

SIMON FRASER UNIVERSITY

Memorandum

To: W.R. Heath
Secretary of Senate

From: Jo Lynne Hoegg, Chair
Senate Committee on
Continuing Studies

Re: SCCS Annual Report

Date: October 10, 1991

Enclosed are two statistical/informational reports on Undergraduate Extension Credit Courses, and Credit-Free Activities of the Faculties and departments of the University for the period May 1, 1990 through April 30, 1991. These documents constitute the annual report of the Senate Committee on Continuing Studies.


for JLH/dw

Encls.

P.S. Attached is a copy of the actual statistics for retention in your office.

Secretary's Note: The statistics report referred to in the above
P.S. note is available for viewing in the office
of the Secretary of Senate

Senate Committee on Continuing Studies
REPORT ON UNDERGRADUATE EXTENSION CREDIT COURSES
MAY 1, 1990-APRIL 30, 1991

This report includes course and enrollment data for programs offered by Faculties, departments, schools and centres through extension credit. In the period covered by this report, 978 credit courses were offered through extension credit, with a total of 30,241 enrollees.

The number of Certificate and Diploma programs is growing with four new programs being introduced within the last year (Native Studies Research, Family Studies, Actuarial Mathematics and Women's Studies) and several more proceeding through the approvals process. The Liberal Arts Certificate Program continues to be by far the largest with over 400 student enrollments in the 91-1 semester.

Faculties and departments responded to the demand for courses and the opportunity to assist the University in meeting its access target through increased programming at Harbour Centre. The increase was from 170 courses with 3,996 enrollments 1989-90 to 186 courses and 4,424 enrollments in 1990-91.

Overall, the extension credit programs have grown at approximately the same rate as other programs in the University, remaining relatively constant for the last two years at approximately 28% of total undergraduate enrollment when measured by FTE's.

Senate Committee on Continuing Studies

Report on Undergraduate Extension Credit Courses May 1, 1990 - April 30, 1991

This report includes course and enrollment data for programs offered by Faculties, departments, schools and centres through extension credit. Included are the On Campus Evening (CE) program (which includes the Intersession (IS) and Summer Session (SS) programs), SFU at Harbour Centre (HC), Faculty of Education Interior programs (ED), Fraser Valley courses (FV), the SCES/SFU Program, Centre for Distance Education courses (CDE), the Senior Citizens Program (SR) and the Prison Education Program (PEP), as well as the various Certificate and Diploma programs. In the period covered by this report, 978 credit courses were offered through these programs, with a total of 30,241 course enrollees. Enrollments in these programs accounted for 28% of the total undergraduate annualized FTE for the University in 1990-91.

Table 1

	90-2			90-3			91-1			Total	Total	% of
	#Crs	Enrol.	FTE	#Crs	Enrol.	FTE	#Crs	Enrol.	FTE	#Crs	Enrol.	Total
CE	84	2679	591.57	146	4971	1075.50	156	5772	1236.17	386	13422	44.38
SS	39	959	260.80	0	0	0	0	0	0	39	959	3.17
IS	35	830	213.93	0	0	0	0	0	0	35	830	2.74
HC	43	1021	214.70	70	1695	360.60	73	1708	369.00	186	4424	14.63
ED/IN	7	76	0	5	80	62.00	3	92	54.00	15	248	0.82
CDE	63	2471	523.30	79	2954	625.20	74	3154	658.30	216	8579	28.37
FV	0	0	0	6	114	27.10	5	108	23.60	11	222	0.73
NEP	0	0	0	8	176	39.90	7	119	27.90	15	295	0.98
SR	0	0	0	5	146	14.67	5	151	15.40	10	297	0.98
PEP	19	275	54.90	23	316	65.10	23	374	78.70	65	965	3.19
Total	290	8311	1859.20	342	10452	2270.10	346	11478	2463.07	978	30241	100.00

	89-2			89-3			90-1			Total	Total	% of
	#Crs	Enrol.	FTE	#Crs	Enrol.	FTE	#Crs	Enrol.	FTE	#Crs	Enrol.	Total
CE	74	2351	529.65	154	5556	1209.60	155	5303	1127.16	383	13210	46.16
SS	37	971	261.87	0	0	0	0	0	0	37	971	3.39
IS	39	869	213.94	0	0	0	0	0	0	39	869	3.04
HC	33	772	159.60	70	1626	345.10	67	1598	343.10	170	3996	13.96
ED/IN	7	96	0	9	125	82.00	6	42	39.20	22	263	0.92
CDE	59	2082	437.07	70	2586	535.80	67	2750	580.80	196	7418	25.92
FV	0	0	0	13	173	40.73	14	207	45.93	27	380	1.33
NEP	0	0	0	4	69	17.00	5	90	40.73	9	159	0.56
SR	0	0	0	5	147	15.80	4	125	12.50	9	272	0.95
PEP	19	387	79.90	21	389	85.08	19	303	61.00	59	1079	3.77
Total	268	7528	1682.00	346	10671	2331.10	337	10418	2250.42	951	28617	100.00

Compared to 1989-90, there was an increase of 2.84% in the total number of courses offered through Extension Credit (from 951 in 1989-90 to 978 in 1990-91) and a 5.67% increase in the total number of enrollees during 1990-91 (from 28,617 to 30,241 enrollees).

Eighty-nine undergraduate courses were available via distance education during 1990-91, an addition of 5 compared to last year. The total number of offerings of these courses was 216, 20 more than in 1989-90. The total number of enrollees in distance education courses was 8,579, an increase of 15.65% relative to 1990-91.

Table 2 lists the number of students enrolled in Certificate and Diploma Programs during 1990-91:

Table 2: Certificate and Diploma Statistics (headcounts)

Certificate Programs	90-2	90-3	91-1
Actuarial Mathematics	0	0	0
B.C. Studies	0	1	1
Chinese Studies	8	9	8
Criminology - Advanced	0	3	3
Criminology - General	13	19	17
ESL Linguistics	39	42	61
Family Studies	0	0	1
French Canadian Studies	0	2	3
French Language Proficiency	16	22	25
Health & Fitness Studies	55	92	92
Liberal Arts	233	378	404
Literacy Instruction	24	31	33
Native Studies Research	0	0	0
Public History	5	15	15
Senior Citizens	14	69	79
Spanish Language Proficiency	6	9	13
Women's Studies	0	0	3
Total	413	692	758
Post Baccalaureate Diploma Programs	90-2	90-3	91-1
Applied Sciences	8	14	11
Arts	61	114	130
Business Administration	0	3	2
Education	149	140	144
Science	2	18	26
Total	220	289	313

Table 3 lists enrollments in the eight 'core' diploma programs (data included in Post Baccalaureate Diploma Program statistics):

Certificate Programs consist mainly of lower division courses and are generally equivalent to one-half and one full year of university study (between 18 and 30 credit hours).

The Post Baccalaureate Diploma offers those who hold a Bachelor's or advanced degree the opportunity to develop and follow a program of individualized study not usually provided by graduate or professional degrees. Students with faculty advisors identify goals and develop a program of study. It is comprised of 30 credit hours of third and fourth year courses, and some graduate courses if appropriate.

Core post baccalaureate diploma programs offer a planned course of study in several fields.

Table 3: Core Diploma Programs (headcounts)

	<u>90-2</u>	<u>90-3</u>	<u>91-1</u>
Criminology	12	18	22
Environmental Toxicology	0	5	11
Ethnic Relations	1	3	7
Gerontology	22	48	46
Humanities	0	2	3
Occupational Science	0	1	0
Public History	3	6	5
Social Policy Issues	3	7	10
Total	41	90	104

Table 4 lists Certificate and Diploma Program graduands for 1990-91:

Table 4: Certificate and Diploma Graduands by Faculty

	<u>June 1990</u>	<u>June 1991</u>
APSC		
Post Baccalaureate Diploma	4	1
PBD Kinesiology	1	0
Certificate in Health and Fitness Studies	42	33
ARTS		
Post Baccalaureate Diploma	9	3
PBD Criminology	7	2
PBD Gerontology	5	14
PBD Humanities	1	1
PBD Public History	3	1
PBD Social Policy Issues	2	2
Certificate in Chinese Studies	3	4
Certificate in Criminology (Advanced)	2	1
Certificate in Criminology (General)	1	4
Certificate in ESL Linguistics	1	5
Certificate in French Language Proficiency	13	5
Certificate in Liberal Arts	189	246
Certificate in Native Studies Research	0	4
Certificate in Public History	3	1
Certificate for Senior Citizens	5	1
Certificate in Spanish Language Proficiency	0	2
EDUC		
Post Baccalaureate Diploma	53	65
Certificate in Literacy Instruction	2	9
SCI		
Post Baccalaureate Diploma	0	2
PBD Environmental Toxicology	0	5
Total	346	411

The number of people attending classes, day or evening, on or off campus, as special audit students during 1990-91 was 124.

Senate Committee on Continuing Studies
REPORT ON CREDIT-FREE ACTIVITIES
MAY 1, 1990-APRIL 30, 1991

This report lists the credit-free lectures, symposia, conferences, professional development programs and other courses reported and sponsored by Faculties, schools and departments of the University. It also includes data on credit-free activities offered to faculty, students and staff by administrative departments of the University.

During the 1990-91 reporting period, enrollments in the 856 credit free activities totalled 40,000.

There has been steady growth in both the number of offerings and the number of participants in programs offered by the Faculty of Applied Sciences, particularly those offered by the School of Engineering Science which more than doubled the number of events from 26 to 59 and showed an enrollment increase of 665 participants (from 658 to 1323). During this reporting period, 118 BC Telephone engineers, who began their studies in 1989, continued in the Certificate Program in Telecommunications Engineering. This was the first non-credit certificate program approved by Senate and it consists of eight 40-hour courses. In addition, the Distinguished Advanced Research and Technology Seminars, sponsored by the School of Engineering Science, attracted a total of 550 people to 23 lectures.

The David Lam Centre for International Communication has experienced a steady growth in program activity, and enrollments in the immersion language cross-cultural communication courses in Cantonese, Mandarin, Korean, and Japanese reflect the business community's growing involvement in international markets and their need for university programs to increase their effectiveness. The Pacific Regional Forum on Business and Management Communication attracted 488 people to 9 forums.

The President's Faculty Lectures at the Halpern Centre, which were established to build on the tradition of scholarly exchange and to encourage this exchange across disciplines, achieved a total audience of 540. Dr. Robin Barrow, Dr. Rosalie Tung, Dr. John Borden, Dr. James Cavers, Dr. Richard Lipsey, and Dr. Heribert Adam were the six faculty members invited to inaugurate the series.

Several significant conferences took place under the auspices of SFU departments and Faculties. The Faculty of Education hosted 12 conferences and symposia. The Western Canada Conference on Workplace Innovations (115 registrants) sponsored by the School of Kinesiology; the Annual Scientific and Educational Meeting of the Canadian Association of Gerontology (125 registrants) hosted by the Gerontology Research Centre; the 45th Annual Conference of the Correctional Educational Association (790 registrants) sponsored by the Institute for the Humanities; the 29th Annual Meeting of the Canadian Society of Zoologists (313 registrants) sponsored by the Department of Biological Sciences; and the Mathematics Enrichment Conference (115 registrants) sponsored by the Department of Mathematics are typical of the range of conferences which took place at SFU last year.

Large audiences attended public lecture series and events at the Harbour Centre campus. The School for the Contemporary Arts' "Arts at Night" and "Music at Noon" series comprised 18 of 31 events sponsored by the School and attracted 2000 enrollments. The "BC Directors and their Films" lectures drew an audience of 300. The Institute for the Humanities, through the J.S. Woodsworth Resident Scholar Program, sponsored two lectures and a symposium which were attended by 550 people. Audiences for the Thursday evening lectures at Harbour Centre grew steadily as awareness of the Harbour Centre campus as a cultural and intellectual facility became more widespread.

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Another area of substantial growth is that of Educational Telecommunications. This year the University offered 274.75 hours of programming to 7499 viewers enrolled in 85 distance education courses (there were, of course, many more viewers but we do not have access to those statistics). This represents an increase of 35 hours of programming and 4360 viewers. Two projects received an Award of Merit from the Association for Media Technology in Education in Canada: "Imagining Canada", with Dr. Edward Gibson, Geography, and "Midwifery and the Law", with Dr. Brian Burch, Criminology.

Publications which resulted from programs and projects developed through Continuing Studies included: *Preventing and Responding to Northern Crime* (The Northern Justice Society, edited by Dr. Curt Taylor Griffiths) and the *Yearbook of Correctional Education 1990* (Institute for the Humanities).

Programs and activities which gained recognition for the University through the receipt of national distinguished program awards from the Canadian Association for University Continuing Education were: "Research Skills for Health Care Professionals" (sponsored by the Gerontology Research Centre), the Canadian Centre for Studies in Publishing, and the "45th International Conference of the Correctional Education Association".

May 1, 1990 - April 30, 1991

ACADEMIC UNITS SPONSORING CREDIT-FREE ACTIVITIES

FACULTY OF APPLIED SCIENCES

Canadian Centre for Studies in Publishing (3 events/138 enrolments)
Centre for Systems Science (4 events/74 enrolments)
Centre for Tourism Policy and Research (6 events/130 enrolments)
David Lam Centre for International Communication (9 events/488 enrolments)
David Lam Centre for International Communication (Chinese Culture and Communication)(12 events/284 enrolments)
David Lam Centre for International Communication (Japanese Culture and Communication)(10 events/232 enrolments)
David Lam Centre for International Communication (Korean Culture and Communication)(2 events/74 enrolments)
School of Computing Science (6 events/63 enrolments)
School of Engineering Science (59 events/1323 enrolments)
School of Engineering Science and the Centre for Systems Science (1 event/20 enrolments)
School of Kinesiology (12 events/428 enrolments)
Total activities - 124 events/Total enrolments 3254

FACULTY OF ARTS

Centre for Canadian Studies (4 events/32 enrolments)
Centre for International Studies (2 events/100 enrolments)
Criminology Research Centre (7 events/255 enrolments)
Department of Archaeology (1 event/35 enrolments)
Department of Economics (37 events/740 enrolments)
Department of English (2 events/53 enrolments)
Department of French (1 event/9 enrolments)
Department of Political Science (4 events/80 enrolments)
Department of Psychology (12 events/300 enrolments)
Department of Sociology and Anthropology (12 events/300 enrolments)
Department of Spanish and Latin American Studies (3 events/322 enrolments)
Division of Interdisciplinary Studies (3 events/147 enrolments)
Gerontology Research Centre (12 events/410 enrolments)
Institute for the Humanities (16 events/2404 enrolments)
Institute for the Humanities and Alumni Relations (1 event/16 enrolments)
Ruth Wynn Woodward Endowed Chair in Women's Studies (13 events/592 enrolments)
School for the Contemporary Arts (31 events/2400 enrolments)
School of Criminology (2 events/405 enrolments)
The Leon and Thea Koerner Foundation Lecture Series in the Liberal Arts (7 events/1140 enrolments)
Women's Studies Program and the Ruth Wynn Woodward Endowed Chair in Women's Studies (12 events/398 enrolments)
Total activities - 182/Total enrolments - 10138

FACULTY OF BUSINESS ADMINISTRATION (38 events/1440 enrolments)
Executive MBA Program (1 event/35 enrolments)
Total Activities - 39/Total enrolments 1475

FACULTY OF EDUCATION (57 events/6099 enrolments)
Total Activities -57/Total enrolments 6099

FACULTY OF SCIENCE (3 events/430 enrolments)
Department of Biological Sciences (10 events/649 enrolments)
Department of Chemistry (3 events/114 enrolments)
Department of Mathematics and Statistics (6 events/447 enrolments)
Institute of Molecular Biology and Biochemistry (16 events/800 enrolments)
Total Activities -38/Total enrolments 2440

CROSS-FACULTY PROGRAMS

David Lam Centre for International Communication and Faculty of Arts
(1 event/200 enrolments)
David Lam Centre for International Communication and School for the
Contemporary Arts (2 events/250 enrolments)
Faculty of Business Administration and The School of Engineering Science
(1 event/9 enrolments)
Institute for Quaternary Research (6 events/346 enrolments)
Pi-Digamma Open Seminar (9 events/108 enrolments)
School for the Contemporary Arts and the Canadian Centre for Studies in
Publishing (1 event/195 enrolments)
Total Activities - 20/Total enrolments 1108

INTERDISCIPLINARY ADVISORY COMMITTEES

Labour Studies Program (27 events/669 enrolments)
Writing and Publishing Program (57 events/563 enrolments)
Total Activities - 84/Total enrolments 1232

PRESIDENT'S OFFICE (6 events/540 enrolments)
Total Activities - 6/Total enrolments 540

UNIVERSITY/INDUSTRY LIAISON OFFICE (1 event/100 enrolments)
Total Activities -1/Total enrolments 100

AFFILIATED PROGRAMS (42 events/1622 enrolments)
Total Activities -42/Total enrolments 1622

EDUCATIONAL TELECOMMUNICATIONS PROJECTS

Archaeology (5 hours/65 credit distance education course viewers)
Biological Sciences (4.5/51)
Canadian Studies (40.5/123)
Communication (27.5/267)

Criminology (36.5/834)
Education (26.5/696)
English (3.0/288)
Geography (5/110)
Gerontology (.5/102)
History (82.5/357)
Kinesiology (6.5/724)
Mathematics and Statistics (3/147)
Political Science (13.5/137)
Sociology/Anthropology (8.5/38)
Women's Studies (5.25/107)
General Interest (6.5)
Total hours programming 274.75/Total credit distance education course viewers
7499/Total number of distance education courses supported 85

ADMINISTRATIVE/SERVICE UNITS SPONSORING CREDIT-FREE ACTIVITIES

Computing Services 103 events/2617 enrolments)
Library (3 events/348 enrolments)
Recreation (72 events/1528 enrolments)
Total activities - 178/Total enrolments 4493

**I. Summary of Credit-Free Activities and Enrolments Reported
by Academic Departments and Administrative Units:
May 1/ 1990 - April 30, 1991**

	<u>Activities by Academic Units</u>	<u>Activities by Administrative/ Service Units</u>	<u>Total</u>
Courses/Lecture Series			
Total Activities	455	175	630
Total Enrolment	17,180	4,145	21,325
Conferences/Symposia			
Total Activities	32		32
Total Enrolment	4,680		4,680
Lectures/Colloquia			
Total Activities	106	3	109
Total Enrolment	6,148	348	6,496
Educational Telecommunication Programs			
Total Programs	85		85
Total Enrolment*	7,499		7,499
Total Activities:	856		
Total Enrolment:	40,000		

*In this instance enrolment means credit student registrations in the distance education course listed, to whom KNOW programs were directed. The total viewing audience cannot be determined.

CREDIT-FREE ACTIVITIES

May 1, 1990 - April 30, 1991 Statistics

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David Lam Centre for International Communication	2
David Lam Centre for International Communication	2
(Chinese Culture and Communication)	3
David Lam Centre for International Communication	3
(Japanese Culture and Communication)	3
David Lam Centre for International Communication	4
(Korean Culture and Communication)	4
School of Computing Science	4
School of Engineering Science	4
School of Engineering Science and the Centre for	6
Systems Science	6
School of Kinesiology	6
Faculty of Arts	8
Centre for Canadian Studies	8
Centre for International Studies	8
Criminology Research Centre	8
Department of Archaeology	8
Department of Economics	9
Department of English	10
Department of French	10
Department of Political Science	10
Department of Psychology	10
Department of Sociology and Anthropology	11
Department of Spanish and Latin American Studies	11
Division of Interdisciplinary Studies	11
Gerontology Research Centre	12
Institute for the Humanities	12
Institute for the Humanities and Alumni Relations	13
Ruth Wynn Woodward Endowed Chair in Women's Studies	13
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Women's Studies Program and the Ruth Wynn Woodward	15
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Faculty of Business Administration	17
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**I. Summary of Credit-Free Activities and Enrolments Reported
by Academic Departments and Administrative Units:
May 1/ 1990 - April 30, 1991**

	<u>Activities by Academic Units</u>	<u>Activities by Administrative/ Service Units</u>	<u>Total</u>
Courses/Lecture Series			
Total Activities	455	175	630
Total Enrolment	17,180	4,145	21,325
Conferences/Symposia			
Total Activities	32		32
Total Enrolment	4,680		4,680
Lectures/Colloquia			
Total Activities	106	3	109
Total Enrolment	6,148	348	6,496
Educational Telecommunication Programs			
Total Programs	85		85
Total Enrolment*	7,499		7,499

Total Activities: 856
Total Enrolment: 40,000

*In this instance enrolment means credit student registrations in the distance education course listed, to whom KNOW programs were directed. The total viewing audience cannot be determined.

II. CREDIT-FREE ACTIVITIES BY ACADEMIC UNITS 1990/91

	Semester	Hours	Enrolment
FACULTY OF APPLIED SCIENCES			
Canadian Centre for Studies in Publishing			
Courses/Lecture Series			
Business and Personal Financial Strategies (Gordon Pape)	91-1	7	60
Legal Issues in Publishing			
Legal Considerations in the Editorial Process: Copyright, Libel, Contracts	90-3	7	43
Publishing in Schools			
Publishing for Teachers: A Design and Production Workshop	90-3	14	35
Total Activities	3		
Total Enrolment	138		
Centre for Systems Science			
Conferences/Symposia			
Kyushu Institute of Technology/Simon Fraser University Seminar Program	91-1	21	25
Courses/Lecture Series			
Airline Scheduling and Gate Maintenance Scheduling	90-2	4	6
Expert Systems Laboratory/Forintek Canada Corp. Workshop	90-2	6	13
Workshop on Advanced Systems for Maintenance and Diagnostics	90-2	6	30
Total Activities	4		
Total Enrolment	74		
Centre for Tourism Policy and Research			
Courses/Lecture Series			
GST Action for Hospitality and Tourism Operators	90-2	4	60
Foundation Program in Tourism Management			
The Tourism Industry in Perspective	90-3	6.5	14
Tourism Policy and Planning	90-3	6.5	15
Financial Planning in the Tourism Industry	91-1	6.5	11
Marketing Strategies and Market Research in Tourism	91-1	6.5	19
Organizational Management in the Tourism Industry	91-1	6.5	11
Total Activities	6		
Total Enrolment	130		
David Lam Centre for International Communication			
Courses/Lecture Series			
Pacific Region Forum on Business and Management Communication			
Media and PR in Japan	90-2	1.5	36
Bureaucrats and Businessmen: Government Services for Canadians	90-3	1.5	31
Doing Business in East Asia			

	Semester	Hours	Enrolment
Business Negotiations with the Koreans: A Cross-Cultural Perspective	90-3	1.5	27
Communicating to Asia-Pacific Consumers: A Five-Country Cross-Cultural Comparison	90-3	1.5	52
Strategies for Canadians at a Time of Increasing US-Japan Friction	90-3	1.5	19
Hidden Differences: Insights into Japanese Business Culture	91-1	1.5	70
Investor Relations in Japan: How to Communicate to Japanese Investors	91-1	1.5	19
Negotiating and Building Effective Working Relationships with People in China	91-1	1.5	37
Special Forum: "China's Future and Prospects"	91-1	1.5	197
Total Activities	9		
Total Enrolment	488		

David Lam Centre for International Communication (Chinese Culture and Communication)

Courses/Lecture Series

Canada Program in East Asian Languages and Cross-Cultural Communication			
Immersion Cantonese and Cross-Cultural Communication	90-2	100	5
Immersion Mandarin Chinese and Cross-Cultural Communication	90-2	100	10
Immersion Mandarin Chinese and Cross-Cultural Communication	90-3	90	4
Interactive Cantonese - Intermediate Level	90-3	24	5
Immersion Mandarin Chinese and Cross-Cultural Communication	91-1	90	5
Interactive Cantonese - Intermediate Level II	91-1	20	4
Interactive Cantonese - Intermediate Level III	91-1	20	4
Interactive Mandarin Chinese - Intermediate Level	91-1	20	10
Chinese Brush			
Painting	91-1	20	7
Chinese Open Cities Project -			
Urban Planning and Environmental Protection Seminar	91-1	6	16
H.A. Simons Indonesian			
Communication Seminars	91-1	7	14
Lectures/Colloquia			
Canada Program in East Asian Languages and Cross-Cultural Communication			
In Celebration of Spring - A Multimedia Presentation	91-1	2	200
Total Activities	12		
Total Enrolment	284		

David Lam Centre for International Communication (Japanese Culture and Communication)

Courses/Lecture Series

Canada Program in East Asian Languages and Cross-Cultural Communication			
Immersion Japanese and Cross-Cultural Communication	90-2	100	15
Immersion Japanese and Cross-Cultural Communication	90-3	95	15
Immersion Japanese and Cross-Cultural Communication	90-3	57	6
Immersion Japanese and Cross-Cultural Communication	91-1	90	8

		Semester	Hours	Enrolment
Interactive Japanese - Advanced Level		91-1	20	5
Interactive Japanese - Beginning Level II		91-1	20	6
Interactive Japanese - Intermediate Level		91-1	24	9
Japanese Business Culture:				
An Interactive Workshop on Japanese Business Etiquette		90-2	4.5	80
Pre-departure Orientation				
Course on Japan		91-1	20+	18
Travel Discourse and the Pacific Rim		91-1	18	70
Total Activities	10			
Total Enrolment	232			

David Lam Centre for International Communication (Korean Culture and Communication)

Courses/Lecture Series

An Interactive Workshop on Doing Business in Korea				
		90-3	5	71
Canada Program in East Asian Languages and Cross-Cultural Communication				
Immersion Korean and Cross-Cultural Communication		90-2	40	3
Total Activities	2			
Total Enrolment	74			

School of Computing Science

Courses/Lecture Series

A Program of Continuing Studies in Advanced Systems				
Introduction to the "C" Programming Language		90-3	18	15
Introduction to UNIX		90-3	18	12
Advanced "C" Language Programming: Data Structures and Program Organization		91-1	18	8
Advanced UNIX		91-1	18	11
Introduction to the "C" Programming Language		91-1	24	6
Local Area Networks		91-1	18	11
Total Activities	6			
Total Enrolment	63			

School of Engineering Science

Courses/Lecture Series

A Program of Continuing Studies in Advanced Systems				
Digital Cellular & Personal Telecommunications: Network Concepts & Technologies		90-3	24	13
Project Management		91-1	24	7
Certificate Program in Telecommunications Engineering for the British Columbia Telephone Company				
Computer Technology - Class C		90-1	40	20
Computer Technology - Class E		90-2	40	25

	Semester	Hours	Enrolment
Data Networks - Class B	90-2	40	18
Data Networks - Class C	90-2	40	34
Data Networks - Class D	90-2	40	40
Digital Concepts - Class F	90-2	40	24
Voice Networks - Class A	90-2	40	16
Voice Networks - Class B	90-2	40	35
Computer Technology - Class F	90-3	40	23
Data Networks - Class E	90-3	40	25
The Technology Based Evolution - Class A	90-3	40	18
The Technology Based Evolution - Class B	90-3	40	19
Voice Networks - Class C	90-3	40	20
Voice Networks - Class D	90-3	40	20
Data Networks - Class F	91-1	40	21
Integrated Services Digital Networks - Class A	91-1	40	18
Integrated Services Digital Networks - Class B	91-1	40	18
Network Design - Class A	91-1	40	19
The Technology Based Evolution - Class C	91-1	40	20
The Technology Based Evolution - Class D	91-1	40	17
Voice Networks - Class E	91-1	40	25
Distinguished Advanced Research & Technology Seminars			
A Theory of Plausible Designs	90-2	1	23
High Speed MBE Grown in xGa1-xAs/InyA11-yAs (on InP)	90-3	1	23
Laser Linking for Large Area & Wafer-Scale Circuits	90-3	1	23
Medical Applications of Superconducting Electronics	90-3	1	23
Modelling, Monitoring and Control of Machining Processes	90-3	1	23
Some Novel Applications of Multi-rate Signal Processing	90-3	1	23
Telerobotics: Dynamics and Control	90-3	1	23
The Maximum Entrophy Method in Image Processing	90-3	1	23
Towards Artificial Perception	90-3	1	23
Capture Effect in Mobile Packet Radio Systems	91-1	1	25
Congestion Control at ATM	91-1	1	25
Fault Detection Via Artificial Neural Networks	91-1	1	25
Noncoherent Trellis Coded 4-Shift DQAM for Future Digital Mobile/Cellular Communication Systems	91-1	1	25
Optoelectronic Integrated Circuits	91-1	1	25
Physical Device Models for Microwave and Millimeter Wave CAD	91-1	1	25
PROBE - Autonomous Underwater Vehicle Development at SFU	91-1	1	25
Produce Code Vector Quantization Methods with Application to High Fidelity Audio Coding	91-1	1	25
Recent Advances in Fiber Optic Communications, With and Without Erbium-Doped-Fiber Amplifiers	91-1	1	25
Recent Progress in Motion Planning at Stanford	91-1	1	25
Recent Research on Laser Scanning for Numerically Controlled Machining & Automated Shipyard Manufacture	91-1	1	25
Simulated Annealing as an Optimization Technique	91-1	1	25
Speech and Channel Coding for Digital Cellular Mobile Systems	91-1	1	25
In-house program for Association of Professional Engineers of B.C.			
Contract Law	90-3	3	24

	Semester	Hours	Enrolment
Engineering Ethics	90-3	3	20
Management Skills in Advanced Technology			
Implementing Management Concepts in Advanced Technology	90-2	20	16
Implementing Management Concepts in Advanced Technology, Part 2	90-2	20	16
Communication Skills #1	90-3	8	22
Communication Skills #2	90-3	8	22
Economic and Financial Analysis	90-3	4	22
Focus Session and Managing Technology	90-3	25	22
Marketing - Implementing Management Concepts in Advanced Technology, Part I	90-3	11	22
Strategy - Economic and Financial Planning	90-3	8	22
Communication Skills Session 2	91-1	8	22
Economic & Financial Analysis	91-1	16	22
Production	91-1	8	22
Project Management	91-1	24	22
Total Activities	59		
Total Enrolment	1323		

School of Engineering Science and the Centre for Systems Science

Courses/Lecture Series

Program of Continuing Studies in Advanced Systems

Rapid Development of Software	90-2	3.5	20
Total Activities	1		
Total Enrolment	20		

School of Kinesiology

Conferences/Symposia

Kinanthropometry International Project 1990	90-2	21	20
Kinesiology Anniversary Symposium	90-3	6	50
Western Canada Conference on Workplace Innovations	90-3	9	151

Courses/Lecture Series

School Seminars	90-3	2	35
CPR and Emergency First Aid	91-1	8	20

Foundation Program in Occupational Health and Safety

Occupational Health and Safety Law	90-3	21	10
Occupational Safety	90-3	21	15
Disaster Planning in the Workplace	91-1	7	70
Ergonomics	91-1	21	23
Industrial Hygiene	91-1	21	15
Preventive Health Care	91-1	21	10
The Change Process in Health and Safety	91-1	21	9

Total Activities	12
Total Enrolment	428

Semester	Hours	Enrolment
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FACULTY OF APPLIED SCIENCES

Total Activities	124
Total Enrolment	3254

		Semester	Hours	Enrolment
FACULTY OF ARTS				
Centre for Canadian Studies				
Courses/Lecture Series				
Advanced Interpreter Education Program				
Negotiation Skills		91-1	18	8
Project Evaluation		91-1	21	8
Remedial English and English Writing		91-1	90	8
The Theory and Practice of Interpretation		91-1	266	8
Total Activities	4			
Total Enrolment	32			
Centre for International Studies				
Conferences/Symposia				
"Ending the Cold War" - International Law and Global Co-operation in the Era of Perestroika and Disarmament		90-2	14	70
Journal of Contemporary Asia Conference - Politics, Economics and the Environment in Asia		90-3	21	30
Total Activities	2			
Total Enrolment	100			
Criminology Research Centre				
Courses/Lecture Series				
Police Studies Series				
Gang Enforcement: Gangs in Schools		90-3	14	50
Gang Enforcement : Street Gangs		91-1	14	50
Lectures/Colloquia				
Managing and Treating the Incarcerated Offender		90-3	3	50
An Historical Account of the Correctional Service of Canada		91-1	2	25
Comments on the "Directions for Reform" Package		91-1	2	25
Directions for Reform and Impacts on the Correctional Service of Canada		91-1	2	30
The Future of Sentencing in Canada		91-1	2	25
Total Activities	7			
Total Enrolment	255			
Department of Archaeology				
Lectures/Colloquia				
Excavations in the Valley of the Kings		91-1	1.5	35
Total Activities	1			
Total Enrolment	35			

Department of Economics

Semester Hours Enrolment

Courses/Lecture Series

Economic Policy Seminar Series

Economic Aspects of the Failure of the Dream of Canadian Federalism	90-3	2	20
Renegotiating Confederation: Canada After Meech Lake	91-1	2	20
The Budget, the Economy and Confederation	91-1	2	20

Lectures/Colloquia

A Reexamination of Duration as a Measure of Riskiness of Bonds	90-2	1.5	20
International Trade and Endogenous Production Structures	90-2	1.5	20
Is Trade Policy a Substitute for Competition Policy When Market Structure is Endogenous	90-2	1.5	20
Product Liability, Asymmetric Information and Endogenous Contract Choice	90-2	1.5	20
Property Rights in Indian Country: The Impact of Land Tenure on Agriculture	90-2	1.5	20
Regional Rent-Seeking in Canadian Tax Reform	90-2	1.5	20
The Importance of Modelling Non-Linearities of the Tax Transfer System	90-2	1.5	20
The Power and Robustness Properties of Tests for Heteroskedasticity When Regressors Are Trended	90-2	1.5	20
A Flow Approach to the Beveridge Curve	90-3	1.5	20
A Reformulation of Spatial Voting	90-3	1.5	20
Economic Disequilibrium vs. Non-economic Distortion	90-3	1.5	20
Flexible Manufacturing and Market Structure	90-3	1.5	20
German Unification: Costs and Opportunities	90-3	2	20
Government of Canada Debt Management and the Minimization of Interest Costs	90-3	1.5	20
Imperfect Competition and Pareto-Improving Strategic Trade Policy	90-3	1.5	20
Rent Capture in an ITQ Fishery	90-3	1.5	20
The Economics of Immigration: Existing Results for Canada and Research Agenda	90-3	1.5	20
The Life Cycle of a Competitive Industry: Theory and Measurement	90-3	1.5	20
The Unregulation, Regulation, Deregulation and Reregulation of Cable TV	90-3	1.5	20
Transaction Costs and Efficient Organization Production: A Study of Timber Harvest Contracts	90-3	1.5	20
TRIP's, Trade and Growth	90-3	1.5	20
U.S. Technology and the Specific Factors Model	90-3	1.5	20
Auction for Oil and Gas Leases with Uninformed Bidders and Random Reservation Prices	91-1	1.5	20
Business Cycles with Search and Unemployment	91-1	1.5	20
Disagreement Point Monotonicity, Transfer Responsiveness, and the Egalitarian Bargaining Solution	91-1	1.5	20
Habits, Monetary Growth, Exchange Rates and Cycles in the Current Account	91-1	1.5	20
Intergenerational Mobility and the Transmission of Inequality: An Empirical Study Using Longitudinal Data	91-1	1.5	20
Localized vs. Non-Localized Competition	91-1	1.5	20
Measuring Labor Market Dynamics with the LMAS	91-1	1.5	20
Packaging Enterprises for Privatization: The Political Economy of Transition in Eastern Europe	91-1	1.5	20

		Semester	Hours	Enrolment
Speculative Bubbles in General Dynamic Models		91-1	1.5	20
Stagnation in a Monetary Economy		91-1	1.5	20
The Choice of Dispute Resolution Mechanisms in the Federal Service in Canada		91-1	1.5	20
The Reputational Penalty Firms Bear for Committing Fraud		91-1	1.5	20
Total Activities	37			
Total Enrolment	740			

Department of English

Conferences/Symposia

Pacific North West Renaissance Conference

91-1 22.5 51

Courses/Lecture Series

English Pre-099

91-1 - 2

Total Activities 2

Total Enrolment 53

Department of French

Courses/Lecture Series

French Language Training Program

French Language Training

90-2 409 9

Total Activities 1

Total Enrolment 9

Department of Political Science

Lectures/Colloquia

Political Aspects of German Unification

90-2 2 20

Cuban-American Relations

90-3 2 20

East German View of Unification

90-3 2 20

Native Indian Politization

90-3 2 20

Total Activities 4

Total Enrolment 80

Department of Psychology

Lectures/Colloquia

Private Audiences: My Chairman and the Pope are Watching Me from the Back of My Mind

90-2 1.5 25

Splitting the Focus of Attention

90-3 1.5 25

The Psychology of Deception

90-3 1.5 25

Adaptation Seminars

91-1 1.5 25

Analysis of Visual Motion

91-1 1.5 25

Decision Behaviour: Psychology of Politics, Politics of Psychology

91-1 1.5 25

Detectable Influences of Undetectable Repetition

91-1 1.5 25

Eyewitness Testimony: Social Influence and Belief Perseverance

91-1 1.5 25

		Semester	Hours	Enrolment
Risk Factors in Early Attachment		91-1	1.5	25
The Planning Fallacy: Cognitive Processes in the Prediction of Task Completion		91-1	1.5	25
The Utility of Interpretation in Conformity and Dissent		91-1	1.5	25
Visual Perception of Inside/Outside Spatial Relations		91-1	1.5	25
Total Activities	12			
Total Enrolment	300			

Department of Sociology and Anthropology

Lectures/Colloquia

Clifford Geertz in Indonesia		90-3	2	25
Strategies of Environmental Adaptation among Older Persons: Implications for Housing Policy		90-3	2	25
The Social Constraints of Perestroika		90-3	2	25
The Sophisticated Woman's Guide to Karl Popper		90-3	2	25
Cross Cultural Perspectives or Anti-Racist Analyses? Critical Frameworks from Contemporary Anthropology and the Case of Adult Survivors of Sexual Abuse		91-1	2	25
Egyptian Women in the Informal Economy: A Rational Choice		91-1	2	25
Land and Genealogy in New Caledonia		91-1	2	25
Rural Ireland Joins Europe: The Europeanization of Nation and Culture in the EC's "1992"		91-1	2	25
The New German Nation: Historical Narrative and the Redistribution of Power		91-1	2	25
The Veiled Crew: Fishers' Wives and their Role in Fishing		91-1	2	25
What is a Village? Inventing Social Categories Through Place		91-1	2	25
Women and Leisure Barriers to Equality in the Distribution of Time		91-1	2	25
Total Activities	12			
Total Enrolment	300			

Department of Spanish and Latin American Studies

Conferences/Symposia

Canada-Mexico: A New Partnership		91-1	3.5	200
Latin America's Future(s): The Challenges of Economic Restructuring and Democratization		91-1	21	120

Courses/Lecture Series

Cinema and Social Change in Latin America: Intersections of Race, Class and Gender		90-2	24	2
Total Activities	3			
Total Enrolment	322			

Division of Interdisciplinary Studies

Courses/Lecture Series

Opera Program

Richard Wagner - The Ring of the Nibelung		90-2	30	36
An Introduction to Opera		90-3	30	45

	Semester	Hours	Enrolment
Puccini's Opera Heroines	91-1	12.5	66
Total Activities	3		
Total Enrolment	147		

Gerontology Research Centre

Conferences/Symposia

Marketing Housing to Seniors: Everything You Wanted to Know About Elder Migration and the Senior's Housing Market	90-3	12	40
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John K. Friesen Lecture Series in Gerontology

Growing Older in Canada and Japan	90-2	14	105
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Courses/Lecture Series

Research Skills for Health Care Professionals

Program Evaluation	90-3	9.5	19
Research Grant Applications	90-3	7	10
Statistical Methodology: Principles and Practice	90-3	7	14
Survey and Questionnaire Development	90-3	9.5	8
Clinical Trials	91-1	7	8
Epidemiological Research	91-1	7	6
Research Skills Overview	91-1	23.5	15
Statistical Methodology: Principles and Practice	91-1	7	10

Lectures/Colloquia

"Shelter and Care of Persons with Dementia" at the Annual Scientific and Educational Meeting of the Canadian Association on Gerontology	90-3	10	125
"The Reality of Information and Referral Services for the Elderly" at the Annual Scientific and Educational Meeting of the Canadian Association on Gerontology	90-3	2	50

Total Activities	12
Total Enrolment	410

Institute for the Humanities

Conferences/Symposia

45th International Conference of the Correctional Education Association, "A Global View"	90-2	40	790
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Courses/Lecture Series

Critical Readings

Needs of Strangers	90-3	15	19
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Gandhi Peace

Lecture on Gandhi	90-3	1	400
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J.S. Woodsworth Resident Scholar Programme

Decoding 'Dependency': Inscriptions of Power in a Keyword of the Welfare State	90-3	2	150
Gender, Power & Foucault	90-3	2	300
Perspectives from Feminism and Foucault	90-3	6	100

	Semester	Hours	Enrolment
New Europe			
Current Developments in Criminal Justice in Central & Eastern Europe	90-2	2	15
Everybody will be Famous for 15 minutes: Eastern Europe's Bloodless Revolutionary Happening and the Media Turnover	90-3	1	10
German Unification & Democracy in Europe	90-3	2	100
The Environmental Crisis in Europe	90-3	2	100
The Question of Political and Economic Reform	90-3	2	100
Lectures/Colloquia			
Probability & Realism in the Victorian Novel & in History	90-3	2	45
St. Anselm of Canterbury and Peter Abelard (Dr. David Luscombe)	91-1	2	75
The Rise of the Schools in the Eleventh and Twelfth Centuries (Dr. David Luscombe)	91-1	2	100
Literacy Association			
Literacy I	90-2	2	50
Literacy II	90-2	2	50
Total Activities	16		
Total Enrolment	2404		

Institute for the Humanities and Alumni Relations

Courses/Lecture Series

Travel Study			
Sir Walter Scott & the Brontes	90-3	30	16
Total Activities	1		
Total Enrolment	16		

Ruth Wynn Woodward Endowed Chair in Women's Studies

Courses/Lecture Series

Ruth Wynn Woodward Occasional Lecture Series in Women's Studies

An Assessment of Employment Equity Programs in the U.S.	90-3	1	25
Race and Sexuality in the Canadian White Slavery Panic	90-3	2	75
Women Scientists: Breaking the Barriers to Equality	90-3	1	50
"Into Exile": Women in a Parisian Psychiatric Hospital 1867-1914	91-1	1	50

Women in Science Series

A Science Symposium with Joanne Siderius, Genny Trigo and Yvonne Zheng	90-2	2	11
Married: With Science Careers	90-3	2	35
Women in Engineering	90-3	2	35
Hidden Lessons -- Subtle Sexism in the Classroom	91-1	2	125
Sexism in the School Classroom	91-1	3	65
Sexism in the University Classroom	91-1	3	55
Sharpening Your Interview Skills	91-1	2	30
Women in Science and Technology	91-1	2	18
Women in Science: Are Conditions Improving?	91-1	2	18

Total Activities 13
Total Enrolment 592

Semester Hours Enrolment

School for the Contemporary Arts

Conferences/Symposia

Made for Television 90-3 14 120

Courses/Lecture Series

Italian Cinema c. 1960 to the Present 90-2 36 9

Arts and Cultural Administration in Context

Cultural Development from the Ground Up 90-2 5 43

Foundations Program 90-2 57 30

Cultural Leadership: Advocacy & Advancing Arts Policy 90-3 8 12

Effective Writing for Grant Applications 91-1 12 8

Arts at Night

John Vanderpant: Photographs of Dramatic Simplicity, lecture by Sheryl Salloum 90-2 1.5 85

Attila Richard Lukacs & his Twentieth Century Warriors, lecture by Jo-anne Birnie-Danzker 90-3 1.5 200

Composer/Performer: Electroacoustic Music by SFU Alumni 90-3 2 75

Jack Shadbolt: Spirit of Place, lecture by Jack Shadbolt 90-3 1.5 180

New Music Gala 90-3 2 198

Electroacoustic Diffusion Concert 91-1 2 80

Lawrence Cherney: Multi-Media Works for Oboe 91-1 2 57

Modern Architecture, lecture by Stephan Scholz 91-1 1.5 130

Arts at Noon

Morbid Symptoms: Photography & the Twilight of Modernism, lecture by Geoffrey James 90-3 1 35

Film Program

B.C. Directors and Their Films 90-3 20 300

Music in Film (B.C. Motion Picture Association Professional Development Program) 90-3 16 30

The Moving Picture Soundtrack: The Theory & Practice of Sound Design and Scoring 91-1 24 34

Music at Noon

Eva Solar Kinderman 90-2 1 80

Anne-Elise Keefer & Melinda Coffee 90-3 1 132

Gary Dahl: Canadian Art Song 90-3 90-3 78

Miho Kiroki 90-3 1 75

Ian Hamption & Bernard Duerksen 91-1 1 35

Michale Strutt: Classical Guitar 91-1 1 50

Qui Xia & Friends: Chinese Traditional Music 91-1 1 145

Summer Institute

Intensive Studies in Dance 90-2 140 28

Intensive Studies in Dance 90-2 140 33

Intensive Studies in Visual Art 90-2 105 19

Intensive Studies in Voice 90-2 200 40

		Semester	Hours	Enrolment
Music of Two Worlds		90-2	140	29
The Art of Film Sound		90-2	105	30
Total Activities	31			
Total Enrolment	2400			

School of Criminology

Conferences/Symposia

Realist Criminology: Crime Control and Policing in the 1990's		90-2	16	150
Self-Sufficiency in Northern Justice Issues		91-1	30	255
Total Activities	2			
Total Enrolment	405			

The Leon and Thea Koerner Foundation Lecture Series in the Liberal Arts

Courses/Lecture Series

Japanese and Chinese Styles: Essential Artistic Expression		90-3	1.75	200
Perceptions of Blame: The Ocean Ranger Disaster		90-3	1.75	100
Potlatch Law and Reaction		90-3	1.75	175
Spirit of Place		90-3	1.75	200
China's Future Prospects		91-1	1.75	170
Czechoslovakia: A Stolen Revolution		91-1	1.75	125
Urban Revitalization: Challenges and Prospects		91-1	1.75	170
Total Activities	7			
Total Enrolment	1140			

Women's Studies Program and the Ruth Wynn Woodward Endowed Chair in Women's Studies

Courses/Lecture Series

Women's Studies Speakers' Series

Barnyards, Bedrooms & Boardrooms: Engineered Conception & the Booming Baby Business		90-2	1	20
Women's Art & the Prairies		90-2	1	20
Assessing Reproductive Wrongs		90-3	1	26
City of Vancouver: Employment Equity Programs		90-3	1	23
Employment Equity Program at B.C. Tel		90-3	1	23
Sexism in Education		90-3	1	90
Women Are Not Only Mothers: An Anthropological Critique of Chodorow		90-3	1	15
A Discussion of How Racism Transforms Immigrant Women's Roles in the Economy and in the Household		91-1	1.5	29
A Panel of Women Who Work in the Area of Counselling, Therapy and Healing		91-1	1.5	27
Barbara Hamer: Presentation and Discussion of her Work and her Role as a Lesbian Filmmaker		91-1	2	35
Contemporary Women's Movement in Canada		91-1	1	70
The Role of Women in Vancouver in the Peace Movement During the 50's and 60's		91-1	2	20

Semester Hours Enrolment

Total Activities 12
Total Enrolment 398

FACULTY OF ARTS

Total Activities 182
Total Enrolment 10138

ACULTY OF BUSINESS ADMINISTRATION

Conferences/Symposia

Third Annual Conference of the International Association for Conflict Management	90-2	32	144
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Courses/Lecture Series

Canadian Association of Family Enterprise

Getting the Most from Your Legal Advisors	90-2	3.5	27
Mixing Business with Family	90-2	3	120
Family Enterprises: Remuneration into the Year 2000	90-3	3	97
Tricks and Tools to Understanding Financial Statements	90-3	3	32
Understanding Family Enterprise: Issues, Options and Consequences	90-3	18	27
Management Tune-Up for High Performance Family Companies	91-1	3	92

Foundation Program in Management for Women

Budgeting and Finance	90-2	21	19
Introduction to Accounting	90-3	21	23
Management Communication	90-3	21	22
Organizational Behaviour	90-3	21	16
Management Information Systems	91-1	21	29
Policy and Planning	91-1	21	17

National Certificate Program in Voluntary and Non-Profit Sector Management

Management, Leadership and Decision-Making	90-2	40	29
Orientation and Practical Communication	90-2	16	29
Board, Community and Government Relations	90-3	30	18
GST and Non-Profit Organizations	90-3	4	114
Management, Leadership and Decision-Making	90-3	40	17
Marketing for the Non-Profit Sector	90-3	30	18
Strategic and Operational Planning in the Non-Profit Sector (by Distance Education)	90-3	-	6
Financial Management in the Non-Profit Sector	91-1	35	16
Financial Management in the Non-Profit Sector (by Distance Education)	91-1	-	8
Management, Leadership and Decision Making in the Non-Profit Sector	91-1	35	16
Program Planning and Evaluation in the Non-Profit Sector	91-1	35	15
Proposal Writing for Non-Profits	91-1	7	30
Strategic and Operational Planning	91-1	35	15

The Negotiation Program

Managing Conflict/Becoming a Team Organization	90-3	6	9
Negotiating Effectively: A Skills Development Workshop	90-3	17	22
Dispute Resolution for Businesses: Skills and Strategies for Avoiding and Resolving Disputes	91-1	21	26
Team Building - The Conflict Positive Organization: Using Diversity to Promote Common Goals	91-1	21	9

The Securities Program

Vancouver Stock Exchange Policy Update	90-2	3	127
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	Semester	Hours	Enrolment
Organizing & Managing a Public Company 1: Understanding the Requirements, Responsibilities, Procedures and Problems	90-3	30	54
Organizing & Managing a Public Company 1: Understanding the Requirements, Responsibilities, Procedures and Problems	91-1	30	49
Organizing & Managing a Public Company III: A Business-Oriented Review of U.S. Securities Laws	91-1	15	35
The Strategic Business Practice Program			
Business Fraud, Ethics and Codes of Conduct	90-3	9	40
Financing Business Growth and Development	90-3	17.5	23
Financing Business Growth and Development in Tough Times: Alternatives for Small and Medium-Sized Businesses	91-1	17.5	29
The Business Plan: Developing a Strategic Tool for Management, Profitability and Attracting Investment	91-1	14	21
Total Activities	38		
Total Enrolment	1440		

Executive MBA Program

Courses/Lecture Series

Mathematics and Statistics Review for Executive MBA Program	90-2	28	35
Total Activities	1		
Total Enrolment	35		

FACULTY OF BUSINESS ADMINISTRATION

Total Activities	39
Total Enrolment	1475

FACULTY OF EDUCATION

Conferences/Symposia

	Semester	Hours	Enrolment
Focus on Thinking Conference: Evaluation	90-2	21	200
Ministry '90 Instructor Training	90-2	10	100
Sooke School District Retreat	90-2	10	30
Tri-University Summer Institute: Assessment & Programming of Students with Learning Difficulties	90-2	36	5
Banff School District Retreat	90-3	12	60
CICA (College Counsellors) Retreat	90-3	10	50
Equity and Excellence in Education	90-3	12	30
Ensemble vers l'an 2000	91-1	12	100
FSL Conference - French and the Intermediate Program	91-1	6	225
Gulf Island School District Administrator Retreat	91-1	6	20
Pacific Rim Forum 91	91-1	14	250
Teacher Development Conference	91-1	12	500

Courses/Lecture Series

Law 12 Summer Institute	90-2	35	118
French Immersion Inservice - Kamloops	90-3	15	25
French Immersion Inservice - Langley	91-1	9	6

Graduate Symposia

Critical Thinking	90-2	2	40
Inquiry: An Easy Approach to Science Teaching	90-2	2	40
The Many Facets of Curricular Integration	90-2	2	40
A Qualitative Analysis of Learning Disabled Children's Problem Solving	90-3	2	40
A Wade Through the Swamp: A Guide to the Qualitative/Quantitative Dispute	90-3	2	40
Effective Education	90-3	2	40
Graduate Seminar for Ph.D. Students in Instruction Psychology	90-3	26	5
International Cooperation in Distance Education: A Case for Africa	90-3	2	40
McEducation in the New Age: Future-Oriented Curricula	90-3	2	40
Read and Listen: Racism, Gender and Feminism	90-3	2	40
The Year 2000: Information Tools for the Classroom	90-3	2	40

Summer Institute on Teacher Education (SITE)

Ballots, Bullets and Batman: Can Cultural Studies Do the Right Thing?	90-2	2	60
Boob-Tube, Third Eye or Proteus of Machines: Re-thinking Educational Technology for the Year 2000	90-2	2	45
Coping with the Media Blitz: Media Literacy in the Classroom	90-2	2	40
Down the Digital Rabbit-Hole, or 'What's the Use of a Book Without Pictures or Conversation'	90-2	2	60
Image-Based Culture: Advertising and Popular Culture	90-2	2	50
Literacy and the Oral Foundations of Education	90-2	2	40
Literacy and the Training Agency	90-2	2	60
Opening up the Text: Literacy in the Post-Modern Classroom	90-2	2	50
Physical Culture: The Embodiment of Technology	90-2	2	45

	Semester	Hours	Enrolment
Putting Literacy to Work: Labour, Power, and the Textual Construction of Gender Inequality in the Workplace	90-2	2	50
The Body as a Site of Culture	90-2	2	40
The Body of the Text: Literacy's Corporeal Constant	90-2	2	60
The Insistent Presence: Resisting Bricolage	90-2	2	45
The Text that Cannot Speak of See: Devaluing the Oral and Visual in Aesthetic Culture	90-2	2	45
The Visual and the Performative: The Case of Avant Garde Texts	90-2	2	60
Lectures/Colloquia			
"Comet" Institutes	90-2	30	200
Keynote: CUE B.C. Conference	90-2	1	150
Kimberley Institute	90-2	3	60
Ministry 90 Curriculum Institutes	90-2	15	600
Special Education Summer Institutes	90-2	36	20
Address: Computing Services	90-3	1	80
BCTF Training	90-3	3	100
Keynote: Burnaby PD Day	90-3	1	?
Keynote: Student Leadership Conference	90-3	1	500
Orientations/In-Service for School Associates	90-3	4.5	20
Delta School Administrator, Administrators Address	91-1	1	60
Delta School District Administrators Workshop	91-1	3	15
Delta School District PD Day	91-1	1.5	60
Managing Change: Windsor School	91-1	3	80
Orientations/In-Service for School Associates	91-1	4.5	20
Workshop: DW Poppy School (Langley)	91-1	3	60
Total Activities	57		
Total Enrolment	6099		

FACULTY OF EDUCATION

Total Activities	57
Total Enrolment	6099

FACULTY OF SCIENCE

Courses/Lecture Series

Frontiers of Science	90-3	6	150
Science for Schools - at SFU	90-3	3	140
Science for Schools - at SFU	91-1	3	140
Total Activities	3		
Total Enrolment	430		

Department of Biological Sciences

Conferences/Symposia

Canadian Society of Zoologists Annual Meeting	90-2	32	314
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Courses/Lecture Series

Seminar Series

Behaviour and Foraging of Crossbills	90-3	1	55
Fossil Beetles and Environmental Changes in Mid-Continental North America	90-3	1	55
Genetic Analysis of Chemosensory Transduction in Nematodes	90-3	1	20
Nectar Production	90-3	1	25
Regulation of Mitosis in the Fission Yeast	90-3	1	45
Similarities in Mucopolysaccharide and Mucous Storage and Release in Kelp and Guinea Pig Trachea	90-3	1	25
Studies on the Effects of Dioxin on Great Blue Herons	90-3	1	50
Studies on the Quantitative Genetics of Life Histories of Daphnia	90-3	1	25
Transport in the Phloem: The Ups and Downs of Theoretical Considerations	90-3	1	35

Total Activities	10
Total Enrolment	649

Department of Chemistry

Courses/Lecture Series

Institute for the Education of Radiochemists	90-2	150	4
Recent Advances in Photochemistry and Photophysics and Their Industrial Application	90-2	10	40
Frontiers in Science	90-3	6	70

Total Activities	3
Total Enrolment	114

Department of Mathematics and Statistics

Conferences/Symposia

Mathematics Enrichment Conference	90-2	15	115
Women Do Math	91-1	4	260

Courses/Lecture Series

Algebra (by Distance Education)	90-2		2
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		Semester	Hours	Enrolment
Algebra (by Distance Education)		90-3		3
Algebra (by Distance Education)		91-1		2
Lectures/Colloquia				
Pacific North West Statistics Group		91-1	3	65
Total Activities	6			
Total Enrolment	447			

Institute of Molecular Biology and Biochemistry

Courses/Lecture Series

Seminar Series

Evolutionary Dynamics of Intron Gain and Loss		90-3	2	50
Involvement of the Wnt-1/int-1 Gene Family in Pattern Formation in <i>Xenopus</i> Embryos		90-3	2	50
Molecular Structure of Plasma Lipoproteins		90-3	2	50
Structure, Function and Evolution of Blood Clotting Proteins		90-3	2	50
The Chlorophyll a/b Light-Harvesting Antenna of Green Plants: The Biochemistry, Molecular Biology and Evolution		90-3	2	50
The Role of Polypeptide Folding in Protein Export		90-3	2	50
The Roles of a Ras Protein and a Receptor Tyrosine/Kinase in <i>c. elegans</i> Vulval Induction		90-3	2	50
Transcription and Trans-Splicing in vitro of Nematode pre-mRNA		90-3	2	50
A Microbial LCAT Analogue. Studies on the Reaction Mechanism of a Lipase/Acyltransferase Using Site Directed Mutagenesis		91-1	2	50
Gene Amplification and Regulation of Oncogene Expression		91-1	2	50
RNA Editing in Plant Mitochondria		91-1	2	50
Sequence Analysis of Proteins Separated by Polyacrylamide Gel Electrophoresis: Towards an Integrated Protein Database		91-1	2	50
The Genetics of Gart and other Purine Genes in <i>Drosophila</i>		91-1	2	50
The Molecular Genetics of Meiosis		91-1	2	50
The Photosynthetic Water Oxidation Complex Involves an Enzyme Containing a Tetranuclear Manganese Cluster		91-1	2	50
Trans-Inactivation of the <i>Drosophila</i> Brown Gene		91-1	2	50
Total Activities	16			
Total Enrolment	800			

FACULTY OF SCIENCE

Total Activities	38
Total Enrolment	2440

CROSS-FACULTY PROGRAMS

David Lam Centre for International Communication and Faculty of Arts

Lectures/Colloquia

The Leon and Thea Koerner Foundation Lectures in the Liberal Arts

China's Future Prospects by Earl Drake

91-1	2	200
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Total Activities 1

Total Enrolment 200

David Lam Centre for International Communication and School for the Contemporary Arts

Lectures/Colloquia

Japanese and Chinese Styles: Essential Artistic Expression

90-3	2	150
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Exhibition/Lecture: Spirit of the Mountain - Chinese Landscape

91-1	2	100
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Paintings by Susing Chow

Total Activities 2

Total Enrolment 250

Faculty of Business Administration and The School of Engineering Science

Courses/Lecture Series

A Program of Continuing Studies in Advanced Systems

Business & Management: The World Economy After 1992 - The Changing Corporation

90-3	4	9
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Total Activities 1

Total Enrolment 9

Institute for Quaternary Research

Courses/Lecture Series

Quat 401-1

90-2	13	4
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Quat 400-1

90-3	13	6
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IQR Guest Speakers

Concluding Excavations at the East Wenatchee Clovis Site, Douglas County, Washington

90-3	3	86
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Recent Research in the Palaeolithic of Siberia

90-3	3	66
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Reopening the Question of Early People in the New World

90-3	3	137
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The Broken Mammoth Site: Subsistence and Paleoecology of Early Human Populations in Alaska

90-3	3	47
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Total Activities 6

Total Enrolment 346

PI-Digamma Open Seminar

Lectures/Colloquia

Bedevilment and Ennue: The Politics of Social Control

90-3	2	12
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Dispelling a Myth: The Homogeneity of the Victim/Offender Population

90-3	2	12
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		Semester	Hours	Enrolment
	Ignorance and the Common Good	90-3	2	12
	Legal and Lay Conceptions of Insanity	90-3	2	12
	Mutual Ignorances of Town & Gown	90-3	2	12
	On the "Law" of the Conservation of Ignorance	90-3	2	12
	Paradoxes of Transition in South Africa	90-3	2	12
	The Private Cost of Smoking	90-3	2	12
	Transaction Costs and Institutions	90-3	2	12
Total Activities	9			
Total Enrolment	108			

School for the Contemporary Arts and The Canadian Centre for Studies In Publishing

Courses/Lecture Series

Arts at Night

Douglas Cole & Ira Chaikin: Potlatch Law & Reaction

90-3 1.5 195

Total Activities 1

Total Enrolment 195

CROSS-FACULTY PROGRAMS

Total Activities 20

Total Enrolment 1108

	Semester	Hours	Enrolment
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INTERDISCIPLINARY ADVISORY COMMITTEES

Labour Studies Program, SFU Advisory Committee

Courses/Lecture Series

Canadian Labour Congress Winter School

IWA Advocacy Skills	91-1	4	16
Labour and the Environment	91-1	1.5	110
Workers Compensation Appeals	91-1	7	21

CLC Weekend School

Assertiveness Training	90-3	10	39
Basic Steward Training I	90-3	10	23
Basic Steward Training II	90-3	10	25
Facing Management	90-3	10	28
Grievance Handling	90-3	10	17
Labour Economics	90-3	10	11
Labour Issues Forum	90-3	2.5	16
Labour Law	90-3	10	16
Leadership	90-3	10	13
Parliamentary Procedure	90-3	10	15
Social Justice Cabaret	90-3	10	96
Stress in the Workplace	90-3	10	10
Workers' Compensation	90-3	10	16
Assertiveness Training	91-1	10	21
Collective Bargaining	91-1	10	14
Facing Management	91-1	10	22
Leadership Training	91-1	10	21
Parliamentary Procedures	91-1	10	14
Steward Training-I	91-1	10	26
Steward Training-II	91-1	10	14
Stress in Workplace	91-1	10	23
Workers' Compensation Board	91-1	10	16

Labour Researchers' Forum

Canadian Labour Market and Productivity Centre	90-3	3	12
Computer Applications and Data Base Development	90-3	3	14

Total Activities 27

Total Enrolment 669

Writing and Publishing Program, SFU Advisory Committee

Courses/Lecture Series

Advanced Study in Writing for Business and the Professions	90-3	30	7
Advanced Study in Writing for Business and the Professions	90-3	30	19
Aldus Freehand	90-3	8	5
An Advanced Workshop in Ventura Publishing	90-3	6	8
An Introduction to Ventura Publisher	90-3	6	6
An Introduction to Ventura Publisher	90-3	6	5

	Semester	Hours	Enrolment
Basic Editing	90-3	30	20
Basic Proofreading	90-3	5	15
Basic Technical Writing	90-3	16	15
Breaking Into Freelance Writing	90-3	6	9
Career Opportunities in Technical Writing	90-3	6	11
Communicating the Corporate Message	90-3	12	5
Creative Magazine Writing Stories That Live	90-3	18	12
Design and Print Production for the Desktop Publisher	90-3	9	3
Designing with PageMaker	90-3	6.5	12
Developing Policy and Procedures Manuals	90-3	6	4
Essay Writing Workshop	90-3	24	9
Grammar, A Quick Review of Common Puzzles in Today's English	90-3	10	15
Introduction to News Writing	90-3	20	8
Introduction to PageMaker as Aldus Would Teach It	90-3	8	10
Oral History Workshop	90-3	6	4
Preparing For the 1990's: On-Line Documentation	90-3	15	10
Professional Newsletters: From Outline to Blueline	90-3	9	8
Typography for Desktop Publishers	90-3	6	7
Working Together: Negotiating and Influencing	90-3	12	4
Writing a Novel	90-3	10	7
Writing News Releases That Work	90-3	13	5
Writing Speeches for Senior Managers	90-3	12	5
Writing Successful Proposals: A Process Approach	90-3	12	6
A Quick Review of Common Puzzles in Today's English	91-1	15	16
Advanced Study in Writing for Business and the Professions	91-1	30	26
Basic Editing	91-1	25	18
Basic Editing	91-1	30	10
Basic Proofreading	91-1	7.5	12
Basic Technical Writing	91-1	20	20
Copywriting: Words That Motivate	91-1	24	6
Creative Magazine Writing: Stories That Live	91-1	15	20
Creative Writing	91-1	18	7
Design for Publishing: Theory and Practice	91-1	12	17
Designing with PageMaker	91-1	14	2
Designing with Pagemaker	91-1	12	6
Developing Policy and Procedures Manuals	91-1	7	10
Introduction to News Writing	91-1	20	1
Introduction to Pagemaker as Aldus Would Teach It	91-1	9	8
Practical Internal Communication	91-1	12	8
Production, Planning, Typography and Design for the Technical Writer	91-1	10	24
Professional Newsletter: From Outline to Blueline	91-1	9	12
Publication Marketing: An Introduction	91-1	7	12
Publishing in the Corporate Environment	91-1	7	2
Substantive Editing	91-1	20	15
The Instructional Design of Training Materials	91-1	6	13
Typography for Desktop Publishers	91-1	6	3
Writing a Novel	91-1	12	8
Writing Popular History	91-1	8	7

Semester	Hours	Enrolment
91-1	25	9
91-1	12	12
91-1	7	5

Writing Short Stories

Writing Successful Proposals: A Process Approach

You and the Media: Appearing at Your Best

Total Activities 57

Total Enrolment 563

INTERDISCIPLINARY ADVISORY COMMITTEES

Total Activities 84

Total Enrolment 1232

	Semester	Hours	Enrolment
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PRESIDENT'S OFFICE

Courses/Lecture Series

The President's Faculty Lectures at the Halpern Centre

Educating Intelligence (Dr. Robin Barrow)	91-1	2	130
International Business Negotiations: A Pacific Rim Perspective (Dr. Rosalie Tung)	91-1	2	35
Ozone Depletion, Global Warming & the Potential Impact on Canadian Forest Pests (Dr. John Borden)	91-1	2	85
Research in High Capacity Personal Communications: An Example of Industrial Cooperation (Dr. James Cavers)	91-1	2	40
The Globalization of the World Economy: Can Canada Rise to the Challenge? (Dr. Richard Lipsey)	91-1	2	135
The Politics of Divided Societies (Dr. Heribert Adam)	91-1	2	115

Total Activities	6
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Total Enrolment	540
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PRESIDENT'S OFFICE

Total Activities	6
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Total Enrolment	540
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Semester	Hours	Enrolment
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UNIVERSITY/INDUSTRY LIAISON OFFICE

Conferences/Symposia

1990 International Micro Machines Symposium

90-2	14	100
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Total Activities 1

Total Enrolment 100

UNIVERSITY/INDUSTRY LIAISON OFFICE

Total Activities 1

Total Enrolment 100

AFFILIATED PROGRAMS

Courses/Lecture Series

Certified Employee Benefit Specialist Program

Pension Plans and Other Retirement Arrangements	90-3	33	23
Personnel and Labour Relations	90-3	33	14
Government Sponsored Benefit Programs	91-1	33	24
Management Principles	91-1	33	12

Fellows' and Professional Certification Programs

Communication in Business	90-2	42	28
Introduction to Business Administration	90-2	42	35
Introduction to Computers	90-2	47.5	34
Introduction to Marketing	90-2	42	37
Study Skills	90-2	6	15
Business Finance	90-3	84	38
Communication in Business	90-3	39	76
Direct Marketing	90-3	42	15
Fundamentals of Accounting	90-3	42	37
Introduction to Business Administration	90-3	42	51
Introduction to Computers	90-3	47.5	50
Introduction to Economic Theory	90-3	42	31
Introduction to Marketing	90-3	42	51
Organizational Behavior	90-3	42	79
Organizational Behavior	90-3	42	42
Principles of Buying	90-3	60	64
Principles of Buying	90-3	60	32
Principles of Inventory and Operations Control	90-3	45	32
Principles of Transportation	90-3	45	33
Risk Control	90-3	42	34
Study Skills	90-3	6	18
Business Law	91-1	42	40
Communication in Business	91-1	39	80
Fundamentals of Accounting	91-1	42	63
Introduction to Business Administration	91-1	42	39
Introduction to Computers	91-1	47.5	32
Introduction to Marketing	91-1	42	44
Marketing Strategy	91-1	42	9
Organizational Behavior	91-1	42	78
Principles of Buying	91-1	60	62
Principles of Buying	91-1	60	30
Principles of Inventory & Operations Control	91-1	45	34
Principles of Transportation	91-1	45	38
Risk Financing	91-1	42	21
Study Skills	91-1	6	15

Project Management Professional Certification Program

PMP Preparatory Seminars	90-3	30	52
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		Semester	Hours	Enrolment
PMP Preparatory Seminars		91-1	30	25
Lectures/Colloquia				
Certified Employee Benefit Specialist Program				
The Future of Employee Benefits		91-1	2	55
Total Activities	42			
Total Enrolment	1622			

AFFILIATED PROGRAMS

Total Activities	42
Total Enrolment	1622

Educational Telecommunications Projects Program Statistics

<u>Course and Programs</u>	<u>Program Length</u>	<u>Semester</u>	<u>Airtime</u>	<u>Enrolment</u>
ARCHAEOLOGY				
ARCH 101 - The Prehistoric Past				
Maya, Lords of the Jungle	1.0			
Atlantis	.75			
Gorf	.25			
*Bronze Age Blast-off	1.0			
Dokwaza	.75			
*Only broadcast in 90-3		90-3	3.0	30
		91-1	2.0	35
BIOLOGICAL SCIENCES				
BISC 004 - Apiculture: An Introduction to Bees and Beekeeping				
An Introduction to Bee Keeping	.5			
Anatomy and Development	.5			
Bee Behaviour	.5			
Equipment and Site Selection	.5			
Spring and Summer Management	.5			
Swarm Prevention and Honey Flow	.5			
Processing and Marketing the Crop	.5			
Diseases and Pests	.5			
Summary	.5			
		91-1	4.5	51
CANADIAN STUDIES				
CNS 160 - The Social Background of Canada				
Mosaic: the Social Background of Canada	.5			
		90-2	.5	
		90-3	.5	
		91-1	.5	
CNS 210 - Foundations of Canadian Culture				
Propaganda Message	1.0			
The Image Makers	1.0			
Empty Harbours, Empty Dreams	1.0			
We Sing More Than We Cry	.5			
The Ungrateful Land	.5			
Paper Wheat	1.0			
Prairie Women	1.0			
The Champions Pt 1	1.0			
The Champions Pt 2	1.0			
The Champions Pt 3	1.5			
Our Kinda Talk	.5			
Enemy Alien	.5			
On Indian Land	1.0			
		90-2	11.0	28
		90-3	11.0	43
		91-1	11.0	52

Educational Telecommunications Projects Program Statistics

Course and Programs	Program Length	Semester	Airtime	Enrolment
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CNS 390 - Topics in Canadian Popular Culture

Hockey the Canadian Game

Square Pucks and Hurly Sticks .5

The Only Game in Town .5

Myths and Markets .5

Playing Tough .5

90-2 2.0

90-3 2.0

91-1 2.0

COMMUNICATION

CMNS 130 - Explorations in Mass Communication

Media Information in Canada .5

The Press and the Prime Minister 1.0

The Fashionable Image .5

Video Vinyl and Culture .5

Inside TV News 1.5

Ownership and the Public Interest .5

Magic in the Sky 1.0

Beyond Words .5

The Third Wave 1.0

Canada in an Information Age .5

*Telling Your Story 1.0

*Books & Water .5

*Harold Innis 1.0

*Addition in 90-3

90-2 7.5 56

90-3 10.0 53

91-1 10.0 59

CMNS 215 - Advertising as Social Communication.

The Fastest Game in Town .5

The Thirty Second Seduction .5

BURP! Pepsi vs Coke 1.0

90-3 49

91-1 50

CRIMINOLOGY

CRIM 101 - Introduction to Criminology

Capital Punishment: Should the

Public Want it Reinstated? .5

The Last Dance: Murder in Canada 1.0

90-2 1.5 49

90-3 1.5 64

91-1 1.5 61

CRIM 104 - Sociological Explanations of Criminal & Deviant Behaviour

The Last Dance: Murder in Canada 1.0

broadcast for another course

90-3 36

Educational Telecommunications Projects Program Statistics

<u>Course and Programs</u>	<u>Program Length</u>	<u>Semester</u>	<u>Airtime</u>	<u>Enrolment</u>
CRIM 131 - Introduction to the Criminal Justice System				
Young Offenders	.5			
Officers of the Court	.5			
The Sentencing Dilemma	1.0			
Lawyers: Stewards of Justice	1.0			
Criminal Justice in the Canadian North	1.0			
		90-2	4.0	55
		90-3	4.0	47
		91-1	4.0	60
CRIM 135 - Introduction to Canadian Law and Legal Institutions				
The Last Dance: Murder in Canada	1.0			
The Sentencing Dilemma	1.0			
Pleasure and Pain: Drug Use and Abuse	1.0			
The History of English Law	1.0			
Making It: Is There Life After Prison?	1.0			
		90-3	3.0	51
		91-1	3.0	49
CRIM 230 - Criminal Law				
*Criminal Negligence	1.0			
Lawyers: Regina vs. Clow	2.0			
*Removed in 90-3				
		90-2	3.0	27
		91-1	2.0	
CRIM 241 - Introduction to Corrections				
Wall to Wall	.5			
*Making It: Is There Life After Prison?	1.0			
*Broadcast only				
		90-2	.5	
		90-3	.5	18
CRIM 311 - Minorities and the Criminal Justice System				
Enemy Alien	.5			
Women and Violence: Images and Realities	1.0			
A Case of Influence	.25			
Who Buys Sex	.25			
		90-2	1.5	47
		91-1	1.5	56
CRIM 330 - Criminal Procedures and Evidence				
Lawyers: Stewards of Justice	1.0			
Twelve Good Men and True	.5			
Officers of the Court	.5			

Educational Telecommunications Projects Program Statistics

<u>Course and Programs</u>	<u>Program Length</u>	<u>Semester</u>	<u>Airtime</u>	<u>Enrolment</u>
Loved Honoured and Bruised	.5			
Making It: Is There Life After Prison?	1.0		broadcast for another course	
Capital Punishment: Should the Public Want it Reinstated?	.5		broadcast for another course	
Criminal Justice: The Sentencing Dilemma	1.0		broadcast for another course	
		90-3	1.0	25
		91-1	1.0	36
CRIM 332 - Sociology of Law				
*Midwifery and the Law	.5			
*New in 91-1		91-1	.5	23
CRIM 335 - Human Rights and Civil Liberties				
Action: The October Crisis of 1970	1.5			
<i>Reaction: Society in Crisis</i>	1.0			
<i>Gift of Freedom</i>	.75			
		90-2	1.5	33
		90-3	1.5	24
CRIM 413 - Terrorism				
<i>Mark of Terror</i>	.25			
<i>Holy War, Holy Terror</i>	1.0			
		90-3		37
		91-1		36
CRIM 419 - Native North Americans				
Arctic Bay	.5		broadcast for another course	
Lawyers: Stewards of Justice	1.0		broadcast for another course	
White Justice	1.0			
		91-1	1.0	29
EDUCATION				
EDUC 240 - Social Issues in Education				
KCI: Beyond the Three R's	.5			
Ridley: A Secret Garden	.5			
Summerhill	.5			
		90-2	1.5	54
		90-3	1.5	53
		91-1	1.5	54
EDUC 422 - Learning Disabilities				
Pt. 1-Definition & Diagnosis	.5			
Pt. 2-Basic School Learning	.5			
Pt. 3-Learning Disabled Adolescent	.5			
Pt. 4-Learning Disabled Adult	.5			
Pt. 5-Issues of Learning Disabilities	.5			

Educational Telecommunications Projects Program Statistics

<u>Course and Programs</u>	<u>Program Length</u>	<u>Semester</u>	<u>Airtime</u>	<u>Enrolment</u>
		90-2	2.5	66
		90-3	2.5	59
		91-1	2.5	60
EDUC 441 - Cultural Differences in Education				
Kurelek	0.25			
Cree Way	.5			
Augusta	.25			
Cree Hunters of the Mistassini	1.0			
Enemy Alien	.5			
		90-2		57
		90-3	2.5	52
		91-1	2.5	60
EDUC 465 - Using Literature With Children				
Children's Literature and				
How It Grew	.5			
Storytelling: Cont. the Oral Tradition	.5			
Exploring Story Through Drama	.5			
		90-2	1.5	67
		90-3	1.5	55
		91-1	1.5	59
EDUC 475 - Mathematics				
Activity-based Mathematics:				
Measurement	.5			
Geometry	.5			
Algebra	.5			
Numbers	.5			
Data Analysis	.5			
		90-2	2.5	
		90-3	2.5	
ENGLISH				
ENG 101 - Introduction to Fiction				
Margaret Laurence,				
First Lady of Manawaka	1.0			
<i>The Lonely Passion of Brian Moore</i>	1.0			
		90-2	1.0	54
		90-3	1.0	57
		91-1	1.0	60
ENGL 312 - Shakespeare				
<i>MacBeth</i>	2.5			
<i>Henry IV Part One</i>	3.5			
<i>A Midsummer Night's Dream</i>	1.75			
		90-3		55
		91-1		62

Educational Telecommunications Projects Program Statistics

<u>Course and Programs</u>	<u>Program Length</u>	<u>Semester</u>	<u>Airtime</u>	<u>Enrolment</u>
GEOGRAPHY				
GEOG 317 - Soil Geography				
Pods of Protein	.5			
Choices	.5			
The Temperate Rain Forest	.5			
The Land Must Provide	.5			
		90-2	1.0	52
GEOG 469 - The Canadian North and Middle North				
Stefansson: the Arctic Prophet	.5			
People of the Seal	2.0			
Cree Hunters of the Mistassini	1.0			
Aviators of the Hudson Strait	.5			
		90-3	4.0	58
GERONTOLOGY				
GERO 300 - Introduction				
*Private Lives	.5			
Aging	1.0			
The Golden Years	1.0			
A House Divided	.5			
Mr. Nobody	.5			
*addition in 91-1				
		90-3		47
		91-1	.5	55
HISTORY				
HIST 338 - World War II				
World At War	27.0			
		90-2	27.0	55
		90-3	27.0	64
		91-1	27.0	65
HIST 484 - History of Women in North America				
Wings on Her Shoulders/				
Proudly She Marches	.5			
Women of Summer	1.0			
		90-2	.5	50
		90-3	.5	56
		91-1	.5	67
KINESIOLOGY				
KIN100/105 - Introduction to Human Structure and Function				
Circulation of the Human Body	.25			
Work of the Heart	.5			
Strokes	.25			
		90-2		49
		90-3		57
		91-1		57

Educational Telecommunications Projects Program Statistics

<u>Course and Programs</u>	<u>Program Length</u>	<u>Semester</u>	<u>Airtime</u>	<u>Enrolment</u>
KIN 110 - Current Topics in Human Nutrition Exploring Mans Food	2.0	91-1		91
KIN 140 - Contemporary Health Issues				
*Rural Health Workers	.5			
Water: the Hazardous Necessity	.5			
Just for Me	.5			
Turnaround: A Story of Recovery	.5			
Loved, Honoured and Bruised	.5			
*removed in 91-1				
		broadcast for another course		
		90-2	.5	64
		90-3	2.0	78
		91-1	1.5	74
KIN 141 - Introduction to Sport Science				
Scientific Training	.5			
Sports Medicine	.5			
High Tech Sports Science	.5			
		90-3	1.5	
KIN 142 - Introduction To Kinesiology				
<i>Circulation of the Human Body</i>	.25			
<i>Work of the Heart</i>	.5			
<i>Strokes</i>	.25			
		90-2		29
		90-3		61
		91-1		43
KIN 143 - Exercise Management				
Fitness Over 40	.5			
KIN 320 - The Cultural Aspects of Human Movement				
Just for Me	.5			
		broadcast for another course		
		90-2		39
		90-3		61
		91-1		57
KIN 325 - Basic Human Anatomy				
An Everyday Miracle: Birth	.5			
		90-2	.5	
		90-3		27
		91-1	.5	28
KIN 461 - Physiological Aspects of Aging				
Fitness Over 40	.5			
		broadcast for another course		

Educational Telecommunications Projects Program Statistics

<u>Course and Programs</u>	<u>Program Length</u>	<u>Semester</u>	<u>Airtime</u>	<u>Enrolment</u>
MATHEMATICS & STATISTICS				
STAT 101 - Introduction to Statistics A				
Order from Chaos	.5			
Modelling Chance Events	.5			
		90-2	1.0	33
		90-3	1.0	19
		91-1	1.0	46
STAT 102 - Introduction to Statistics B				
Order from Chaos	.5		broadcast for another course	
Modelling Chance Events	.5		broadcast for another course	
		90-2		14
		90-3		15
		91-1		20
POLITICAL SCIENCE				
POL 151 - The Administration of Justice				
The History of English Law	1.0			
The Vision and the Game	3.0			
The Hammer, The Sickle and				
The Maple Leaf	.5			
		90-2	4.5	34
		90-3	4.5	54
		91-1	4.5	49
SOCIOLOGY/ANTHROPOLOGY				
SA 201 - Anthropology of Modern Life				
North China Factory	1.0			
North China Commune	1.5			
Soccer	.5			
No Life for a Woman	.5			
Boomer	.5			
Unemployment	1.0			
Paperland: A Bureaucrat Observed	1.0			
Some People Have to Suffer	1.0			
The New Mayor	1.0			
Pen Hi Grad	.5			
		90-2	8.5	38
WOMEN'S STUDIES				
Women's Studies 100 - Introduction to Women's Studies				
Women in the World	1.5			
Working for Pay	1.25			
Women View Pornography	2.5			
Rape As Sexual Politics	1.75			
The Snake Pit	2.5			
		90-2	5.25	54
		90-3		53

Educational Telecommunications Projects Program Statistics

<u>Course and Programs</u>	<u>Program Length</u>	<u>Semester</u>	<u>Airtime</u>	<u>Enrolment</u>
GENERAL INTEREST PROGRAMS				
Landscape as History/Imagining Canada				
Across the Great Divide	.5			
The Far West in Our Time	.5			
Imagining Canada	1.0	90-2	2.0	
Teaching Heritage Languages				
Maintaining the Resource	.5			
Role of the Teacher	.5			
Basic Strategies	.5	90-2	1.5	
Trade In Your Blues				
Choosing A Therapist	1.0			
Depression In Women	1.0			
Medication: Pros and Cons	1.0	90-2	3.0	
Women and Politics				
How to Get Elected	.5			
Getting Your Issues Heard	.5			
Total hours of broadcast programming:		90-2	97.25	
		90-3	88.5	
		91-1	<u>89.0</u>	
			274.75	
Total number of courses supported by broadcast:				40
Total enrolment in courses supported by broadcast:		90-2	969	
		90-3	1099	
		91-1	<u>1265</u>	
			3333	
Total number of courses supported by video programs:				45
Total enrolment in courses supported by video programs:		90-2	1104	
		90-3	1458	
		91-1	<u>1604</u>	
			4166	
Total number of Library Telebook Requests:*		90-2	210	
		90-3	176	
		91-1	<u>278</u>	
			664	

*Usage of programs in Library Reserves is not known

Those programs in *italics* denote library support only. Other programs have both broadcast and library support except where designated.

Student enrolment figures are obtained from The Centre for Distance Education. Viewing in support of courses offered on-campus and general interest viewing are undetermined

III. ADMINISTRATIVE/SERVICE UNITS SPONSORING CREDIT-FREE ACTIVITIES

Semester Hours Enrolment

COMPUTING SERVICES

Courses/Lecture Series

Advanced Page Composition on the Mac with PageMaker	90-2	2	16
Communicating between PC Compatibles and MTS	90-2	2	10
Communicating between the Mac and MTS	90-2	2	13
FileMaker II	90-2	2	10
Introduction to Computing Services	90-2	2	7
Introduction to dBASE IV on PC Compatibles	90-2	2	22
Introduction to Electronic Mail	90-2	2	12
Introduction to Microsoft Word on PC Compatibles	90-2	2	28
Introduction to MTS	90-2	2	8
Introduction to Page Composition on the Mac with PageMaker	90-2	2	13
Introduction to the Mac	90-2	2	35
Microsoft Word Extravaganza	90-2	2	6
Microsoft Word on the Mac: I. The Basics	90-2	2	22
Microsoft Word on the Mac: II. Intermediate Topics	90-2	2	27
Microsoft Word on the Mac: III. Advanced Administrative Topics	90-2	2	12
Microsoft Word on the Mac: IV. Advanced Academic Topics	90-2	2	12
Microsoft Word on the Mac: Power Users	90-2	2	4
Microsoft Word on the PC: Power Users	90-2	2	4
MS Word on PC Compatibles: Page Formatting	90-2	2	25
MS Word on PC Compatibles: Style Sheets	90-2	2	18
MS Word on PC Compatibles: TOC, Indexes and Glossaries	90-2	2	7
PC & DOS, I	90-2	2	47
PC & DOS, II	90-2	2	52
PC & DOS, III	90-2	2	33
Searching On-line Databases using EASYMTS	90-2	2	4
Spreadsheets on PC Compatibles using VP Planner	90-2	2	12
Spreadsheets on the Mac using Microsoft Excel	90-2	2	24
Statistical Computing on PC Compatibles	90-2	2	13
Statistical Computing on the Mac	90-2	2	5
Using DeltaGraph on the Mac	90-2	2	10
Word Processing	90-2	2	345
Advanced Page Composition on the Mac with PageMaker	90-3	2	1
Advanced Page Composition on the Mac with PageMaker (at Harbour Centre)	90-3	2	2
Communicating between PC Compatibles and MTS	90-3	2	10
Communicating between the Mac and MTS	90-3	2	3
FileMaker II	90-3	2	12
FileMaker II	90-3	2	8
Graphing on the Macintosh	90-3	2	10
Introduction to Computing Services	90-3	2	4
Introduction to dBASE IV on PC Compatibles	90-3	2	12
Introduction to Electronic Mail	90-3	2	8
Introduction to Microsoft Word on PC Compatibles	90-3	2	17

	Semester	Hours	Enrolment
Introduction to Microsoft Word on PC Compatibles	90-3	2	11
Introduction to MTS	90-3	2	12
Introduction to Page Composition on the Mac with PageMaker	90-3	2	14
Introduction to Page Composition on the Mac with PageMaker (at Harbour Centre)	90-3	2	6
Introduction to the Mac	90-3	2	28
Microsoft Word on the Mac: I. The Basics	90-3	2	21
Microsoft Word on the Mac: II. Intermediate Topics	90-3	2	26
Microsoft Word on the Mac: III. Advanced Admin. Topics	90-3	2	23
Microsoft Word on the Mac: IV. Advanced Academic Topics	90-3	2	12
MS Word on PC Compatibles: Page Formatting	90-3	2	25
MS Word on PC Compatibles: Style Sheets	90-3	2	24
MS Word on PC Compatibles: Windows, Footnotes & Annot.	90-3	2	11
PC & DOS, I	90-3	2	37
PC & DOS, II	90-3	2	32
PC & DOS, III	90-3	2	27
Searching On-line Databases using EASYMTS	90-3	2	2
Spreadsheets on PC Compatibles using Lotus 1-2-3	90-3	2	12
Spreadsheets on the Mac using Microsoft Excel	90-3	2	22
Statistical Computing on PC Compatibles	90-3	2	6
Statistical Computing on the Mac	90-3	2	8
Word Processing	90-3	2	424
Word Processing (at Harbour Centre)	90-3	2	35
Advanced Page Composition on the Mac with PageMaker	91-1	2	10
Communicating between PC Compatibles and MTS	91-1	2	2
Communicating between the Mac and MTS	91-1	2	2
E-Mail & MTS on the Mac (at Harbour Centre)	91-1	2	10
E-Mail & MTS on the PC (at Harbour Centre)	91-1	2	5
Excel Topics for the Mac (at Harbour Centre)	91-1	2	7
FileMaker II	91-1	2	21
Intro to Page Composition on the Mac with PageMaker	91-1	2	14
Introduction to Computing Services	91-1	2	2
Introduction to dBASE IV on PC Compatibles	91-1	2	12
Introduction to Electronic Mail	91-1	2	10
Introduction to Microsoft Word on PC Compatibles	91-1	2	23
Introduction to MTS	91-1	2	20
Introduction to the Mac	91-1	2	20
Introduction to the Mac (at Harbour Centre)	91-1	2	9
Microsoft Word on the Mac: I. The Basics	91-1	2	16
Microsoft Word on the Mac: II. Intermediate Topics	91-1	2	22
Microsoft Word on the Mac: III. Advanced Admin. Topics	91-1	2	7
Microsoft Word on the Mac: IV. Advanced Academic Topics	91-1	2	8
MS Word on PC Compatibles: Page Formatting	91-1	2	13
MS Word on PC Compatibles: Style Sheets	91-1	2	20
NOVELL Network Administration	91-1	2	9
PageMaker Advanced (at Harbour Centre)	91-1	2	6
PageMaker Introduction (at Harbour Centre)	91-1	2	6
PC & DOS, I	91-1	2	44

	Semester	Hours	Enrolment
PC & DOS, I (at Harbour Centre)	91-1	2	16
PC & DOS, II	91-1	2	51
PC & DOS, II (at Harbour Centre)	91-1	2	16
PC & DOS, III	91-1	2	32
PC & DOS, III (at Harbour Centre)	91-1	2	6
Special Effects with Type on the Mac	91-1	2	15
Spreadsheets on PC Compatibles using Lotus 1-2-3	91-1	2	32
Spreadsheets on PC Compatibles using Microsoft Excel	91-1	2	8
Spreadsheets on the Mac using Microsoft Excel	91-1	2	21
Statistical Computing on PC Compatibles	91-1	2	10
Statistical Computing on the Mac	91-1	2	3
Word on the Macintosh: Advanced Topics (at Harbour Centre)	91-1	2	10
Word Processing	91-1	2	272
Word Processing (at Harbour Centre)	91-1	2	46
Total Activities	103		
Total Enrolment	2617		

COMPUTING SERVICES

Total Activities	103
Total Enrolment	2617

Semester	Hours	Enrolment
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LIBRARY

Lectures/Colloquia

Access to Information

90-2	1	30
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Access to Information

90-3	1	242
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Access to Information

91-1	1	76
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Total Activities	3
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Total Enrolment	348
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LIBRARY

Total Activities	3
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Total Enrolment	348
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RECREATION

Courses/Lecture Series

	Semester	Hours	Enrolment
Cardio Pulmonary Resuscitation	90-2	4	14
Tai-Chi (Intro.)	90-2	15	9
Yoga (Intro.)	90-2	10	4
Belly Dancing (Intro.)	90-3	8	15
Cardio Pulmonary Resuscitation	90-3	4	2
Social Dances (Inter.)	90-3	15	37
Social Dances (Intro.)	90-3	15	50
Tai-Chi (Intro.)	90-3	15	28
Tai-Chi On-Going	90-3	15	13
Yoga (Intro.)	90-3	10	30
Yoga On-Going	90-3	10	8
Belly Dancing (Intro.)	91-1	10	5
Cardio Pulmonary Resuscitation	91-1	4	16
Social Dances (Inter.)	91-1	15	31
Social Dances (Intro.)	91-1	30	42
Tai-Chi (Intro.)	91-1	15	25
Tai-Chi On-Going	91-1	15	20
Yoga (Intro.)	91-1	10	10
Yoga On-Going	91-1	10	6
Aquatics			
Aquatic Emergency Care	90-2	24	11
Bronze Cross	90-2	20	2
Childrens Lessons	90-2	30	151
Lifesaving Camp	90-2	30	13
National Lifeguard Service - Pool Certification	90-2	40	26
Red Cross Water Safety Instructor Two	90-2	35	4
Royal Life Saving Society Instructor	90-2	24	13
Aquatic Emergency Care	90-3	24	12
Bronze Cross	90-3	20	5
Bronze Medallion	90-3	20	6
Childrens Lessons	90-3	30	101
National Lifeguard Service - Pool Certification	90-3	40	13
Red Cross Water Safety Instructor One	90-3	40	6
Red Cross Water Safety Instructor Two	90-3	35	4
Royal Life Saving Society Instructor	90-3	24	22
Aquatic Emergency Care	91-1	24	7
Bronze Cross	91-1	20	1
Bronze Medallion	91-1	20	6
Childrens Lessons	91-1	30	86
Lifesaving Camp	91-1	30	23
National Lifeguard Service - Pool Certification	91-1	40	86
Red Cross Water Safety Instructor One	91-1	40	12
Red Cross Water Safety Instructor Two	91-1	35	13
Royal Life Saving Society Instructor	91-1	24	28

		Semester	Hours	Enrolment
Combatives				
Fencing (Beg.)		90-2	20	6
Fencing (Inter.)		90-2	20	5
Karate (Intro.)		90-2	25	23
Karate (Reg.)		90-2	40	20
Kung Fu		90-2	40	19
Fencing (Beg.)		90-3	20	20
Fencing (Inter.)		90-3	20	16
Judo		90-3	30	17
Karate (Intro.)		90-3	25	48
Karate (Reg.)		90-3	40	23
Kung Fu		90-3	40	34
Fencing (Beg.)		91-1	20	12
Fencing (Inter.)		91-1	20	8
Hagui Do		91-1	40	37
Hagui Do		91-1	40	39
Judo		91-1	30	17
Karate (Intro.)		91-1	25	46
Karate (Reg.)		91-1	40	29
Kung Fu		91-1	40	21
Quintessential Meditation		91-1	27	3
Racquet Sports				
Racquetball		90-2	2	3
Squash		90-2	2	6
Tennis (Beg.)		90-2	8	27
Badminton		90-3	16	8
Racquetball		90-3	2	2
Squash		90-3	2	7
Badminton		91-1	16	5
Racquetball		91-1	2	1
Squash		91-1	2	10
Total Activities	72			
Total Enrolment	1528			

RECREATION

Total Activities	72
Total Enrolment	1528