



Simon Fraser University Maggie Benston Centre 1100 8888 University Drive Burnaby, BC V5A 1S6 TEL 778.782.3042 FAX 778.782.3080

DATE

April 17, 2023

gradstudies@sfu.ca www.sfu.ca/grad

MEMORANDUM

FROM

ATTENTION Senate

Jeff Derksen,

Chair of Senate Graduate Studies

Committee (SGSC)

RE: Course Changes

For information:

Acting under delegated authority at its meeting of April 4, 2023, SGSC approved the following course changes, effective **SPRING 2024**:

Faculty of Applied Science

School of Computing Science

- 1) Course Changes (Title, Prerequisite): CMPT 742, CMPT 743,
- 2) Course Changes (Prerequisite): CMPT 782, CMPT 783

MEMORANDUM

Attention Dr. Jeff Derksen Date: Feb 27, 2023

Dean, Graduate Studies

From Dr. Parvaneh Saeed, <u>psaeedi@sfu.ca</u>

Faculty of Applied Science, Graduate Studies Committee

Re: FAS-CMPT - Course change request for CMPT 742, CMPT 743, CMPT 782 and CMPT 783

The faculty of Applied Sciences Graduate Studies Committee would like to propose changes for the following four courses: CMPT 742, CMPT 743, CMPT 782, and CMPT 783.

The rationale for the course changes is to align with the new programs approved by the Ministry of Advanced Education in November 2022: Master of Cybersecurity and Master of Visual Computing. We request these changes to be projected for Spring 2024 onward.

Regards, Parvaneh Saeedi

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COMPUTING SCIENCE

MEMO

BURNABY

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SURREY

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ATTENTION Bookmark not defined.	Dr. Parvaneh Saeedi Associate Dean, Research & Graduate Studies, FAS
FROM	Dr. Igor Shinkar School of Computing Science GPC Chair
RE	CMPT 742, 743, 782, 783 Course Change Request
DATE	January 26, 2023

This memo is to accompany the course change requests for CMPT 742, 743, 782 and CMPT 783.

These changes should be effective starting Spring 2024.

The rationale for the course changes is to align with the new programs approved by the Ministry of Advanced Education in November 2022: Master of Cybersecurity and Master of Visual Computing.

Dr. Igor Shinkar

Graduate Chair, School of Computing Science



Attach a separate document if more space is required.

Course Subject/Number CMPT 742	Units 6		Ellective Term a	and Year	Fall 2023
Course Title Practices in Visual Computing I					
Rationale for Change:					0000 Ti II M M
To correspond to the two new related programs approve of Visual Computing and Master of Cybersecurity. Both corresponding lab course offered in the Master of Cyber	programs are				
Proposed Changes (Check all that apply)					
Course number ☐ Units* ✓ Title ☐	Description	√ F	rerequisite	Other	
Complete only the fields to be changed FROM		TO			
Course Subject/Number			Subject/Number		
Units		Units*			
Course Title		Course	Title (max 100 cha	racters)	
Practices in Visual Computing I		Visual	Computing Lab I	l	
Course Short Title		Course	Short Title (max 31	0 charact	ers)
Description		Descrip	tion		
Prerequisite		Prerequ	isite		
This course is only available to students enrolled into the Visual Cor Specialization of the Professional Master's program in Computer Sc		This cours Computing	•	dents enrolle	ed in the Master of Visual
Other		Other			
* Program requirements may need to be revised w	men course	units an	e chanded. Please	review th	ie calendar and submit

^{*} Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

and SGSC. CONTACT PERSON Department / School / Program Contact name Contact email Computing Science Ali Mahdavi-Amiri amahdavi@sfu.ca DEPARTMENTAL APPROVAL Department Graduate Program Committee Date Signature Igor Shinkar Jan 28, 2023 Department Chair Signature Date Mohamed Hefeeda 30 Jan 2023 FACULTY APPROVAL Faculty Graduate Studies Committee (FGSC) Signature Feb 27, 7023 P. Sacrdi SENATE GRADUATE STUDIES COMMITTEE APPROVAL Senate Graduate Studies Committee (SGSC) Signature Date

If different from regular units:

Financial Aid Progress Units: __

Academic Progress Units:

ADMINISTRATIVE SECTION (for DGS office only)

Course Attribute:

Instruction Mode: _ Attendance Type: __

Course Attribute Value: ___



Attach a	senarate	document	t if more	snace is	reauired.

<u> </u>				
Course Subject/Number CMPT 743	Units 6		Effective Term and Year	Fall 2023
Course Title Practices in Visual Computing II				
Rationale for Change:				
To correspond to the two new related programs approve of Visual Computing and Master of Cybersecurity. Both corresponding lab course offered in the Master of Cyber	programs are			
Proposed Changes (Check all that apply)				
Course number Units* Title Description Prerequisite Other				
FROM		то		
Course Subject/Number		Course	Subject/Number	
Units		Units*		
Course Title		Course	Title (max 100 characters)	
Practices in Visual Computing II		Visual	Computing Lab II	
Course Short Title		Course	Short Title (max 30 charact	ers)
Description		Descrip	rtion	
Prerequisite		Prerequ	ıisite	
CMPT 742.			This course is only available to stumputing program.	dents enrolled in the Master of
Other		Other		

^{*} Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

and SGSC. CONTACT PERSON Department / School / Program Contact name Contact email Computing Science Ali Mahdavi-Amiri amahdavi@sfu.ca DEPARTMENTAL APPROVAL Department Graduate Program Committee Date Signature Jan 28, 2023 Igor Shinkar Department Chair Signature Date Mohamed Hefeeda 30 Jan 2023 FACULTY APPROVAL Faculty Graduate Studies Committee (FGSC) Signature Feb 27,2023 SENATE GRADUATE STUDIES COMMITTEE APPROVAL Senate Graduate Studies Committee (SGSC) Signature Date

DMINISTRATIVE SECTION (for DGS office only) ourse Attribute: ourse Attribute Value: nstruction Mode: ttendance Type:	If different from regular units: Academic Progress Units: Financial Aid Progress Units:



Attach a separate document if more space is required. Course Subject/Number Effective Term and Year Units **CMPT 782** 6 Fall 2023 Cybersecurity Lab I Rationale for Change: To correspond to the two new related programs approved by the Ministry of Advanced Education in November 2022. They are the Master of Visual Computing and Master of Cybersecurity. Both programs are to be offered in Fall 2023. Proposed Changes (Check all that apply) Course number Units* Title Description 🗸 Prerequisite Other Complete only the fields to be changed **FROM** Course Subject/Number Course Subject/Number Units Units* Course Title Course Title (max 100 characters) Course Short Title (max 30 characters) Course Short Title Description Description Prerequisite Prerequisite This course is only available to students enrolled in the Master of Cybersecurity This course is only available to students enrolled into the Cybersecurity concentration of the Professional Computer Science master's program. program. Other Other

^{*} Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

and SGSC. CONTACT PERSON Department / School / Program Contact name Contact email **Computing Science** Ali Mahdavi-Amiri amahdavi@sfu.ca DEPARTMENTAL APPROVAL Department Graduate Program Committee Date Signature Jan 28, 2023 Igor Shinkar Department Chair Signature Date Mohamed Hefeeda 30 Jan 2023 FACULTY APPROVAL Date Feb 27,2023 Faculty Graduate Studies Committee (FGSC) Signature P. Sreedi SENATE GRADUATE STUDIES COMMITTEE APPROVAL Senate Graduate Studies Committee (SGSC) Signature Date

ADMINISTRATIVE SECTION (for DGS office only) Course Attribute: Course Attribute Value: Instruction Mode: Attendance Type:	If different from regular units: Academic Progress Units: Financial Aid Progress Units:



Attach a separate document if more space is required. Course Subject/Number Effective Term and Year Units **CMPT 783** 6 Fall 2023 Cybersecurity Lab II Rationale for Change: To correspond to the two new related programs approved by the Ministry of Advanced Education in November 2022. They are the Master of Visual Computing and Master of Cybersecurity. Both programs are to be offered in Fall 2023. Proposed Changes (Check all that apply) Course number Units* Title Description 🗸 Prerequisite Other Complete only the fields to be changed **FROM** Course Subject/Number Course Subject/Number Units Units* Course Title Course Title (max 100 characters) Course Short Title (max 30 characters) Course Short Title Description Description Prerequisite Prerequisite CMPT 782. This course is only available to students enrolled into the Cybersecurity concentration of the Professional Computer Science master's program. CMPT 782. This course is only available to students enrolled into the Master of Cybersecurity program. Other Other

^{*} Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

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ADMINISTRATIVE SECTION (for DGS office only)

Course Attribute:

Course Attribute Value: _ Instruction Mode: ____ Attendance Type: ____

If different from regular units:	
Academic Progress Units:	
Financial Aid Progress Units:	