

# FOR INFORMATION

S.89-73

## SIMON FRASER UNIVERSITY

### Memorandum

**To:** W.R. Heath  
Secretary of Senate

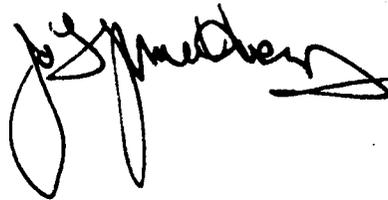
**From:** Jo Lynne Hoegg, Chair  
Senate Committee on  
Continuing Studies

**Re:** SCCS Annual Report

**Date:** November 9, 1989

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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, 1988, through April 30, 1989. These documents constitute the annual report of the Senate Committee on Continuing Studies.



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## Senate Committee on Continuing Studies

### Report on Credit-Free Activities May 1, 1988 - April 30, 1989

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

During the 1988/89 reporting period, enrollments in the 598 credit-free activities listed totalled 23,550. In 1987/88 there were 523 activities with 20,949 enrollments.

This year's report includes a range of credit-free activities sponsored by departments from every Faculty of the University. In particular, the report shows significant collaborative programming relationships both among departments and Faculties within the University, and with business and industry, and with community organizations and agencies. The diversity of programs and conferences offered reflects Simon Fraser University's reputation for innovative program structure, design and content.

The School of Engineering Science initiated a new collaborative program in telecommunications engineering, in partnership with B.C. Tel and the University of California at Los Angeles (UCLA). A two and one-half year program, it is aimed at bringing 120 B.C. Tel engineers up to date in recent technological developments in telecommunications. The School's program, "Management Skills in Advanced Technology", initiated in 1987, won the 1989 Distinctive Professional Development Program award from the Canadian Association for University Continuing Education.

The "Writing and Publishing Program", sponsored by the departments of English and Communication, joined with the Society for Technical Communication and the Pacific Rim Book Fair Society in offering two major conferences, and designed specialized courses for ten agencies and corporations, including the Workers Compensation Review Board and Price Waterhouse.

"The Advanced Interpreter Education Program", a CIDA -funded joint project of Canada with the People's Republic of China established in 1987, continued through the sponsorship of the Centre for Canadian Studies and, in addition to its academic program, now includes field placements with 35 businesses in British Columbia.

Program Advisory Committees, formed to bring together University and community expertise for program development, this past year included 107 representatives from the community and 117 representatives from departments and Faculties.

Joint program initiatives within the institution included: the Faculty of Business Administration and the David Lam Centre for International Communication offered a program entitled "The Second Wave: Japan's Global Challenge to Financial Services"; the Institute for the Humanities together with History and Mathematics and Statistics offered "Mathematical Practitioners in Ancient Rome"; Women's Studies and Engineering Science offered a seminar for women innovators called "From Idea to Market"; and Alumni Relations, the Institute for the Humanities and the Department of English offered a travel study course, "Oxford and Wessex", which allowed for both credit and non-credit participation.

The expanded facilities provided by the opening of Simon Fraser University at Harbour Centre during the third semester covered by this report (89/1) allowed for the bringing together of many courses and programs that had been offered in scattered locations throughout the community previously. These included Natural Resource Management's "Foundation Program in Tourism Management", Kinesiology's "Occupational Health and Safety" program, and English and Communication's "Writing and Publishing Program". In addition, new programs began, such as "Research Skills for Health Care Professionals" (sponsored by Gerontology and the Lion's Gate Medical Research Foundation) and "Organizing and Managing a Public Company" (sponsored by Business Administration and the Vancouver Stock Exchange). The new campus has also enabled the University to provide facilities, advice and assistance to 40 cultural and educational events sponsored by a variety of community organizations and agencies. During this reporting period, the large lecture theatres and conference centre at Harbour Centre were not available, and the diversity and number of activities these new facilities allow is steadily growing.

Major national and international conferences continued to bring recognition to Simon Fraser University during the reporting period. These included the School of Criminology's "National Symposium on Lotteries and Gambling", the Faculty of Education's "National Conference on Teaching Law in the Schools", the Department of Biological Science's "Second International Behavioral Ecology Conference", Mathematics and Statistics' conference on "Scientific Careers for Young Women", and the Canadian Centre for Studies in Publishing conference on "Teaching Publishing".

# REPORT OF CREDIT-FREE ACTIVITIES

## May 1988 - April 30, 1989

### 1. Summary of Credit-Free Activities and Enrolments Reported by Academic Departments and Administrative Units

	<u>Activities by Academic Units*</u>	<u>Activities by Administrative/ Service Units</u>	<u>Total</u>
<b>Courses/Lecture Series</b>			
Total Activities	286	152	438
Total Enrolment	9,258	3,283	12,541
<b>Conferences/Symposia</b>			
Total Activities	26		26
Total Enrolment	3,938		3,938
<b>Lectures/Colloquia</b>			
Total Activities	71		71
Total Enrolment	4,494		4,494
<b>SFU/Knowledge Network Programs</b>			
Total Programs	63		63
Total Enrolment**	2,577		2,577
<b>Total Activities:</b>	<b>598</b>		
<b>Total Enrolment:</b>	<b>23,550</b>		

\* Colloquia and other credit-free activities offered by academic units for faculty and students are not listed here.

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

## II. CREDIT-FREE ACTIVITIES BY ACADEMIC UNITS 1988/89

		Semester	Hours	Enrolment
<b>FACULTY OF APPLIED SCIENCES</b>				
<b>Applied Sciences (Computing Science, Engineering Science, Systems Science)</b>				
Courses/Lecture Series				
A Program of Continuing Studies in Advanced Systems				
Connecting to the Telephone Network: A One Day Technical Seminar		89-1	8	12
Design and Fabrication of Analog Integrated Circuits Using the Quickchip Prototyping Facility		88-3	21	10
Expert Systems and Expert System Shells		88-3	16	15
Image Processing and High Speed Graphics for Visualizing and Understanding Engineering Scientific Data: A Half-Day Technical Seminar		89-1	4	25
Introduction to Data Communications and Networks		89-1	24	18
Introduction to the "C" Programming Language		89-1	24	28
NUTN - International Engineering Research Briefing		89-1	3	35
Object Oriented Programming: An Introduction Using Hypertalk and Smalltalk		88-3	25.5	12
Packet Switching Networks and the X.25 Protocol		89-1	24	11
Phononic Switching in Communications and Computing		88-3	4	11
Total Activities	10			
Total Enrolment	177			
<b>David Lam Centre for International Communication</b>				
Courses/Lecture Series				
Chinese Senior Managers Training Program (Alcan)				
		89-1	115	24
Total Activities	1			
Total Enrolment	24			
<b>Engineering Science</b>				
Courses/Lecture Series				
Artificial Intelligence and the Knowledge Worker Productivity		88-3	4	31
Digital Communications Program				
Digital Communications: An Overview		89-1	24	10
Fibre Optic Systems		89-1	24	12
Introduction to Digital Communications: Concepts and Applications		88-3	24	11
MacDonald Dettewiler and Associates Ltd. (In-house)				
Digital Signal Processing		88-3	15	15
Management Skills in Advanced Technology				
Implementing Management Concepts in Advanced Technology Part I		89-1	20	21
Implementing Management Concepts in Advanced Technology Part II		89-1	20	21
Project Management		89-1	32	21

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		Semester	Hours	Enrolment
Telecommunications Engineering Program (B.C. Telephone)				
	Basic Communication	89-1	40	20
Total Activities	9			
Total Enrolment	162			

### Kinesiology

#### Courses/Lecture Series

##### Foundation Program in Occupational Health and Safety

	Ergonomics	89-1	24	21
	Industrial Hygiene	89-1	24	21
	Occupational Health and Safety Law	88-3	24	21
	Occupational Safety	88-3	24	19
	Preventive Health Care	89-1	24	16
	Risk Assessment	88-3	8	18
	The Change Process in Health and Safety	89-1	24	15
Total Activities	7			
Total Enrolment	131			

### FACULTY OF APPLIED SCIENCES

Total Activities	27
Total Enrolment	494

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		Semester	Hours	Enrolment
<b>FACULTY OF ARTS</b>				
<b>Canadian Studies</b>				
Courses/Lecture Series				
Advanced Interpreter Education Program				
Canadian Studies 210		88-3	33	13
Canadian Studies 210		89-1	15	12
Economics 101		89-1	56	12
English as a Second Language		88-3	56	13
English Writing		88-3	22	13
English Writing		89-1	26	12
Negotiating Skills		89-1	18	12
Project Evaluation		89-1	21	12
Total Activities	8			
Total Enrolment	99			

### Centre for the Arts

#### Conferences/Symposia

British Columbia Motion Picture Association Trade Forum		88-3	24	200
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#### Courses/Lecture Series

Arts and Cultural Administration in Context		88-2	33	29
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#### Summer Institute 1988

Dance Intensive		88-2	150	44
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Dance Video Intensive		88-2	150	21
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Music Intensive		88-2	150	28
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Voice Intensive		88-2	150	37
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#### Lectures/Colloquia

##### Simon Fraser Gallery

But is is art?		89-1	1.5	100
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Can You Tell a Fake From the Real Thing?		88-3	1	30
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Total Activities	8			
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Total Enrolment	489			
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### Criminology

#### Conferences/Symposia

National Symposium on Lotteries and Gambling		88-2	24	200
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Total Activities	1			
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Total Enrolment	200			
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### Criminology/The Northern Justice Society

#### Conferences/Symposia

Preventing and Responding to Northern Crime		89-1	32	250
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		Semester	Hours	Enrolment
Total Activities	1			
Total Enrolment	250			
<b>Economics</b>				
Conferences/Symposia				
Canada - France Roundtable		88-3	10	22
Total Activities	1			
Total Enrolment	22			
<b>English</b>				
Conferences/Symposia				
ESL Workshop '88		88-2	7	38
Total Activities	1			
Total Enrolment	38			
<b>Gerontology</b>				
Courses/Lecture Series				
Research Skills for Health Care Professionals: A Practical Overview		89-2	20	32
Lectures/Colloquia				
Our future selves - what can we expect? What can we do?		88-1	2	78
Total Activities	2			
Total Enrolment	110			
<b>History</b>				
Conferences/Symposia				
Fifth B.C.Studies Conference		88-3	20	158
Total Activities	1			
Total Enrolment	158			
<b>Institute for the Humanities</b>				
Conferences/Symposia				
Correctional Education Association Region VI Conference		88-3	30	392
Lectures/Colloquia				
1988 J.S. Woodsworth Visiting Speaker				
Are Human Rights Obsolete?		88-3	2	20
Community Economic Development				
International Experiences with Appropriate Technology		88-2	2	125
Humanities Colloquia				
The End of the Empires		88-3	10	45
The Last Intellectuals		88-3	7	125

		Semester	Hours	Enrolment
<b>Institute for the Humanities Speaker Series</b>				
New Movements and Old Ideologies		89-1	2	20
<b>Responsibility in Research Series</b>				
Responsibility in Research: Can it be taught?		88-3	2	25
Towards a socially responsible science		88-2	2	25
Total Activities	8			
Total Enrolment	777			

**Institute for the Humanities and English**

Courses/Lecture Series

Oxford and Wessex

89-1 39 17

Lectures/Colloquia

Institute for the Humanities Speaker Series

    Anti Semitism in the Late Middle Ages

88-3 2 30

Total Activities 2

Total Enrolment 47

**Institute for the Humanities and Goethe Institute**

Lectures/Colloquia

Institute for the Humanities Speaker Series

    Brecht and Weill's Threepenny Opera

89-1 2 60

    Reception Theory, Literary Context, Understanding

89-1 2 25

    Stereotypes of German Culture in American TV

89-1 2 25

Total Activities 3

Total Enrolment 110

**Institute for the Humanities and Latin American Studies**

Lectures/Colloquia

    Cuba - The New Face of Socialism

88-3 6 85

Total Activities 1

Total Enrolment 85

**Institute for the Humanities, History, South Asia Student Society**

Lectures/Colloquia

Institute for the Humanities Speaker Series

    Maluka: A Novel

88-3 2 40

Total Activities 1

Total Enrolment 40

**Psychology/B.C. Psychological Association**

Courses/Lecture Series

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		Semester	Hours	Enrolment
	Private Practice in Psychology: Incorporating a Private Practice	89-1	2.5	22
	Professional Liability and your Practice: Your exposure to malpractice suits and what you can do about it	88-3	2.5	31
Total Activities	2			
Total Enrolment	53			

## Sociology/Anthropology

### Lectures/Colloquia

	A Pedagogy for the Repressed: the Politics of Prison Education	89-1	2	25
	A tree that stands burning: Reclaiming a point of view as from the Centre	89-1	2	25
	Biological Politics: Eugenics in Canada 1918-1939	88-3	2	20
	China's National Minorities: are they being left behind?	88-3	2	20
	Current Issues in Native Health Policy	89-1	2	25
	Does New Land Mean New Lives? Reclaiming land and souls in the Netherlands	88-3	2	20
	Foreign Workers and the Reserve Army of Labor in Canada	89-1	2	25
	Industrial Relations from an Anthropological Perspective	89-1	2	25
	Manufacturing Youth: Audiences and popular music media	89-1	2	25
	Multi-Culturalism and Mental Health	88-3	2	20
	Poland: a Rebirth of Civil Society	89-1	2	25
	Psychiatric Decision Making for the Courts: Judges, Psychiatrists and Lay People	88-3	2	20
	Restoring Bourgeois Values: Cultural Projects of the New Right in Britain and Canada	88-3	2	20
	Science and Scientists in the making of a public policy	88-3	2	20
	The Colonial Origins of British Political Economy	89-1	2	25
	The Evolution of Society: the History of an Idea	89-1	2	25
	The Politics of Reproductive Technology	88-3	2	20
	The Role of the Highland Scots and French-Canadian Family on a Quebec Settlement Frontier	88-3	2	20
	The Virginity of Maria Goretti: Virgin Martyrs- Saints in Cultural Context	88-3	2	20
	Tough and Tender Views on the World	88-3	2	20
	Why do people with Schizophrenia get well in traditional societies? The case of Sri Lanka	89-1	2	25
	Women and Development in India	88-3	2	20
Total Activities	22			
Total Enrolment	490			

## Women's Studies

### Conferences/Symposia

	Telling It: Women and Language Across Cultures	88-3	12	130
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### Lectures/Colloquia

	Tracking the Language of "Secrets" in the Development of Modern Science (Evelyn Fox Keller)	89-1	2	125
	Where are the Women Scientists in Contemporary Discussions of Feminism and Science (Evelyn Fox Keller)	89-1	3	60

	Semester	Hours	Enrolment
<b>The Ruth Wynn Woodward Occasional Lecture Series in Women's Studies</b>			
Abortion: A Woman's Choice (Nora Hutchinson and Gwen Brodsky)	88-3	2	50
Diaries of Women (Betty Jane Wylie)	89-1	2	40
Firewords	89-1	3	60
The Carrier Bag Theory of Fiction (Ursula K. LeGuin)	88-3	2	150
<b>The Ruth Wynn Woodward Professor Lecture</b>			
Reading and Writing Between the Lines (Daphne Marlatt)	88-3	2	50
Total Activities	8		
Total Enrolment	665		

**FACULTY OF ARTS**

Total Activities 70  
Total Enrolment 3633

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Semester Hours Enrolment

**FACULTY OF BUSINESS ADMINISTRATION**

**Business Administration**

Courses/Lecture Series

Organizing and Managing a Public Company	89-1	30	41
VSE Listings Rules and Policies: The Major Changes	89-1	6	280
Advanced Management for Non-Profit and Voluntary Sector Organizations, Foundation Courses			
Financial Management: Financial Planning and Decision Making	88-3	12	27
Financial Management: The Backgrounder	88-3	6	28
Fundraising Management	89-1	18	27
Human Resource Management	89-1	18	26
Managing Board-Staff Relations	88-3	18	30
Strategic Planning	89-1	18	27
Enterprise Centre			
Entrepreneurship - is it for you?	88-2	36	28
Entrepreneurship - is it for you?	88-3	36	16
Entrepreneurship - is it for you?	89-1	36	23
Insurance and Finance for Small Business	89-1	3	24
Legal and Tax Aspects of Small Business	89-1	7	27
Starting Right the First Time	88-2	42	19
Starting Right the First Time	88-3	42	22
Starting Right the First Time	89-1	42	34
Foundation Program in Management for Women			
Budgeting and Finance	89-1	24	18
Introduction to Accounting	89-1	24	21
Management Communication	88-3	24	24
Organizational Behaviour	88-3	24	23
Policy & Planning	88-3	24	23
Quantitative Analysis for Managers	88-3	24	23
Foundation Program in Tourism Management			
Financial Planning for the Tourism Industry	89-1	24	15
Industry Overview	88-3	24	16
Marketing Strategies and Market Research in Tourism	89-1	24	15
Organizational Management in the Tourism Industry	89-1	24	14
Tourism Policy and Planning	88-3	24	15
New Perspectives in Human Resource Management			
Effective Employee Orientation	89-1	6	49
Managing Career Systems	89-1	6	16
Managing Conflict	89-1	6	18
Mastering Innovation and Change: Effective Parallel Structures	89-1	6	12
Transformational Leadership	89-1	6	14
The National Certificate Program in Voluntary and Non-Profit Sector Management			
Management, Leadership and Decision-Making	89-1	30	21

**FACULTY OF BUSINESS ADMINISTRATION**

Total Activities 33  
Total Enrolment 1016

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	Semester	Hours	Enrolment
<b>FACULTY OF EDUCATION</b>			
Conferences/Symposia			
B.C. Computer Co-ordinators Conference	88-2	24	92
Computer Coordinators Conference	88-2	20	100
Law vs Learning: Examination for Discovery - A National Conference on Teaching Law in the Schools	88-2	29	204
Windows on the World: A Provincial Conference on Global Education	88-2	14	93
Kelowna Telelearning Centre			
Okanagan Young Authors Conference	88-3		
Courses/Lecture Series			
Basal Reading Workshop	89-1	2	25
Business Education	88-2	144	225
Computers in Education - Abbotsford	88-2	36	10
Computers in Education - Kamloops	88-2	36	15
Computers in Education - Kelowna	88-2	36	15
Computers/Telecommunications	88-3	45	300
Computers/Telecommunications	89-1	45	300
Curriculum Workshop	89-1	2	25
Focus on Thinking #1	89-1	8	50
Focus on Thinking #2	89-1	8	50
Gifted Workshop	89-1	2	25
PacRim themes	88-3	2	200
PacRim themes	89-1	2	200
Poetry Workshop	89-1	2	25
School Associate In-Service	88-3	51	367
School Associate In-Service	89-1	57	300
SDL Workshop	89-1	2	25
Secondary Education	89-1	5	50
SITE Lecture Series	88-2	12	480
Speaking and Listening Workshop	89-1	2	25
Story Workshop	89-1	2	25
Whole Language Series	88-3	20	60
Whole Language Series	89-1	20	60
Writing Workshop	89-1	2	25
Kelowna Telelearning Centre			
Advanced DPT Workshop	89-2		8
Ashton Creek In - Service Workshop	89-1		35
BCTF Regional Pro-D Chairpersons	88-3		
Bedford Accounting Workshop	89-1		30
Computer Camps for Children	89-2		10
Computing Science Faculty In - Service	89-1		12
Course for Canadian Studies Coordinators	89-2		12
Desktop Publishing for Teachers	89-1		20
Desktop Publishing Introductory Course	89-1		30
Gifted Students Hypercard Workshop	89-1		22
Hypermedia Workshop	89-1		30

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	Semester	Hours	Enrolment
Introduction to Hypercard	89-1		30
Introduction to the Macintosh Computer	88-3		45
Introductions to Computer Applications	88-3		20
Kettle Valley School District In-Service	88-2		45
Mini CAD Workshop	89-1		15
Okanagan College Instructors In-Service	89-1		45
Okanagan College Hypercard Applications	88-3		15
Orientation Workshop	88-3		70
Pacific Rim Teleconference Workshop	89-1		12
PageMaker Workshop	88-3		10
Primary Teachers Orientation Workshop	89-2		12
Professional Day Workshop	88-3		10
Program Telecommunications Workshop	89-2		14
Project Wild (Canada) Telecommunications	89-2		15
Revelstoke SD In-Service	89-1		30
Salmon Arm School District In-Service	89-1		35
SD 23 District Professional Day	88-3		
Social Studies Gifted Program	88-3		30
Special Education and Computers	88-2		30
Staff Development Workshop	88-3		20
Summer Computer Program for Kids	88-2		150
Telecommunications Workshop	88-3		30
UNESCO Canada Man and Biosphere	89-2		
Venture Program	89-1		15
Word Processing and Computer Graphics	89-1		300
Writing and Computer Telecommunications	88-2		14

#### FACULTY OF EDUCATION

Total Activities	62
Total Enrolment	4592

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		Semester	Hours	Enrolment
<b>FACULTY OF SCIENCE</b>				
<b>Biological Sciences</b>				
Conferences/Symposia				
	Second International Behavioral Ecology Conference	88-3	24	481
Total Activities	1			
Total Enrolment	481			
<b>Chemistry</b>				
Conferences/Symposia				
	Chemistry in the 80's	88-3	6	50
	Chemunication '88: The Second Western Canadian Chemical Institute of Canada Undergraduate Student Conference	88-2	21	60
Courses/Lecture Series				
	Chemistry Enrichment Program for High School Students	89-1	30	36
Lectures/Colloquia				
	Innovation in a Changing Climate: the University Challenge (Dr. Kenney-Wallace)	88-2	2	150
Total Activities	4			
Total Enrolment	296			
<b>Mathematics and Statistics</b>				
Conferences/Symposia				
	Canadian Applied Mathematics Society	8-2	30	125
	Seventh Annual Mathematics Enrichment Conference	88-2	12	170
	Women Do Mathematics: A Conference on Scientific Careers for Young Women	88-3	6.5	325
Total Activities	3			
Total Enrolment	620			
<b>Physics</b>				
Conferences/Symposia				
	Second Canadian Symposium on High Temperature Superconductivity	88-3	20	140
Total Activities	1			
Total Enrolment	140			
<b>FACULTY OF SCIENCE</b>				
Total Activities	9			
Total Enrolment	1537			

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**CROSS-FACULTY PROGRAMS**

**Business Administration and David Lam Centre for International Communication**

Lectures/Colloquia

The Second Wave: Japan's Global Challenge to Financial Services	89-1	4	23
Total Activities	1		
Total Enrolment	23		

**Business Administration and Engineering Science**

Courses/Lecture Series

The New Enterprise Program

Financial Planning and Evaluation	89-1	6	27
Market Opportunity Analysis	89-1	6	27
Marketing Strategy	89-1	6	27
Operations Planning	89-1	6	27
Putting it all Together	89-1	6	27
The Entrepreneurial Experience	89-1	21	27
The Management Team	89-1	6	27
Total Activities	7		
Total Enrolment	189		

**Institute for the Humanities and Education**

Lectures/Colloquia

The Summer Institute on Global Education

Appropriate Technology: International Lessons	88-2	2	45
Total Activities	1		
Total Enrolment	45		

**Institute for the Humanities, Centre for Education, Law and Society, and Latin American Studies**

Conferences/Symposia

Canada /Latin American Consultation on Human Rights and the Disappeared	89-1	25.5	300
Total Activities	1		
Total Enrolment	300		

**Institute for the Humanities, History, Mathematics and Statistics**

Lectures/Colloquia

Institute for the Humanities Speaker Series

Mathematical Practitioners of Ancient Rome	88-3	2	25
Total Activities	1		
Total Enrolment	25		

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**Women's Studies and Engineering Science**

Courses/Lecture Series

From Idea to Market

Total Activities 1  
Total Enrolment 27

89-1 5 27

**CROSS-FACULTY PROGRAMS**

Total Activities 12  
Total Enrolment 609

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**INTERDISCIPLINARY ADVISORY COMMITTEES**

**Labour Education, SFU Advisory Committee**

Courses/Lecture Series

B.C. Government Employees Union

Training the Trainers 89-1 6.5 17

CLC Winter School

Technological & Systems Changes 89-1 30 12

Health Sciences Association

Pay Equity 88-3 4 20

Hospital Employees' Union

The History of Strikes, Pickets & Boycotts 88-3 30 25

Niagara Institute

Union Operations: Job Security & Technological Change 88-3 3 28

Professional Development Day

Perspectives 1989 89-1 3 75

Telecommunications Workers' Union

Instructors Training 88-3 20 17

Vancouver Municipal & Regional Employees Union

Instructors Training 88-3 20 15

Vancouver, New Westminster & District Labour Council Weekend

Assertiveness Training 88-3 10 28

Assertiveness Training 89-1 10 25

Basic Economics 89-1 10 15

Basic Steward Training 88-3 10 39

Basic Steward Training 89-1 10 51

Facing Management 88-3 10 25

Facing Management 89-1 10 50

Grievance Handler 88-3 10 23

Grievance Handler 89-1 10 25

How to Do Newsletters 89-1 10 13

Introduction to Arbitration 89-1 10 23

Introduction to Collective Bargaining 88-3 10 25

Introduction to Health and Safety 88-3 10 23

Labour Law (Provincial) 88-3 10 25

Labour Program 89-1 10 25

Leadership Training 88-3 10 24

Parliamentary Procedure 88-3 10 15

Parliamentary Procedure 89-1 10 23

Stress in the Workplace 88-3 10 23

Stress in the Workplace 89-1 10 25

Workers Compensation 88-3 10 24

Workers Compensation 89-1 10 25

Lectures/Colloquia

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	Semester	Hours	Enrolment
BC CEA Professional Development Day Vocational Education & the New Economy	88-3	1	-
BC Federation of Labour Women's Conference Countering the Argument Against Pay Equity	89-1	1	300
California Policy Seminar Introducing Technology to Promote Job Satisfaction and Productivity	88-3	.5	40
Canadian Federation of University Women The Politics of Technology in Education	89-1	1	50
CEA 1988 Region VI Conference Corrections Education & the New Vocations	88-3	.5	-
Energy & Chemical Workers Union Local 614 Facing Technological Change	88-3	1	35
Interconnections '88: Bi-Annual Conference of the Pacific Instructional Media Association. The Politics of Technology in Education	88-3	1	250
Phi Delta Kappa Social Impact of the New Technology	89-1	1	45
Professional Development Day Ethics & Philosophy: Their Uses in Education	88-3	.2	70
Professional Development Day (School District #44) "It Was the Best of Times. ..."	89-1	2	400
Surviving & Thriving: A Canadian Conference on Women in Trades & Technology Beyond Computers: Technological Change in Trades	88-3	1	35
Will Women Change Technology or Will Technology Change Women?	88-3	1	250
Telecommunications Workers Union Pay Equity	89-1	1	35
Telecommunications Workers Union Local 50 Pay Equity	88-3	1	43
United Fishermen & Allied Workers' Union Employment and Pay Equity	89-1	1	250
Vancouver Community College Social Implications of New Technology	88-3	1.5	35
Vancouver Municipal and Regional Employees Union Steward Weekend The Politics of Labour Education	88-3	1.5	75
Vancouver Vocational Institute Professional Development Day Critical Thinking	89-1	.2	30
Learning to Live with Change and Loving It	89-1	1	200
Washington State Labor Council Women's Conference Bargaining for Washington Families: Issues for the 1990s	89-1	1	150
Telecommuting	89-1	1	35

		Semester	Hours	Enrolment
West Vancouver Seniors Activity Centre				
Social Choices in New Technology				
		88-3	2	40
Total Activities	50			
Total Enrolment	3151			

### Writing Program, SFU Advisory Committee

#### Conferences/Symposia

Between Theory and Practice: A National Conference on Teaching Publishing	89-1	17	162
Publishing in the Pacific Rim Consultation	89-1	20	60
Writers 88 (with The Society for Technical Communication)	88-3	7	71

#### Courses/Lecture Series

Essay Writing Workshop	88-3	15	14
Readers' Book Club	89-1	30	13

#### Business Writing

A Quick Review of Common Puzzles in Today's English	89-1	16	27
Advanced Study in Writing for Business and the Professions	88-3	120	60
Advanced Study in Writing for Business and the Professions	89-1	90	38
Business Writing for Professionals Whose First Language Is Not English	88-3	24	12
Business Writing for Professionals Whose First Language Is Not English	89-1	24	13
Developing Policy and Procedures Manuals for Business and Government	89-1	16	35
Grammar: A Quick Review of Common Puzzles in Today's English	88-3	8	16
Writing Briefs and Position Papers	89-1	14	7
Writing Briefs: Making Your Case to Government	88-3	12	4
Writing News Releases That Work	88-3	13	13
Writing News Releases That Work	89-1	15	12
Writing Successful Proposals: A Process Approach	88-3	24	22
Writing Successful Proposals: A Process Approach	89-1	15	15

#### In-house

BC Council of Human Rights - Decision/Opinion Writing Workshop	88-3	12	5
BC Teacher's Federation - Proofreading Workshop	89-1	5	17
Cariboo Health Unit - Proposal Writing Workshop	88-3	6	40
Cariboo Tribal Council - Writing Policies and Procedures	88-3	12	20
Cariboo Tribal Council - Writing Successful Proposals	89-1	15	20
Insurance Institute of BC - Writing Workshop	88-3	12	8
Price Waterhouse - Writing Workshop	89-1	9	18
Vancouver Port Corporation - Writing Policies and Procedures	88-3	3	12
Weigl Educational Publishing - Design and Print Production for Desktop Publishing	89-1	21	6
Workers Compensation Review Board - Legal Writing Program	89-1	9	13

#### Professional Writing

Copywriting: Words That Motivate	88-3	24	17
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	Semester	Hours	Enrolment
Copywriting: Words That Motivate	89-1	24	20
Creative Magazine Writing: Stories That Live	89-1	15	18
Funny Business: Writing Humour for Fun and Profit	89-1	21	6
More Than Just Words: The Peculiarities of English Vocabulary	89-1	12	5
News and Feature Writing	88-3	18	15
News and Feature Writing for Print	89-1	18	7
Shaping Your Book	89-1	15	5
Succeeding as a Freelance Writer: The Story Behind the Words	88-3	6	13
Travel Writing	88-3	18	15
Travel Writing	89-1	18	6
Voice Verses: An Introduction to the Reading, Writing and Rhythm Ethics of Narrative Poetry	89-1	15	4
Writing a Novel	88-3	10	22
Writing a Novel	89-1	12	11
Writing Science and Medical Stories	89-1	12	6
Writing Short Stories	89-1	20	15
Writing Stories for Children	88-3	16	15
Writing Stories for Children	89-1	16	16
<b>Publishing</b>			
An Introduction to Circulation Management: Magazines	88-3	6	13
An Introduction to Direct Mail in Publishing	88-3	6	8
Basic Editing	88-3	50	40
Basic Editing	89-1	25	20
Basic Proofreading	89-1	5	17
Design and Print Production for the Desktop Publisher	88-3	28	20
Design and Print Production for the Desktop Publisher	89-1	28	20
Desktop Publishing: A Day with Ventura Publisher	88-3	12	11
Desktop Publishing: A Day with Ventura Publisher	89-1	14	10
Desktop Publishing: An Advanced Workshop in Ventura	88-3	6	3
Desktop Publishing: An Advanced Workshop in Ventura Publisher	89-1	7	5
Desktop Publishing Power with Aldus PageMaker	88-3	6	6
How to Self-Publish and Make Money	88-3	3.5	3
Introduction to PageMaker As Aldus Would Teach It	89-1	8	5
Magazine Design in an Overcrowded Market	89-1	14	19
Professional Newsletters: From Outline to Blue-line	88-3	12	21
Professional Newsletters: From Outline to Blue-line	89-1	14	9
Proofreading	88-3	10	35
Small Press Publishing	89-1	7.5	8
The Art and Science of Indexing	88-3	8	5
The Editor as Manager: Magazines	88-3	12	9
Typography for Desktop Publishers	88-3	6	8
Typography for Desktop Publishers	89-1	7	7
<b>Strategic Communications</b>			
Giving Effective Speeches and Presentations	88-3	12	9
Giving Effective Speeches and Presentations	89-1	14	15
Practical External Communication Strategies	89-1	14	9

	Semester	Hours	Enrolment
Practical External Relations and Public Affairs Strategies	88-3	12	10
Practical Internal Communication Strategies	89-1	14	6
Working Together: Interpersonal Communications	89-1	14	11
You and the Media: Appearing at Your Best	88-3	7	10
You and the Media: Appearing at Your Best	89-1	8	6
<b>Technical Writing</b>			
Advanced Technical Writing	89-1	20	12
Basic Technical Writing Skills	88-3	20	20
Basic Technical Writing Skills	89-1	40	33
Career Opportunities in Technical Writing	88-3	6	24
Career Opportunities in Technical Writing	89-1	7	19
Total Activities	82		
Total Enrolment	1455		

**INTERDISCIPLINARY ADVISORY COMMITTEES**

Total Activities	132
Total Enrolment	4606

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**AFFILIATED PROGRAMS**

**Certified Employee Benefit Specialist Program**

Courses/Lecture Series

Contemporary Legal Environment of Employee Benefits		88-3	33	13
Life, Health and Other Group Benefit Programs		89-1	33	38
Pension Plans and Other Retirement Arrangements		88-3	33	22
Total Activities	3			
Total Enrolment	73			

**Fellows' and Professional Certification Programs**

Courses/Lecture Series

Business Finance		88-3	84	34
Business Law		89-1	42	26
Business Strategy		89-1	42	13
Communication in Business		88-3	39	96
Communication in Business		89-1	39	41
Communication in Business		89-2	39	42
Fundamentals of Accounting		88-3	42	40
Fundamentals of Accounting		89-1	42	30
Introduction to Business Administration		88-3	42	70
Introduction to Business Administration		89-1	42	46
Introduction to Economic Theory		89-1	42	22
Introduction to Marketing		88-3	42	38
Introduction to Marketing		89-1	42	26
Organizational Behavior		88-3	42	64
Organizational Behavior		89-1	42	46
Organizational Behavior		89-2	42	36
Preparatory Seminars for Project Management Certification Program		88-3	27	39
Principles of Buying		88-3	60	33
Principles of Buying		89-1	60	35
Principles of Transportation		89-1	45	35
Risk Control		89-1	42	10
Risk Financing		88-3	42	15
Structure of the Risk Management Process		88-3	42	14
Study Skills		88-2	6	24
Study Skills		88-3	6	76
Study Skills		89-1	6	32
Total Activities	26			
Total Enrolment	983			

**AFFILIATED PROGRAMS**

Total Activities	29
Total Enrolment	1056

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Semester Hours Enrolment

**SERVICE PROGRAMS**

Conferences/Symposia

Association of Canadian Higher Education Region XI Meeting  
International Council of Shopping Centers

89-1 7.5 35

88-2 35 80

Courses/Lecture Series

H.A. Simons In-House Training Program

Business Principles for Managers of Consulting Engineers

88-3 16 32

Total Activities 3

Total Enrolment 147

**SERVICE PROGRAMS**

Total Activities 3

Total Enrolment 147

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SFU/Knowledge Network Programming 88-89

Course and Programs	Hours Each Program	Semester	Hrs. Per Semester	Enrollment
<b>Archaeology</b>				
Archaeology 101 - The Prehistoric Past				
Maya, Lords of the Jungle	1.0			
Atlantis	0.5			
Gorf	0.5			
Bronze Age Blast-off	1.0			
		88-3	3.0	19
		89-1	3.0	24
			6.0	43
<b>Communication</b>				
Communication 130 - Exploration in Mass Communication				
Media Information in Canada	0.5			
The Press and the Prime Minister	1.0			
The Fashionable Image	0.5			
Video Vinyl and Culture	0.5			
Inside TV News	1.5			
Ownership and the Public Interest	0.5			
Magic in the Sky	1.0			
Beyond Words	0.5			
The Third Wave	1.0			
Canada in an Information Age	0.5			
		88-2	7.5	76
		88-3	7.5	49
		89-1	7.5	52
			22.5	177
<b>Criminology</b>				
Criminology 101 - Introduction to Criminology				
Capital Punishment: Should the Public Want it Reinstated	0.5			
		88-2	0.5	45
		88-3	0.5	55
		89-1	0.5	55
			1.5	155
Criminology 131 - Introduction to the Criminal Justice System				
Young Offenders	0.5			
Officers of the Court	0.5			
The Sentencing Dilemma	1.0			
Lawyers: Stewards of Justice	1.0			
Criminal Justice in the Canadian North	1.0			
		88-2	4.0	29
		88-3	4.0	27
		89-1	4.0	29
			12.0	85

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SFU/Knowledge Network Programming 88-2, 88-3, 89-1

Course and Programs	Hours Each Program	Semester	Hrs Per Semester	Enrollment
<b>Criminology 135 - Introduction to Canadian Law and Legal Institutions</b>				
The Sentencing Dilemma	1.0		*run for another course	
Pleasure and Pain: Drug Use and Abuse	1.0			
History of the English Law	1.0			
Making It: Is There Life After Prison?	1.0		*run for another course	
		88-2	2.0	38
		88-3	2.0	41
		89-1	<u>3.0</u>	<u>28</u>
			7.0	107
<b>Criminology 230 - Criminal Law</b>				
Criminal Negligence	1.0		*only run in 88-3	
Lawyers: Regina vs. Clow	2.0			
		88-2	2.0	27
		88-3	<u>3.0</u>	<u>29</u>
			5.0	56
<b>Criminology 241 - Introduction to Corrections</b>				
Perspectives on Corrections	1.5			
Tiers	0.5			
Wall to Wall	0.5			
		88-3	<u>2.5</u>	<u>13</u>
			2.5	13
<b>Criminology 311 - Minorities and the Criminal Justice System</b>				
Enemy Alien	0.5			
Women and Violence: Images and Realities	1.0			
P4W: Prison for Women	1.5		*did not run in 89-1	
		88-2	3.0	31
		88-3	3.0	36
		89-1	<u>1.5</u>	<u>40</u>
			7.5	107
<b>Criminology 330 - Criminal Procedures and Evidence</b>				
Lawyers: Stewards of Justice	1.0		*run for another course	
Twelve Good Men and True	0.5			
Officers of the Court	0.5		*run for another course	
Loved Honoured and Bruised	0.5		*run for another course	
Making It: Is There Life After Prison?	1.0		*run for another course	
Capital Punishment: Should the Public want it Reinstated?	0.5		*run for another course	
Criminal Justice: The Sentencing Dilemma	1.0		*run for another course	
		88-2	0.5	19
		88-3	0.5	21
		89-1	<u>0.5</u>	<u>27</u>
			1.5	67

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SFU/Knowledge Network Programming 88-2, 88-3, 89-1

Course and Programs	Hours: Each Program:	Semester:	Hrs Per Semester	Enrollment
Criminology 335 - Human Rights and Civil Liberties: Action: The October Crisis of 1970	1.5	88-3 89-1	1.5 <u>1.5</u> 3.0	20 <u>21</u> 41
<b>Education</b>				
Education 240 - Social Issues in Education				
KCI: Beyond the Three R's	0.5			
Peru: Literacy and Social Change	0.5			
Ridley: A Secret Garden	0.5			
Summerhill	0.5			
		88-2 88-3	2.0 <u>2.0</u> 4.0	44 <u>70</u> 114
Education 422 - Learning Disabilities				
Coping with Learning Problems:				
Pt. 1-Definition & Diagnosis	0.5			
Pt. 2-Basic School Learning	0.5			
Pt. 3-Learn.Disabled Adolescent	0.5			
Pt. 4-Learning Disabled Adult	0.5			
Pt.5-Issues of L. Disabilities:	0.5			
*Offered through Reserves and Telebooks.		*89-1	<u>0.0*</u> 0.0	<u>55</u> 55
Education 441 - Cultural Differences in Education				
Gurdeep Singh Bains	0.25			
Kurelek	0.25			
Veronica	0.25			
Kevin Alec	0.25			
Cree Way	0.5			
Augusta	0.5			
Cree Hunters of the Mistassini	1.0			
Enemy Alien	0.5			
		*run for another course 89-1:	<u>3.0</u> 3.0	<u>53</u> 53
Education 465 - Using Literature With Children				
Children's Literature and How It Grew	0.5			
Storytelling: the Oral Tradition	0.5			
Exploring Story Through Drama	0.5			
		88-3 89-1	1.5 <u>1.5</u> 3.0	51 <u>60</u> 111

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SFU/Knowledge Network Programming 88-2, 88-3, 89-1

Course and Programs	Hours Each Program	Semester	Hrs Per Semester	Enrollment
<b>Geography</b>				
Geography 317 - Soil Geography				
Pods of Protein	0.5			
Choices	0.5			
The Temperate Rain Forest	0.5			
The Land Must Provide	0.5			
		88-2	<u>2.0</u>	<u>49</u>
			2.0	49
Geography 469 - The Canadian North and Middle North				
Stefansson: the Arctic Prophet	0.5			
People of the Seal Pts. 1&2	2.0			
Cree Hunters of the Mistassini	1.0			
		*run for another course		
		89-1	<u>2.5</u>	<u>56</u>
			2.5	56
<b>History</b>				
History 338 - World War 11				
World At War	27.0			
		88-3	27.0	69
		89-1	<u>27.0</u>	<u>67</u>
			54.0	136
History 484 - History of Women in North America				
Wings on Her Shoulders/ Proudly She Marches	0.5			
		88-2	0.5	55
		88-3	0.5	47
		89-1	<u>0.5</u>	<u>56</u>
			1.5	158
<b>Kinesiology</b>				
Kinesiology100 - Introduction to Human Structure and Function				
Circulation of the Human Body	.25			
Work of the Heart	.25			
Strokes	.25			
		88-3	0.75	93
		89-1	<u>0.75</u>	<u>60</u>
			1.5	153

SFU/Knowledge Network Programming 88-2, 88-3, 89-1

Course and Programs	Hours Each Program	Semester	Hrs Per Semester	Enrollment
<b>Kinesiology 140 - Contemporary Health Issues</b>				
Rural Health Workers	0.5			
Water: the Hazardous Necessity	0.5			
Just for Me	0.5			
Turnaround: A Story of Recovery	0.5			
DNA	0.25			
Think Before You Eat	0.5			
The Last of Life	0.5			
Loved, Honoured and Bruised	0.5			
Holistic Health	0.5			
		88-2	3.75	71
		88-3	3.75	72
		89-1	<u>2.75</u>	<u>60</u>
			10.25	203
<b>Kinesiology 142 - Introduction To Kinesiology</b>				
Circulation of the Human Body	.25		*run for another course	
Work of the Heart	.25		*run for another course	
Strokes	.25		*run for another course	
		88-2	0	43
		89-1	<u>0</u>	<u>42</u>
			0	85
<b>Kinesiology 320 - The Cultural Aspects of Human Movement</b>				
Just for Me	0.5		*run for another course	
		88-3	0	51
		89-1	<u>0</u>	<u>57</u>
			0	108
<b>Kinesiology 325 - Basic Human Anatomy</b>				
An Everyday Miracle: Birth	0.5			
		88-3	0.5	29
		89-1	<u>0.5</u>	<u>25</u>
			1.0	54
<b>Mathematics</b>				
<b>Mathematics 101 - Introduction to Statistics (A)</b>				
Order from Chaos	0.5			
Modelling Chance Events	0.5		*run only in 88-3 & 89-1	
		88-2	0.5	39
		88-3	1.0	22
		89-1	<u>1.0</u>	<u>25</u>
			2.5	86

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SFU/Knowledge Network Programming 88-2, 88-3, 89-1

Course and Programs	Hours Each Program	Semester	Hrs Per Semester	Enrollment
Mathematics 102 - Introduction to Statistics (B)				
Order from Chaos			*run for another course	
Modelling Chance Events			*run for another course	
		88-2	0	27
		88-3	0	10
		89-1	<u>0</u>	<u>18</u>
			0	55

**Political Science**

Political Science 151 - The Administration of Justice				
History of English Law	1.0		*run for another course	
The Vision and the Game	3.0			
The Hammer, The Sickle and The Maple Leaf	0.5		*run for the first time in 89-1	
		88-2	3.0	26
		88-3	3.0	32
		89-1	<u>3.5</u>	<u>34</u>
			9.5	92

**Sociology/Anthropology**

Sociology/Anthropology 201 - Anthropology of Modern Life				
North China Factory	1.0			
North China Commune	1.5			
Soccer	0.5			
No Life for a Woman	0.5			
Boomer	0.5			
Unemployment	1.0			
Paperland: Bureaucrat Observed	1.0			
Some People Have to Suffer	1.0			
The New Mayor	1.0			
Pen Hi Grad	0.5			
		88-2	8.5	21
		89-1	<u>8.5</u>	<u>50</u>
			17.0	71

SFU/Knowledge Network Programming 88-2, 88-3, 89-1

Course and Programs	Hours Each Program	Semester	Hrs. Per Semester	Enrollment
<b>Women's Studies</b>				
Women's Studies 100 - Introduction to Women's Studies				
Women in the World	1.5			
Working for Pay	1.25			
Growing Up Female	1.25	*only run in 88-2		
Women View Pornography	2.5			
Rape As Sexual Politics	1.75			
Women in Popular Culture	1.5			
Changing Women's Work	1.25			
Union Women	1.25			
		88-2	12.25	49
		88-3	<u>11.00</u>	<u>38</u>
			23.25	87
<b>Run For General Interest</b>				
Women and Politics				
How to Get Elected	0.5			
Getting our Issues Heard	0.5			
		88-2	1.0	N/A
		88-3	<u>1.0</u>	N/A
			2.0	
Education 422 - Learning Disabilities				
Coping with Learning Problems:				
Pt. 1-Definition & Diagnosis	0.5			
Pt. 2-Basic School Learning	0.5			
Pt. 3-Learn.Disabled Adolescent	0.5			
Pt. 4-Learning Disabled Adult	0.5			
Pt.5-Issues of L. Disabilities	0.5			
		88-2	<u>2.5</u>	N/A
			2.5	
Education 475 - Mathematics				
Activity-based Mathematics:				
Meaurement	0.5			
Geometry	0.5			
Algebra	0.5			
Numbers and Number Operations	0.5			
Data Analysis	0.5			
*print componenet for this course is in development		89-1	<u>2.5</u>	N/A
			2.5	
Geography 361 - Introduction to Urban Geography				
Landscape as History	1.0			
*print componenet for this course is in development		88-2	1.0	N/A
		89-1	<u>1.0</u>	N/A
			2.0	

SFU/Knowledge Network Programming 88-2, 88-3, 89-1

Course and Programs	Hours Each Program	Semester	Hrs Per Semester	Enrollment
<b>Teaching Heritage Languages</b>				
Maintaining the Resource	0.5			
Role of the Teacher	0.5			
Basic Strategies	0.5			
		88-2	1.5	N/A
		88-3	<u>1.5</u>	N/A
			3.0	
<b>Canadian Studies 160</b>				
Mosaic: The Social Background of Canada	0.5			
*print componenet for this course is in development		89-1	<u>0.5</u>	N/A
			0.5	
<b>Trade In Your Blues</b>				
Choosing A Therapist (Pt 1)	0.5			
Choosing A Therapist (Pt 2)	0.5			
Depression In Women (Pt. 1)	0.5			
Depression In Women (Pt. 2)	0.5			
Medication: Pros and Cons (Pt.1)	0.5			
Medication: Pros and Cons (Pt. 2)	0.5			
		89-1	<u>6.0</u>	N/A
			6.0	

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TOTAL HOURS OF PROGRAMMING	222	
TOTAL NUMBER OF COURSES SUPPORTED	62	
TOTAL ENROLLMENT*		2,577

\*Enrollment figures are based on Centre for Distance Education courses. Viewing for on-campus courses is undetermined as is the general viewing audience.

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### III. Credit-Free Activities by Administrative/Service Units

	Semester	Hours/Section	No. of Sections	Enrolment
<b>Computing Services</b>				
Advanced Microsoft Word Topics for PC Compatibles: Page Formatting				
	88-2	2	1	8
	88-3	2	1	15
	89-1	2	1	11
Advanced Microsoft Word Topics for PC Compatibles: Style Sheets				
	88-3	2	1	9
	89-1	2	1	7
Advanced Microsoft Word Topics for PC Compatibles: Windows and Footnotes				
	89-1	2	1	9
Advanced PC and DOS				
	89-1	2	2	26
Communicating between PC Compatibles and MTS				
	88-2	2	1	14
	88-3	2	1	14
	89-1	2	1	15
Communicating between the Macintosh and MTS				
	88-3	2	1	12
	89-1	2	1	8
Communicating between the Macintosh and the MTS				
	88-2	2	1	9
Further topics in Electronic Mail				
	88-3	2	1	3
Further topics on Electronic Mail				
	88-2	2	1	6
Getting started with Electronic Mail on the SFU Network				
	88-2	2	1	6
Getting started with Electronic Mail on the SFU Network				
	88-3	2	1	20
	89-1	2	2	38
How to use Macintosh more effectively				
	88-2	2	1	17

	Semester	Hours/Section	No. of Sections	Enrollment
How to use spreadsheets on PC Compatibles using VP Planner	88-2	2	1	14
	88-3	2	1	14
How to use spreadsheets on the Macintosh using Microsoft Excel	88-2	2	1	11
	88-3	2	1	10
How to use spreadsheets on the Macintosh using VP Planner	89-1	2	1	8
Introduction to Adobe Illustrator	88-3	2	1	7
	89-1	2	1	6
Introduction to Computing Services	88-2	2	1	23
	88-3	2	1	31
	89-1	2	1	24
Introduction to dBASE III Plus on PC Compatibles	88-2	2	1	16
	88-3	2	1	27
	89-1	2	1	18
Introduction to EASYMTS	88-2	2	1	11
	88-3	2	1	15
	89-1	2	1	12
Introduction to Microsoft Word on PC Compatibles	88-2	2	2	39
	88-3	2	2	27
	89-1	2	18	18
Introduction to Microsoft Word on the Macintosh, Part 1	88-2	2	2	51
	88-3	2	2	43
	89-1	2	2	38
Introduction to Microsoft Word on the Macintosh, Part 2	88-2	2	2	48
	88-3	2	2	43
	89-1	2	2	37
Introduction to Microsoft Word on the Macintosh, Part 3	88-2	2	2	39

	Semester	Hours/Section	No. of Sections	Enrolment
	88-3	2	2	33
	89-1	2	2	31
Introduction to MTS, Part 1				
	88-2	2	1	30
	88-3	2	1	45
	89-1	2	1	42
Introduction to MTS, Part 2				
	88-2	2	1	22
	88-3	2	1	25
	89-1	2	1	25
Introduction to page composition on the Macintosh with Page Maker, Part 1				
	88-2	2	1	17
	88-2	2	1	17
Introduction to Page Composition on the Macintosh with PageMaker, Part 1				
	88-3	2	1	20
	88-3	2	1	13
	89-1	2	1	12
	89-1	2	1	12
Introduction to PC and DOS				
	88-2	2	1	33
Introduction to PC and DOS, Part 1				
	88-3	2	4	39
	89-1	2	2	33
Introduction to PC and DOS, Part 2				
	88-3	2	4	37
	89-1	2	2	34
Introduction to the Macintosh				
	88-3	2	2	38
	89-1	2	3	28
Introduction to the Macintosh, Part 3				
	88-2	2	2	38
Powerpoint for desktop presentations				
	88-2	2	1	8
	88-3	2	1	8
Statistical Computing on the Macintosh				
	88-3	2	1	4
Statistical Computing on the PC				
	88-3	2	1	6

Semester Hours/Section No. of Sections Enrolment

Statistical computing using microcomputers

88-2 2 1 7

Storing and retrieving information on PC Compatibles using REFLEX

88-2 2 1 7

88-3 2 1 5

Storing and retrieving information on the Macintosh using FileMaker Plus

88-2 2 1 20

88-3 2 1 6

Storing and retrieving information on the Macintosh using REFLEX

88-3 2 1 6

Using Cricket Graph on the Macintosh

88-3 2 1 14

89-1 2 1 15

Using EASYMTS to produce a short paper or document

88-2 2 1 2

Using EASYMTS to search the WAC Bennett Library's on line databases

88-3 2 1 8

Using EASYMTS to search the WAC Bennett Library's on-line databases

88-2 2 1 11

89-1 2 1 2

Using REDUCE to do algebra on the Computer

88-3 2 1 3

Using the computer for data analysis with SPSSX

88-2 2 1 9

88-3 2 1 6

Total Activities 86

Total Enrolment 1648

**Library**

Access to Information

88-2 2 2 67

88-3 2 6 287

89-1 2 4 117

	Semester	Hours/Section	No. of Sections	Enrolment
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Total Activities	3			
Total Enrolment	471			

### Recreation

#### Aquatics - Bronze Cross

88-2	40	2	13
88-3	20	1	10
89-1	20	1	9

#### Aquatics - Bronze Medallion

88-2	24	1	3
88-3	24	1	10
89-1	24	1	9

#### Aquatics - Diving

88-3	8	1	14
89-1	8	1	2

#### Aquatics - Swim

88-2	24	1	19
88-3	24	1	42
88-3	24	1	26

#### Combative - Fencing

88-2	42	1	22
88-3	42	1	30
89-1	42	1	33

#### Combative - Hapki-Do

88-3	20	1	15
89-1	20	1	21

#### Combative - Judo

88-3	20	1	5
89-1	20	1	8

#### Combative - Karate

88-2	70	1	40
88-3	70	1	74
89-1	70	1	64

#### Combative - Kung Fu

88-2	30	1	8
88-3	30	1	20
89-1	30	1	17

#### Combative - Tai-Chi

88-2	45	1	17
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	Semester	Hours/Section	No. of Sections	Enrolment
	88-3	45	1	39
	89-1	45	1	23
Combative - Yongchun Gong Fu				
	89-1	12	1	4
Miscellaneous - Ballroom Dance				
	89-1	20	1	35
Miscellaneous - Belly Dancing				
	88-3	12	1	10
	89-1	12	1	5
Miscellaneous - Cooking				
	88-2	2	1	4
	88-3	2	1	8
Miscellaneous - CPR				
	88-2	12	1	40
	88-3	12	1	39
	89-1	12	1	60
Miscellaneous - Equestrian				
	89-1	6	1	1
Miscellaneous - Weight Training				
	88-2	4	1	16
	88-3	4	1	22
	89-1	4	1	12
Miscellaneous - Yoga				
	88-2	10	1	16
	88-3	10	1	20
	89-1	10	1	23
Outdoor - Avalanche Safety				
	89-1	12	1	6
Outdoor - Backpacking				
	89-1	?	2	26
	89-2	?	2	16
Outdoor - Basic Kayaking				
	89-1	8	2	15
	89-2	8	1	7
Outdoor - Rock Climbing				
	89-1	8	2	14
	89-2	8	2	9
Outdoor - Scuba				
	89-1	24	1	9

	Semester	Hours/Section	No. of Sections	Enrolment
Outdoor - Sea Kayaking	89-2	24	1	7
	89-1	10	2	16
	89-2	?	4	22
Outdoor - Skiing, Telemark	89-1	7	3	28
	89-1	?	2	15
Raquetsports - Racquetball	88-2	2	1	1
	88-3	2	1	5
	89-1	2	1	4
Raquetsports - Squash	88-2	2	1	3
	88-3	2	1	12
	89-1	2	1	7
Raquetsports - Tennis	88-2	16	1	34
Total Activities		63		
Total Enrolment		1164		
Total Programs		152	Total Enrolment	3283

## Senate Committee on Continuing Studies

### Report on Undergraduate Extension Credit Courses May 1, 1988 - April 30, 1989

This report includes course and enrollment data for programs offered by the several 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), the Native Education Program (NEP), 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, 770 credit courses were offered through these programs, with a total of 25,022 course enrollees. Enrolments in these programs accounted for 34% of the total undergraduate annualized FTE for the university in 1988-89.

Table 1

	88-2			88-3			89-1			Total # Crs	Total Enrol.	% of Total
	# Crs	Enrol.	FTE	# Crs	Enrol.	FTE	# Crs	Enrol.	FTE			
CE	68	2391	536.41	145	5617	1213.70	133	4795	1060.74	346	12803	51.17
SS	39	817	202.34	0	0	0	0	0	0	39	817	3.27
IS	27	618	160.14	0	0	0	0	0	0	27	618	2.47
HC	22	544	113.7	35	839	172.93	44	1076	222.10	101	2459	9.83
ED/IN	4	54		5	79	44.00	2	32	32.00	11	165	0.66
CDE	46	2074	431.1	65	2325	486.30	57	2408	507.80	168	6807	27.20
NEP	0	0	0	2	42	11.20	2	39	10.40	4	81	0.32
SR	0	0	0	4	118	15.40	5	127	13.06	9	245	0.98
PEP	19	347	72.63	20	293	57.70	26	387	79.80	65	1027	4.10
Total	225	6845	1516.3	276	9313	2001.2	269	8864	1925.90	770	25022	

	87-2			87-3			88-1			Total # Crs.	Total Enrol.	% of Total
	# Crs.	Enrol.	FTE	# Crs.	Enrol.	FTE	# Crs.	Enrol.	FTE			
CE	67	2324	498.27	136	4964	1069.7	140	4831	1046.01	343	12119	51.4
SS	37	784	212.2	0	0	0	0	0	0	37	784	3.3
IS	21	470	118.14	0	0	0	0	0	0		21	470
DT	20	523	107.6	38	916	187.9	35	917	187.73		93	2356
ED/IN	9	133	19.7	9	60	22.9	3	40	31.2	21	233	.9
CDE	49	1789	377.6	58	2307	486.7	56	2129	460.1	163	6225	26.4
SR	0	0	0	4	128	13.2	5	139	18.8	9	267	1.1
PEP	19	320	67.4	28	399	83.4	21	386	78.1	68	1105	4.7
Total	222	6343	1400.9	273	8774	1863.8	260	8442	1821.94	755	23559	

Compared to 1987-88, there was an increase of 1.9% in the total number of courses offered through Extension Credit (from 755 in 1987-88 to 770 in 1988-89) and a 6.2% increase in the total number of enrollees during 1988-89 (from 23,559 to 25,022 enrollees).

Seventy one undergraduate courses were available via distance education during 1988-89, an addition of one compared to last year. The total number of offerings of these courses was 168, five more than in 1987-88. The total number of enrollees in distance education courses was 6,807, an increase of 9.3% relative to 1987-88.

Table 2 lists the numbers of students enrolled in Certificate and Diploma Programs during 1988-89:

**Table 2: Certificate and Diploma Statistics (headcounts)**

	88-2	88-3	89-1
<b>Certificate Programs</b>			
B.C. Studies	2	6	3
Chinese Studies			1
Criminology - Advanced	5	5	2
Criminology - General	25	33	27
French Canadian Studies	1	3	2
French Language Proficiency	8	29	34
Health & Fitness Studies	99	140	152
Liberal Arts	128	255	288
Literacy Instruction	0	7	14
Public History	6	12	10
Senior Citizens	8	52	49
<b>Total</b>	<b>282</b>	<b>542</b>	<b>582</b>
<b>Post-Baccalaureate Diploma Programs</b>			
Applied Sciences	3	3	2
Arts	64	109	104
Business Administration	0	1	2
Education	99	128	142
Science	2	19	7
<b>Total</b>	<b>168</b>	<b>260</b>	<b>257</b>

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

**Table 3: Core Diploma Programs**

	88-2	88-3	89-1
Criminology	16	26	20
Environmental Toxicology	1	7	4
Ethnic Relations	2	4	2
Gerontology	25	35	35
Humanities	1	4	5
Public History	3	10	8
Social Policy Issues	0	3	6
<b>Total</b>	<b>48</b>	<b>89</b>	<b>74</b>

Table 4 lists Certificate and Diploma Program graduands for 1988 and 1989:

**Table 4**

Certificate and Diploma Graduands by Faculty

	<u>June 1988</u>	<u>June 1989</u>
APSC		
Post Baccalaureate Diploma	3	1
Certificate in Health & Fitness Studies	49	57
ARTS		
Post-Baccalaureate Diploma	5	3
PBD Criminology	8	7
PBD Ethnic Relations	1	2
PBD Gerontology	21	18
PBD Public History	2	0
Certificate in B.C. Studies	0	0
Certificate in Chinese Studies	-	1
Certificate in Criminology (Advanced)	0	1
Certificate in Criminology (General)	3	2
Certificate in French Canadian Studies	0	1
Certificate in French Language Proficiency	5	8
Certificate in Liberal Arts	46	123
Certificate in Public History	3	6
Certificate for Senior Citizens	5	4
BUS		
Post Baccalaureate Diploma	0	1
EDUC		
Post Baccalaureate Diploma	47	49
SCI		
Post Baccalaureate Diploma	0	0
PBD Environmental Toxicology	2	6
Total	200	290

The number of people attending classes, day or evening, on or off campus, as special audit students during 1988-89 was 95.