



MEMO

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<b>TO: Senate</b>	TEL
FROM Wade Parkhouse, Dean, Graduate Studies	<i>W Parkhouse</i>
RE Faculty of Applied Sciences	[GS2010.05]
CC Fred Popowich	
DATE March 18, 2010	

**For information**

Acting under delegated authority at its meeting of 8 March 2010, the SGSC approved the following curriculum revisions:

**School of Computing Science** [GS2010.05]  
New course: CMPT 828-3 Illumination in Images and Video

Senators wishing to consult a more detailed report of curriculum revisions may do so on the Web at [http://www.sfu.ca/senate/Senate\\_agenda.html](http://www.sfu.ca/senate/Senate_agenda.html) following the posting of the agenda. If you are unable to access the information, please call 778.782.3168 or email [bgrant@sfu.ca](mailto:bgrant@sfu.ca).

**NEW GRADUATE COURSE PROPOSAL FORM**

**Subject:** CMPT (max. 4 chars) **Catalog Number:** 828

**Course Title:** Illumination in Images and Video (max. 80 char.)

**Short Title** (appears on transcripts etc.) Illumination in Images (max. 25 char.)

**Course Description for Calendar:** (append a course outline as a separate document)

Please see appended course outline.

**Units:** 3

**Available Course Components:** (select all that apply)

Lecture Seminar Laboratory Practicum

**Prerequisites:** (if any) \_\_\_\_\_

**Campus at which course will be offered:** Burnaby

**Estimated Enrolment:** 8-16 **The term course will first be offered:** 2010-1

**Frequency of course offering:** Annually

**Grading Basis:** Graded Satisfactory/Unsatisfactory In Progress/Complete

**Justification:**

This course has been offered as CMPT880: Special Topics - Illumination in Images and Video three times, in 2007-1, 2008-1, and 2008-3. The enrollment was 8 graduate students in 2008-3, currently a creditable enrollment in a grad CMPT course. As well, in the newly revised CMPT breadth requirements, courses are grouped into five breadth areas and Special Topics courses fall outside that classification; therefore it makes sense to renumber this course so that it correctly falls within a breadth area.

**Resources:**

**Faculty member(s) who will normally teach this course:**  
(append information about their competency to teach the course)

Prof. M.S. Drew (Drew has taught this course as a Special Topics course three times); Prof. B.V. Funt.

**Number of additional faculty members required in order to offer this course:** \_\_\_\_\_

**Additional space required in order to offer this course:** (append details) \_\_\_\_\_

**Additional specialized equipment required in order to offer this course:** (append details) \_\_\_\_\_

**Additional Library resources required:** (append details) **Annually \$** \_\_\_\_\_ **One-time \$** \_\_\_\_\_

none

If additional resources are required to offer this course, the department proposing the course should be prepared to provide information on the source(s) of those additional resources.

Upon approval of the course proposal, the Dean of Graduate Studies office will consult with the department or school regarding other course attributes that may be required to enable the proper entry of the new course in the student record system.