Open to anyone

\$140 per person (couples \$240) Children under 14 half price - Under 6 Free

A neo-renaissance experience for people of all seasons. - Get off the cocktail circuit this Christmas and feel refreshed and awakened. The Christmas Adventure involves a wide range of indoor and ourdoor activities which are sustained and enhanced by the unspoiled wilderness. Those attending can choose from the following activities: cross-country skiing, West Coast Indian culture, creative dance, home-made music, snowshoeing, poetry and myths, winter over-nights, natural food cookery, photography, environmental conservation, pottery, various handcrafts, games, and a coustumed masque on the evening of the thirty-first. This course is intended for all people who wish to broaded their experience of the out-of-doors, and for educators who wish to increase their competence in this area. In keeping with the season, the week will have a free flowing and festive atmosphere with the food and comfortable accommodation. Families are welcome and supervised activity will be available for children. HELLO NATURE!

Since the Summer of 1971 Simon Fraser University has offered a unique program dealing with the field of Environmental Education. The program has presented a group of credit courses in Environmental Education, offered in an intensive, "TOTAL IMMERSION" format. The program attempts to make teachers and others interested in Environmental Education, aware of the scope of the field and use of first hand experiences in areas including wilderness and outdoor recreation pursuits, outdoor education, field ecology, urban studies, and environmental problems. The philosophy of the program is that environmental education is an interdisciplinary field, therefore, the program is team taught by persons representing biology, outdoor recreation, urban and regional geography, architecture, art, social studies, and education.

The core of the program is two credit courses offered by S.F.U. Faculty of Education. They are:

EDUCATION 452-4: Field Studies & Case Work in Environmental Education (4 Semester Hours)

AND

EDUCATION 462-4: Environmental Education (4 Semester Hours)

These courses must be taken concurrently, they are taught as a fully integrated program:

## Who is the Program designed for:

The program is designed mainly for teachers and student teachers, but recreation workers, social workers, photographers, and others interested in environmental education have taken it. Students do NOT need previous outdoor or environmental experience. The program is designed for persons of all ages, and for persons with interests and specialities in science, social studies, humanities, art, music, or physical education and recreation.

### When & Where is the Program Offered?

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In 1971, 1972, 1973, and 1974 the core courses, Education 452 and 462, were offered in Kamloops, British Columbia. The program is an intense experience lasting  $3\frac{1}{2}$  weeks. In 1975 the program will be offered in Kamloops during July, from July 3 to July 26 inclusive. Because of student demand in 1974 a second section of the core program only was offered at the Strathcona Outdoor Education Center on North/Central Vancouver Island. It is expected that, in addition to the Kamloops section, a second section of the core program will be offered in a coastal location during July or August of 1975.

Students who would prefer a coastal location should indicate this on their application questionnaires. The offering of a second section will depend upon demand and availability of resources.

# What About Other Programs in Environmental Education?

Because of requests from students for further course offerings in the Kamloops Summer Institute, the University offered a <u>Continuing Program</u> commencing in 1972. Since then courses in Education, Biological Sciences, and Geography have been offered in Kamloops at the same time as the core program.

In the Summer of 1975 the Summer Institute will offer general courses in Kamloops as a Continuing Program in Environmental Education. They are expected to be:

\*Geography\_443-5: Regional\_Planning (Dr. Tim O'Riordan)

This course will examine concepts and theories of regional development and environmental planning; the spatial component of regional planning problems; formulation, process and implementation. The course will emphasize planning issues of the Kamloops Region and will emphasize field work and case studies.

(5 Semester Hours)

\* Biological Sciences 3XX-3: The Animals & Plants of British Columbia

This is a course designed especially for teachers and others who are not necessarily biology students but who want to know more about the living things of B.C. It is designed to give students a basic knowledge of the major species of plants and animals and to acquaint students with the major biological regions of the Province. The course will stress field experiences.

(OFFERED SUBJECT TO SENATE APPROVAL) (3 Semester Hours)

\*Education 486-4: Outdoor Recreation Leadership for Teachers

This course is intended for teachers and others who wish to develop their basic wilderness outdoor recreational skills with a view to being able to lead student groups competently and safely in the outdoors in B.C. It will consider canoeing and kayaking, backpacking, route planning, plus navigation and orienteering, basic mountaineering, and wilderness equipment, safety, survival, and first aid. Experience is not necessary. The course will emphasize skill development

(4 Semester Hours)

#### NOTE:

Students may only register for any TWO of the above three courses. Students are advised to enrol ONLY for GEOG 443-5 if they are considering that course. Most students are advised only to take <u>ONE</u> of the above three courses.

## What About Accommodation and Costs for the Program?

Students who are not residents of Kamloops are provided with dormitory accommodation in Kamloops. (The same will likely apply to a coastal version of the core program). Students who live in residence plan their own meals in groups, and prepare their own food, thus living costs are approximately \$25.00 for accommodation (housing) plus food costs based on your own choice and demand for food.

The core program	costs:	\$120	(tuition)	+	\$25.	00(	Field	d
Activity Fee)								_

The Continuing Program costs: \$15.00/Semester Hour (Tuition) + \$25.00 (Field Activity Fee)

THUS: GEOGRAPHY 443-5  $\Rightarrow$  \$75.00 (Tuition)

BISC 3XX-3 = \$45.00 ( ")

EDUC 486-4 = \$60.00 (

### Who Are The Teaching Team For The Summer Institute:

The following people are some of those who will form the teaching team in 1975:

Dr. Milton McClaren: Environmental Education & Biological

Sciences:

Simon Fraser University

Dr. Tim O'Riordan: Institute of Environmental Studies,

University of East Anglia, England

Mr. Harvie L. Walker: Social Studies, Urban Studies

and Canadian Studies (Project Canada West) and Environmental Education Vancouver School District.

Mr. Brian Herrin: Science Education & Environmental Education

Vancouver School District

Mr. Ralph L. Shaw: Wilderness Education, Conservation

and Outdoor Recreation.
Kamloops School District.

Mr. Cam Murray: Environmental Education Co-ordinator

Kamloops School District

Mr. Martin Hendy: Outdoor Recreation

Simon Fraser University

Ms Gloria Snively: Science & Environmental Education,

Integrated Programs (S.F.U.)

Mr. Stan King: Architect

Mr. IB. G. Hansen: Architect

Mr. E.P. Dowling: Environmental Sciences, Environmental

Education, Experiential Education.

Mr. Ed. Jackson: Science Education, Outdoor Education (West Vancouver School District)

## How Do I Get More Information About The Program?

Students seeking information about any of the above five courses may contact:

Dr. Milton McClaren
Department of Biological Sciences
Simon Fraser University,
Burnaby V5A 1S6
B.C.

They will be sent an application questionnaire and further information about BOTH the core and the Continuing Programs.