Tim Stainton (instructor)
250-828-5469
or e-mail: tstainton@cariboo.bc.ca

HEAVY DUTY MECHANICS/TRADE ENTRY

Accredited by the Industry, Training and Apprenticeship Commission of BC, and required for entry into a Heavy Duty Mechanic apprenticeship, this entry-level program teaches basic knowledge about inspection, repair and maintenance on heavy off-road equipment such as bulldozers, loaders, shovels, trucks and both wheeled and tracked earthmovers.

This program is continuous entry/exit at the Kamloops campus, with new students starting on the first Monday of each month as space permits, and September to June at the Williams Lake campus. The program takes seven to nine months to complete, depending on the rate of learning and prior knowledge of the student.

Contact: Steve Palmer (instructor)
250-828-5127
or e-mail: spalmer@cariboo.bc.ca
or Dave Wharf (chair) 250-828-5130
or e-mail: dwharf@cariboo.bc.ca

MARINE INBOARD/OUTBOARD & OUTDOOR POWER EQUIPMENT

The only one of its kind outside the Lower Mainland, this program, formerly called Small Engine Mechanics, provides entry-level training for two trades, and is tailored to current industry requirements for Marine Inboard/Outboard and Outdoor Power Equipment technician certified apprenticeships. No previous mechanical experience is needed for success in this program, which teaches the skills for repair and maintenance of snowmobiles, chainsaws, garden tractors, rototillers, two and four-stroke engines, golf course equipment, irrigation equipment, inboard engines and outboard motors.

This program begins the first week of August every year, running ten months, with two weeks of work experience built in.

Contact: Leno Zanier (instructor)
250-828-5144
or e-mail: zanier@cariboo.bc.ca
or Dave Wharf (chair) 250-828-5130
or e-mail: dwharf@cariboo.bc.ca

PARTSPERSON

This is BC's only accredited partsperson program offered outside the lower mainland. No previous computer or mechanical experience is needed to excel in this entry-level program which leads directly into employment or into three different apprenticeship streams. Students learn all aspects of parts identification, control and distribution, and gain about 200 hours' practical experience in the UAP/NAPA Store located in the UCC Trades & Technology Centre.

This program is continuous entry/exit, running year-round, which means that students enter the program monthly as space becomes available. The program takes about eleven months to complete, with an option to take an additional two-month heavy-duty program. It's possible to work and take this course part-time.

Contact: Gordon Tordoff (Program Manager) 250-828-5121
or e-mail: tordoff@cariboo.bc.ca

TRADES ADMISSION REQUIREMENTS:

Automotive Service Technician
Commercial Transport
Vehicle Mechanic
Heavy Duty Mechanic
Marine Inboard/Outboard
& Outdoor Power Equipment
Partsperson
Residential Construction
Entry-Level Plumbing
Welding ****plus Medical exam and chest x-ray**

The basic requirements for admission are:

- Completion of Grade 10 (Grade 12 strongly recommended)
- Successful completion of the Canadian Achievement Test (CAT)
- Good health and a mechanical aptitude
- Interview with the instructor (after completion of CAT)

..... CONSTRUCTION TRADES

WELDING

Welding Level C covers oxy-acetylene welding, shielded metal arc welding (SMAW) flux cored arc welding (FCAW), and gas metal arc welding (GMAW), plus theory, basic metallurgy, basic blueprint reading, applied math, and materials handling. Welder-Fitter, a ten-week program that extends the welder's skills in blueprint reading and layout, is usually taken after the Level C course work is finished.

This program begins August 31, running until March 27. It is recommended that students take the 10-week Welder-Fitter course immediately after completion of their Level C technical training. This extends the welder's skills and qualifies graduates to work in structural steel construction and in metal fabrication shops in construction and maintenance industries,

Contact: UCC Welding Shop 250-828-5100
or fax: 250-828-5492

Joe Rille (instructor) 250-828-5103

or e-mail: jrille@cariboo.bc.ca

Les Wiebe (instructor) 250-828-5105

or e-mail: lwiebe@cariboo.bc.ca

RESIDENTIAL CONSTRUCTION

This program is the only one of its kind in Canada in which students build a house from foundation to finishing. All aspects of residential construction from the ground up are covered, but no previous construction experience is needed for successful completion of this entry-level program, which is designed to give students a solid basis to begin an apprenticeship in carpentry.

This program runs nine months from August to April.

Contact: Denis Morin (instructor) 250-828-5119
or e-mail: dmorin@cariboo.bc.ca.

or Dennis Johnson (instructor) 250-371-5663
or e-mail: dejohnson@cariboo.bc.ca

ENTRY-LEVEL PLUMBING

Equal to the first year of a plumbing apprenticeship, this accredited program goes beyond the basics—a definite employment edge for graduates getting hired on as a plumber's apprentice. All practical experience is gained on state-of-the-art equipment, and the program was developed by instructors and plumbing contractors, to make sure it's totally relevant to today's market.

This program runs for nine months starting August 31 and ending May 21.

Contact: Stephen White (instructor) 250-371-5652
or e-mail: swhite@cariboo.bc.ca

or Marty Old (instructor) 250-371-5651
or e-mail: mold@cariboo.bc.ca

ELECTRICAL-ENTRY-LEVEL TO ELECTRICAL TRADE

Electricians in the province of BC must be government certified, so training must be of the highest standard. Students in this entry-level program learn applications for residential, commercial and industrial electrical work, and have the opportunity to wire a live house as part of the UCC Trades programs' Annual House Project. Electrical Trade Entry (ELTE) program graduates may receive credit for their first-year theory and up to six months of their electrical apprenticeship.

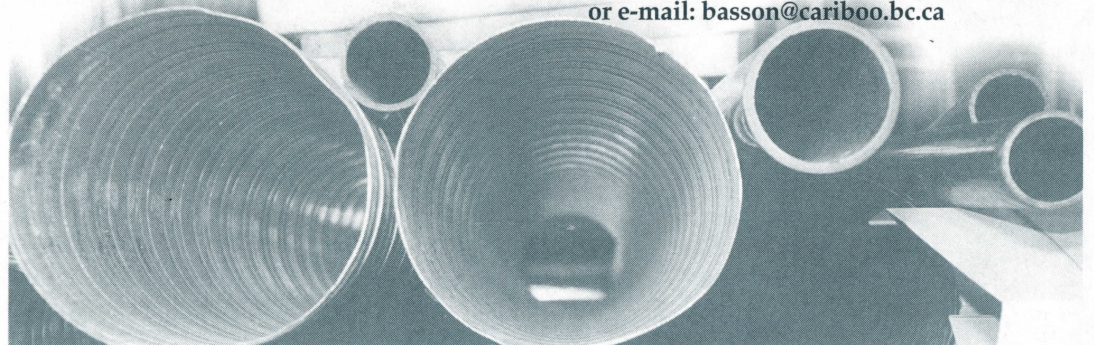
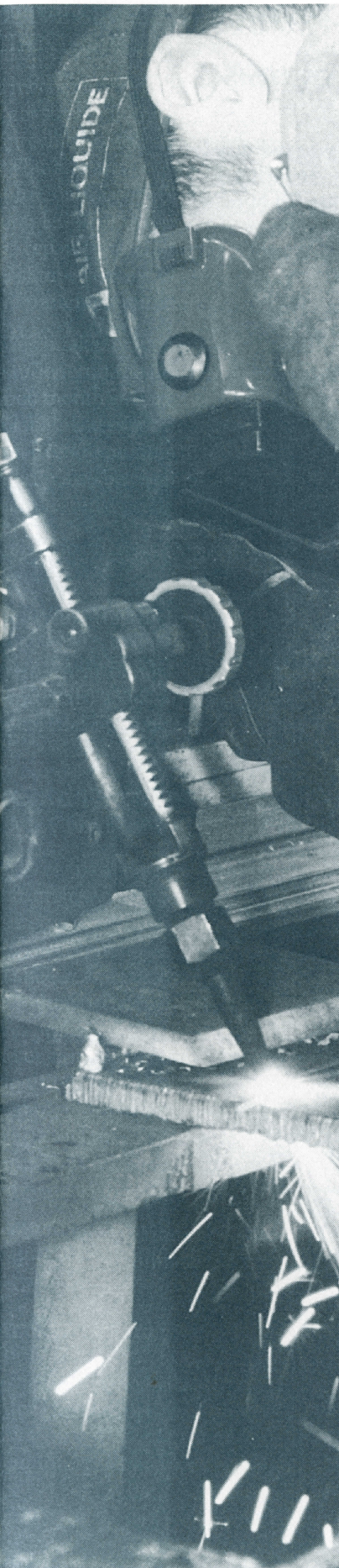
Starts August 31, running nine months.

The basic requirements for admission to this program are:

- Completion of Grade 12 (good Math and Science background recommended)
- Successful completion of the Canadian Achievement Test (CAT 19)
- Interview with instructor (after completion of CAT test)
- Good colour vision

Contact: Peter Poeschek (chair) 250-828-5113
or e-mail: poeschek@cariboo.bc.ca

or Peter Basson (instructor) 250-828-5115
or e-mail: basson@cariboo.bc.ca



... INDUSTRIAL TECHNOLOGY PROGRAMS ...

COMPUTER SYSTEMS TECHNICIAN (CTEC)

The second-year specialization portion of a two-year program, CTEC teaches practical aspects of computer equipment, I/O design, troubleshooting and maintenance using advanced troubleshooting and diagnostic tools on a variety of digital and microprocessor circuits.

This program starts in September each year, and has a co-op option.

Contact: J.S. Bourget (instructor) 250-828-5111
or e-mail: bourget@cariboo.bc.ca
or Ben Giudici (chair) 250-828-5108
or e-mail: giudici@cariboo.bc.ca

TELECOMMUNICATIONS TECHNICIAN (TCOM)

TCOM students learn high-level analytical, troubleshooting and installation skills in a wide variety of telecommunications applications using current equipment.

This program starts in January each year, and has a co-op option.

Contact: Ron Opp (instructor) 250-828-5110
or e-mail: ropp@cariboo.bc.ca
or Ben Giudici (chair) 250-828-5108
or e-mail: giudici@cariboo.bc.ca



COMPUTER AUTOMATED SYSTEMS TECHNICIAN (CAST)

CAST students learn high-level analysis and remediation of industrial problems, troubleshooting, and a broad understanding of computer automation and process control.

This program starts in September each year, and has a co-op option.

Contact: Henry Reiser (instructor) 250-828-5137
or e-mail: reiser@cariboo.bc.ca
or Ben Giudici (chair) 250-828-5108
or e-mail: giudici@cariboo.bc.ca

COMPUTER SYSTEMS TECHNICIAN

COMPUTER AUTOMATED SYSTEMS TECHNICIAN

TELECOMMUNICATIONS TECHNICIAN

The basic requirements for admission to these programs are:

- Core Electronics
- Interview with the instructor

CORE ELECTRONICS

This program is composed of lecture and lab courses covering electricity, DC and AC circuits, semi-conductors, semi-conductor circuits, linear and digital electronics, basic microprocessors, and an introduction to PCs.

Core Electronics is the required first-year prerequisite for any student entering Telecommunications Technician (TCOM); Computer Systems Technician (CTEC), or Computer Automated Systems Technician (CAST).

This program has three intakes: two in September for CTEC and CAST, and one in January for TCOM each year. Core Electronics runs for eight months, and has a co-operative education option.

The basic requirements for admission to this program are:

- Completion of Grade 12, with a minimum of grade 11 standing in Math and Physics (Grade 12 Math and Physics and Chemistry 11 recommended)
- Successful completion of the Canadian Achievement Test (CAT 19)
- An interview with the instructor.

Contact: Ben Giudici (chair) 250-828-5108
or e-mail: giudici@cariboo.bc.ca
or Ben Giudici (chair) 250-828-5108
or e-mail: giudici@cariboo.bc.ca



READY WRITE NOW!

UCC's new print-based Bachelor of Journalism degree program will be offered for the first time in Fall/98, and it's like putting the final details together for a party! The invitations have gone out, RSVPs have come back, and coordinator David Skinner is kept busy finalizing all the details.

FROM LISA'S DESK

Venturing into unknown territory is always a challenge. In mid-November, I became the Community Liaison Coordinator for UCC. The campus I knew well as a first-year student in 1988 had evolved into a university college. It was an exciting position, yet intimidating. New buildings, degree-granting status, 7,000 students . . . I wandered the campus not unlike a student experiencing post-secondary life for the first time, wide-eyed and mystified. Four months later, I feel like I've always been here!

1998 arrived in full force. Liaison activities have been busy on and off campus. We have hosted numerous schools on campus since the Christmas break, including secondary school groups from Princeton, Williams Lake, Merritt, Sicamous, Enderby, Armstrong, and Kamloops. The Enderby and Armstrong students spent a full day experiencing life on campus. Some observed lectures and met with faculty, while others had more hands-on experiences. During the week of Spring Break, UCC offered campus tours twice a day. We had visitors from as far away as Kitimat, Surrey, and Prince George!

Associate Director Josh Keller and I have been on the road a fair amount in 1998. In January, we attended a Tourism Career Expo in Vancouver, which provided us with the opportunity to showcase the UCC School of Tourism to thousands of Lower Mainland

residents. In February, we were invited by School District #28 to come to their annual Career Fair, held in Quesnel. On the way, I had the opportunity to meet with and introduce myself to counsellors at secondary schools in Ashcroft, Clinton, Williams Lake, and 100 Mile House. It felt fantastic to put faces to names! We had a fun two days in Quesnel, providing UCC information to students from Correlieu Secondary, Quesnel Secondary, Maple Drive Junior Secondary, and the general public. The following week I spent a day in Vernon visiting Clarence Fulton Secondary, Vernon Secondary, and WL Seaton Secondary, and a day at Westbank's Clarence Fulton Secondary, presenting to students at their Educational Opportunities Day.

For those of you I haven't met, please accept my personal invitation to take you on a tour of the UCC campus, or visit your school for a student presentation. Please contact me at 250-828-5013.

Enjoy the sunshine, and have a fantastic Spring!

Lisa Smillie



STUDENTS FOR A DAY

Thanks to all who brought their bright ideas to the School-to-Life Conference held at UCC in February. Presenters and participants alike gained from interaction and exchange in workshops and meetings and in informal get-togethers throughout the day. Kudos!!



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FOUNDATION RAFFLE BETTER THAN EVER!

Hot on the heels of a successful Spring Gala, the UCC Foundation announces its fundraising raffle called "Win Your Tuition at UCC," to raise funds for financial awards for UCC students.

The Early Bird Draw on April 16/98 features a \$2000 credit at Computer Renaissance in Kamloops. The grand prize draw will be held June 26/98. First prize is two academic years of tuition at UCC, plus \$1000 credit at both McGill Student Housing and Bookie's. Second prize is one academic year of tuition at UCC, plus one calendar year free parking and \$300 credit at McGill Student Housing. Third prize is sixty free lunches at the Food Training Cafeteria (30 lunches per semester for two semesters) and one semester worth of tuition and \$200 credit at McGill Student Housing.

E-mail hotline: sveilleux@cariboo.bc.ca.

HIGH SCHOOL MODEL U.N. A SUCCESS



Over 150 students from high schools throughout the UCC region filled the Grand Hall on March 12 for a day of debate and diplomacy. Visitors to the CAC that day saw the rotunda festooned with flags and posters of the many nations represented by the students, a collection of

the region's brightest and best with an interest in world politics and affairs. Deemed a great success by UCC faculty sponsor Derek Cook, the Model UN was organized by this year's sponsoring high school, Westsyde Secondary, and the UCC Model UN team.

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Your UCC

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