SIMON FRASER UNIVERSITY

MEMORANDUM

To:

Senate

From:

A. MacKinnon, Chair

Senate Committee on Undergraduate Studies

Subject:

Curriculum Revisions

Faculty of Education

(SCUS Reference 01-22d) (SCUS Reference 02-1)

Date:

February 13, 2002

Action undertaken by the Senate Committee on Undergraduate Studies at its meeting of February 12, 2002 gives rise to the following motion:

Stan Markinson

Motion:

"That Senate approve and recommend to the Board of Governors the Minor in Education and Technology, as set forth in S. 02 - 20."

For Information

Acting under delegated authority, at its meeting of February 12, 2002, SCUS approved the following editorial revision on pg 184 in the Calendar entry:

a) Removal of Secondary School Physical Education section

Any Senator wishing to consult the full report of curriculum revisions should contact Bobbie Grant, Senate Assistant at 291-3168 or email bgrant@sfu.ca

Minor in Education and Technology

Our society has witnessed increasing public enthusiasm for computing and communications technologies over the past century. This growing enthusiasm has produced a need for current and future teachers to become more knowledgeable about the educational potential of current technologies for teaching and learning — as well as their limitations, and the concerns they raise. Such knowledge is essential if teaching professionals are to help shape wise decisions about whether, why, and how to make use of new technologies in school environments. This minor provides a structure for undergraduate studies of education and technology, which will help to meet the developing needs of education professionals in this domain.

Lower Division Requirements

EDUC 260-3 Learning and Teaching Through Technology One of EDUC 220-3 (Introduction to Educational Psychology), 230-3 (Introduction to Philosophy of Education), or 240-3 (Social Issues in Education)

Upper Division Requirements

EDUC 358-3 Foundations of Educational Technology

EDUC 463-4 Multimedia for Curriculum Design EDUC 482-4 Designs for Learning: Information Technology

and one of:

EDUC 320-3 Instructional Psychology

EDUC 428-4 Nature and Nurture of Gifted Students

EDUC 437-4 Ethical Issues in Education

EDUC 471-4 Curriculum Development: Theory & Practice

Effective date: 2002/2003 Calendar