

MEMO

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TO Senate

TEL

FROM Jonathan Driver, Dean of Graduate Studies

RE Faculty of Applied Sciences: Curriculum changes (GS2007.40)

CC W. Parkhouse; F. Popowich

DATE February 11, 2008

TIME 12:02 PM

For information

At its 19th November 2007 meeting, Senate Graduate Studies Committee approved the curriculum and calendar changes of the School of **Computing Science** in the Faculty of Applied Sciences:

- a) Breadth and course requirements
Calendar description changes for the M.Sc. and Ph.D. programs
Rationale: To reflect internal and external competitiveness, possibility and flexibility
- b) New course proposals:
CMPT 711-3 Bioinformatics algorithms
CMPT 726-3 Machine learning
Rationale: These replace CMPT 881 and CMPT 720 which were required courses for the SFU-UBC Bioinformatics program.
- c) Minor course changes: (title and/or description changes)
CMPT 777-3 Formal verification
CMPT 730-3 Programming languages
CMPT 721-3 Knowledge representation and reasoning
CMPT 741-3 Data mining
CMPT 888-3 Special topics in computer graphics, HCI, vision and visualization
CMPT 891-3 Advanced seminar
- d) Course deletions
CMPT 706-3, 720-3, 750-3, 817-3, 852-3, 853-3, 883-3, 887-3
Rationale: Not offered recently nor in the near future

Senators wishing to consult the documents concerning these items should contact Bobbie Grant, Senate Assistant (bgrant@sfu.ca or 604.291.3168)