

Ensuring that our students are provided with quality educational experiences

AGENDA

Regular Meeting Wednesday, April 20, 2022 4:00 – 6:00 pm P216, LACC 321, MS Teams

TIME	ITEM	PRESENTER
4:00	CALL TO ORDER AND DECLARATION OF QUORUM (1 MIN.)	Bijan Ahmad
4:01	ACKNOWLEDGEMENT OF COAST SALISH TERRITORY (1 MIN.)	Bijan Ahmad
	Camosun College campuses are located on the traditional territories of the Lkwungen and WSÁNEĆ peoples. We acknowledge their welcome and graciousness to the students who seek knowledge here. http://camosun.ca/learn/school/indigenous-education-community-connections/about/index.html	
4:02	CHECK-IN (10 MIN.)	Bijan Ahmad
4:12	ACCEPTANCE OF AGENDA (2 MIN.)	Bijan Ahmadi
4:14	MINUTES FOR APPROVAL (1 MIN.)	Bijan Ahmadi
	For approval: EdCo Meeting Minutes Mar 16, 2022	
4:15	REPORTS (8 MIN.)	
	Education Council Chair (2 min)	Bijan Ahmadi
	VP Education (4 min)	John Boraas
	Program Cancellation	
	Motion:	
	That Education Council approve and recommend to the Camosun College Board of Governors cancellation of the following:	
	BUILDING EMPLOYMENT SUCCESS FOR TOMORROW (BEST)	
	Moved by: Seconded by:	
	Seconded by:	
	Board Member (2 min)	Ruth Mojeed Ramirez
4:23	COMMITTEE REPORTS (4 MIN.)	
	Education Council Policy and Standards Committee	Peter Moroney



Education Council



Ensuring that our students are provided with quality educational experiences

TIME ITEM PRESENTER

4:27 Integrated Curriculum Committee Report (6 min.)

Connie Klassen

Regular Curriculum for Approval

See ICC Monthly Report

Curriculum Under Review

See ICC Monthly Report

4:33 MOTIONS FOR APPROVAL (14 MIN.)

Motion for Approval (4 mins)

Peter Moroney

Motion:

To add Mandy Hayre as a panelist to the Education Council Academic Appeals Panel:

Moved by: Seconded by: Motion Carried

Motion for Approval (10 mins)

Scott Harris

Motion:

That Education Council approves the <u>listed changes</u> to curriculum resulting from approved revisions of 15 April 2020 to the <u>Academic Credits Standard and Procedure</u>:

Moved by: Seconded by: Motion Carried

4:47 MEETING ADJOURNED

Bijan Ahmadi

Upcoming Meetings:

Regular Meeting Wednesday, May 18, 2022 4:00 – 6:00 pm P216, LACC 321, MS Teams







Ensuring that our students are provided with quality educational experiences

Voting Council Members

- 1. Andrea Kucherawy, Support Staff
- 2. Bijan Ahmadi, Faculty
- 3. Blair Fisher, Faculty
- 4. Brian Coey, Faculty
- 5. Corrine Michel, Faculty
- 6. Debbie Hlady, Administration
- 7. Emily Schudel, Faculty
- 8. John Boraas, Administration
- 9. Julia Grav, Faculty
- 10. Karen Young, Student
- **Non-Voting Council Members**

Lane Trotter, President Ruth Mojeed Ramirez, Board of Governors Connie Klassen, ICC Chair

Guests

Patrycja Fatla, Occupational Safety & Health Coordinator

For Information:

Education Council Executive:

Chair: Bijan Ahmadi, Business, 250-370-4140, ahmadib@camosun.bc.ca

Vice Chair: Andrea Kucherawy, VP Education Admin Office, 250-370-3037, KucherawyA@camosun.bc.ca

ICC Chair: Connie Klassen, Sport & Exercise Education, 250-370-4728, klassenc@camosun.bc.ca

VP Education: John Boraas, Office of VP Education, Interurban, 250-370-4543, boraas@camosun.bc.ca

Registrar: Scott Harris, Registrar's Office, Interurban, 250-370-3840, harriss@camoun.bc.ca.ca

EPP Director: Peter Moroney, Office of VP Education, Interurban, 250-370-3249, moroneyp@camosun.bc.ca

Permanent Secretary: Andrea Kucherawy, Office of VP Education, Interurban, 250-370-3037, edapprovals@camosun.bc.ca

- 11. Kyle Jones, Student
- 12. Lois Fernyhough, Faculty
- 13. Lindsay van Gerven, Student
- 14. Mark Fournier, Faculty
- 15. Monika Bhardwaj, Student
- 16. Richard Stride, Administration
- 17. Ruth Lyall, Faculty
- 18. Ryan Russell, Faculty
- 19. Scott Harris, Administration
- 20. Tia Primrose, Support Staff

Members (Quorum = 11)

Peter Moroney, Education Policy & Planning Andrea Kucherawy, Permanent Secretary Todd Ormiston, Indigenization Representative



DRAFT Minutes

REGULAR MEETING Wednesday, Mar 16, 2022 4:00 – 6:00 pm P216, LACC 321, MS Teams

Present

Voting Members

- 1. Andrea Kucherawy, Support Staff (Vice-Chair)
- 2. Bijan Ahmadi, Faculty (Chair)
- 3. Blair Fisher, Faculty
- 4. Brian Coey, Faculty
- 5. Corrine Michel, Faculty
- 6. Debbie Hlady, Administration
- 7. Emily Schudel, Faculty
- 8. John Boraas, Administration
- 9. Julia Grav, Faculty
- 10. Karen Young, Student

Non-Voting Members

Connie Klassen, ICC Chair

Peter Moroney, Education Policy & Planning Ruth Mojeed Ramirez, Board of Governors 11. Kyle Jones, Student

- 12. Lindsay van Gerven, Student
- 13. Lois Fernyhough, Faculty
- 14. Mark Fournier, Faculty
- 15. Monika Bhardwaj, Student
- 16. Richard Stride, Administration
- 17. Ruth Lyall, Faculty
- 18. Ryan Russell, Faculty
- 19. Scott Harris, Administration
- 20. Tia Primrose, Support Staff

Lane Trotter, President

Todd Ormiston, Indigenization Representative

Guests: Alan Duncan, T&T, Electronics & Comp Engineering Chair; Gord Inglis, CSEE, Sport Management Chair; Diane Gilliland, Access, ACF Faculty; Janice Simcoe, Director, IECC

Regrets/Absent: Julia Grav,

ITEM PRESENTER

A. CALL TO ORDER AND DECLARATION OF QUORUM

Bijan Ahmadi

The regular meeting was called to order at 4:03 pm. Quorum was reached.

B. ACKNOWLEDGEMENT OF COAST SALISH TERRITORY

Bijan Ahmadi

Camosun College campuses are located on the traditional territories of the Lkwungen and WSÁNEĆ peoples. We acknowledge their welcome and graciousness to the students who seek knowledge here. http://camosun.ca/learn/school/indigenous-education-community-connections/about/index.html

ITEM PRESENTER CHECK-IN C. Bijan Ahmadi Bijan gave Council members open space for those who had anything they wanted to talk about or to bring to the attention of Council. Bijan Ahmadi D. ACCEPTANCE OF AGENDA The agenda for March 16, 2022 was approved by unanimous consent. Bijan Ahmadi E. MINUTES FOR APPROVAL The minutes for the February 16, 2022 meeting were approved by unanimous consent. F. REPORTS **Education Council Chair** Bijan Ahmadi 1. Bijan had nothing further to report. Excusal of absence on council **Motion:** That Education Council excuses the absence of Julia Grav from council for January to April 2022. Moved by: Bijan Ahmadi Seconded by: Blair Fisher

2. VP Education

Unfortunately, John was unable to attend this meeting. Normally someone could speak to the VP Education's office on his behalf, however a program cancellation must be brought forward by the VP Education. Will seek a mover to table the motion to the April meeting.

Program Cancellations

Building Employment Success for Tomorrow (BEST)

Motion:

That Education Council table the motion (approve and recommend to the Board of Governors cancellation of the Building Employment Success for Tomorrow program) to the April Education Council meeting.

Moved by: Monika Bhardwaj Seconded by: Lois Fernyhough Motion Carried

Motion Carried

3. Board Member

Lane Trotter for Ruth

Lane reported on behalf of Ruth. The last Board meeting was his second one; he expressed how much he loves it at Camosun. Some of the issues being

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Bijan Ahmadi for John Boraas **ITEM PRESENTER**

> looked at are regarding updates: some policy changes that are underway; an update from Finance that there will be a finance training session for Board members in April. There was a presentation on the new Strategic Planning Process for the development of the new Strategic Plan; expect that to start rolling out in the next while via Thought Exchange. If EdCo is interested in a presentation that can be arranged. Lane reminded Council that the Board approved the current Strategic Plan to stay in place until the new Strategic Plan is developed. The expectation is for the new Strategic Plan to be ready for implementation next September.

Mojeed Ramirez

G. **COMMITTEE REPORTS**

Education Council Policy and Standards Committee

Peter reported that the Committee met on March 7th; there was a good turnout. Puja Gupta has an interest in joining the Committee and attended the meeting as a guest. The first item discussed was the Education Approvals Policy package, with the ICC Terms of Reference being a part of that. There was the suggestion that other elements of the policy needed to be tightened up. The decision was to address those instead of pushing it forward. Feedback was received by the Committee and additional changes will be made before being brought to EdCo. The next policy looked at was a draft of the Final Exam policy. This is the tentative name for it; it has a longer name now due to feedback received from consultations about not making it so specific. There will be continued consultation on this policy before it will be brought to EdCo, hopefully before June.

Peter Moroney

Н. INTEGRATED CURRICULUM COMMITTEE REPORT

Connie Klassen

Amendment to motion previously approved

That Education Council approves correction of the Admission Requirements for the Bachelor of Science Dental Hygiene to reflect: GPA from three year dental hygiene program:

> Moved by: Monika Bhardwaj Seconded by: Brian Coey **Motion carried**

Curriculum for Presentation and Approval

Whereas: The Integrated Curriculum Committee has reviewed and had consensus to recommend full approval of the following curriculum:

T&T

Cybersecurity & Networking Technology Cybersecurity & Network Support Technician CSNT 104 - Work Term 1 <u>CSNT 110 – Cybersecurity Essentials</u>

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Alan Duncan

ITEM PRESENTER

<u>CSNT 111 – Workstation Security Fundamentals</u>

CSNT 120 - Networks 1

CSNT 121 - Networking II

<u>CSNT 130 – IT Essentials</u>

CSNT 131 - Linux Basics

CSNT 132 – Server Fundamentals

CSNT 160 - Internet of Things: Connecting & Securing Devices

CSNT 161 – Programming Essentials in Python

CSNT 204 – Work Term 2

CSNT 210 – Cybersecurity Analysis

CSNT 211 - Cybersecurity Operations Fundamental

CSNT 212 - IT Security Penetration Testing

CSNT 220 - Enterprise Networking, Security, and Automation

CSNT 230 - Linux Systems

CSNT 240 - Cloud Essentials

CSNT 241 - Cloud Administration

CSNT 250 - DevOps

CSNT 251 - Information Technology Services

<u>CSNT 252 – Security Research Project</u>

Motion:

That Education Council approves the curriculum as submitted:

Moved by: Emily Schudel Seconded by: Monika Bhardwaj Motion carried

CSEE Gord Inglis

PDD Sport Management

SPMA 440

That Education Council approves the curriculum as submitted:

Moved by: Andrea Kucherawy Seconded by: Richard Stride Motion carried

Access - Eyē? Sqâ'lewen

Todd Ormiston

Ways of Indigenous Leadership and Learning

IST 300

IST 301

IST 302

ITEM PRESENTER

IST 303

IST 304

<u>IST 305</u>

IST 306

IST 307

That Education Council approves the curriculum as submitted:

Moved by: Mark Fournier Seconded by: Monika Bhardwaj

Motion carried

Access - ACF Diane Gilliland

EDCP

EDCP 091

EDCP 092

EDCP 093

EDCP 094

That Education Council approves the curriculum as submitted:

Moved by: Emily Schudel
Seconded by: Corrine Michel
Motion carried

Regular Curriculum for Approval

Connie Klassen

Whereas: The Integrated Curriculum Committee has reviewed and had consensus to recommend full approval of the following curriculum:

ACCESS: ELD COURSES; ICP PROGRAM

ELD 062

ELD 064

ELD 074

ELD 097

Indigenous College Prep

BUSINESS:

BUS 130

BUS 280

CSEE: SPORT MANAGEMENT Bachelor in Sport Management

ITEM PRESENTER

SPMA 340 SPEX 240

HHS: EACS; CFCS; SONO

Education Assistant and Community Support (Cert)

HLTH 116

CSEA 120 (course cancellation)

Community Family and Child Studies (Dip) program

Diagnostic Medical Sonography

A&S: MATH & STATS; SOCIAL SCIENCES; ENGR TRANSFER; VIS ARTS

STAT 123

GEOG 102

SOC 104

SOC 106

SOC 112

SOC 162

Engineering Transfer (Cert)

APSC 110-ENGTR Seminar 1

APSC 112-ENGTR Seminar 2

ART 144

Motion:

That Education Council approves changes to the curriculum as submitted:

Moved by: Debbie Hlady Seconded by: Monika Bhardwaj

Motion carried

I. ADJOURNMENT Bijan Ahmadi

The meeting adjourned at 5:33 pm.



Integrated Curriculum Committee Report



Ensuring that our students are provided with quality educational experiences

EX-250-003-001-002

Wednesday, Mar 9, 2022 (Regular Meeting)

Present: Beth Konomoto, Chris Avis, Heather delVillano, John Telford, Zoe Broom, Leta Zaleski, Marina Jaffey, Mavis Smith (Chair), Peter Moroney, Gillyan Haden, Ruth Lyall, Andrea Kucherawy (Resource)

Regrets:

Guests: Todd Ormiston, Eyē? Sqâ'lewen, Chair IST; Jessica Morin, Eyē? Sqâ'lewen, Curriculum Developer; Cynthia Wrate, Business, Chair Marketing; John G. Boehme, A&S Faculty; Tara Harrison, Access School Curriculum Support

Monday, Mar 14, 2022 (Carry-Over)

Present: Connie Klassen (Chair), Chris Avis, Heather delVillano, John Telford, Zoe Broom, Leta Zaleski, Marina Jaffey, Mavis Smith, Peter Moroney, Ruth Lyall, Andrea Kucherawy (Resource)

Regrets: Gillyan Haden

Guests: Alan Duncan, T&T, Electronics & Comp Engineering Chair; Ross Lyle, T&T, Mechanical Engineering Chair

Wednesday, April 13, 2022 (Regular Meeting)

Present: Beth Konomoto, Chris Avis, Heather delVillano, John Telford, Zoe Broom, Marina Jaffey, Mavis Smith (Chair), Peter Moroney, Gillyan Haden, Ruth Lyall, Andrea Kucherawy (Resource)

Regrets: Leta Zaleski

Guests: Saryta Schaerer, Computer Science Chair; Alan Duncan, T&T, Electronics & Comp Engineering Chair; Cynthia Wrate, Business, Chair Marketing; Monique Tatum, SoB School Curriculum Support

CURRICULUM FOR APPROVAL

REGULAR CURRICULUM

Whereas: The Integrated Curriculum Committee has reviewed and had consensus to recommend full approval of the following curriculum:

T&T

<u>Electrical Specialist</u>

ICC Feedback

ELEN 121

ELEN 166

MECH 176

MECH 178

WENG Tech System Maintainer

ICC Feedback

ICS 200 ICC Feedback

Motion: That Education Council approves changes to the curriculum as submitted:

Moved by:

Seconded by:

CURRICULUM UNDER REVIEW

BBA MARK

MARK DIP

MARK 110

MARK 220

MARK 230

MARK 233

MARK 320

MARK 325

MARK 330

MARK 340

MARK 365

MARK 395

MARK 420

MARK 433

MARK 440

MARK 445

MARK 465

MARK 485

APPROVED CATEGORY 3 CURRICULUM CHANGES

Approved Category 3 (Dean Approval) and Category 3 (VP Ed Approval) (Program Suspensions) curriculum changes are accessible for members to review from the Ed Approvals SharePoint under Training Modules for EdCo Members.

POST-EDCO ERROR CORRECTIONS

See Corrections Post-EdCo

Course Academic Credit Adjustments

CRS NAME	COLIRSES ID	CRS SLIBIECT	CRS SHORT TITLE	DEPT	CREDIT TYPE	COURSE LEVEL	ΔCΔD LEVEL	HOURS	CURRENT	NFW
ABT 102	29781	ABT	Internship Work Experience 1	Co-OpEdBusiness	CR	100	UG	300	4	6
ACCT 499	28936	ACCT	Unsupervised ACCT Work Exp	Accounting&Finance	CR	400	UG	420	4	6
AET 201	27647	AET	Placement 1	Athletic&ExerciseTherapy	CR	200	UG	165	4	6
AET 202	27648	AET	Placement 2	Athletic&ExerciseTherapy	CR	200	UG	165	4	6
AET 260	27658	AET	Emergency Conditions 1	Athletic&ExerciseTherapy	CR	200	UG	45	2	3
AET 261	27659	AET	Emergency Conditions 2	Athletic&ExerciseTherapy	CR	200	UG	45	2	3
AET 301	27808	AET	Placement 3	Athletic&ExerciseTherapy	CR	300	UG	225	5	6
AET 302	27833	AET	Placement 4	Athletic&ExerciseTherapy	CR	300	UG	225	5	6
AET 401	27834	AET	Placement 5	Athletic&ExerciseTherapy	CR	400	UG	232.5	5	6
AET 402	27837	AET	Placement 6	Athletic&ExerciseTherapy	CR	400	UG	232.5	5	6
AHLT 104	31073	AHLT	Professional Communication	AlliedHealth&Technologies	CR	100	UG	30	2	1.5
AHLT 134	31075	AHLT	Legal & Professional Ethics	AlliedHealth&Technologies	CR	100	UG	30	2	1.5
AHLT 165	31217	AHLT	Physics of Imaging and Therapy	AlliedHealth&Technologies	CR	100	UG	90	4	3
ART 121	30292	ART	Modes of Drawing	VisualArts	CR	100	UG	75	4	3
ART 124	30443	ART	Traditional Printmaking	VisualArts	CR	100	UG	75	4	3
ART 127	30293	ART	Introduction to Painting	VisualArts	CR	100	UG	75	4	3
ART 128	30445	ART	Graphic Design Foundations	VisualArts	CR	100	UG	75	4	3
ART 135	31141	ART	Digital Drawing and Design	VisualArts	CR	100	UG	75	4	3
ART 140	30446	ART	Visual Foundations 3D Design	VisualArts	CR	100	UG	75	4	3
ART 142	30521	ART	Sculpture	VisualArts	CR	100	UG	75	4	3
ART 144	30522	ART	Ceramics 1	VisualArts	CR	100	UG	75	4	3
ART 155	31142	ART	Digital Narrative & Structure	VisualArts	CR	100	UG	75 75	4	3
ART 161	31092	ART	Lens-Based: Images & Concepts	VisualArts	CR	100	UG	75 75	4	3
ART 182	31093	ART	Professional Arts Management	VisualArts	CR	100	UG	75 75	4	3
ART 222	30294	ART	2D Studio Practice	VisualArts	CR	200	UG	75 75	4	3
ART 234 ART 240	30295	ART ART	Mixed Media Printmaking	VisualArts	CR	200 200	UG UG		4	3
ART 240 ART 242	30447 30296	ART	Ceramics 2 3D & 4D Studio Practice	VisualArts VisualArts	CR CR	200	UG	75 75	4	3
ART 242 ART 260	30296	ART	Performance Art	VisualArts	CR	200	UG	75 75	4	3
ART 265	30591	ART	Creative Photography	VisualArts	CR	200	UG	75 75	4	3
ART 268	30300	ART	Contemporary Video & Film Art	VisualArts	CR	200	UG	75 75	4	3
ART 269	30302	ART	Art of Animation	VisualArts	CR	200	UG	75 75	4	3
ART 282	30302	ART	Art Seminar and Theory	VisualArts	CR	200	UG	75 75	4	3
ART 290A	1487	ART	Independent Studies	VisualArts	CR	200	UG	15	1	1.5
ASDG 101	29892	ASDG	Co-operative Work Experience1	Co-OpEdArts&Science	CR	100	UG	420	4	6
ASDG 101	29894	ASDG	Internship Work Experience 1	Co-OpEdArts&Science	CR	100	UG	300	4	6
ASDG 201	29896	ASDG	Co-operative Work Experience2	Co-OpEdArts&Science	CR	100	UG	420	4	6
ASDG 202	29895	ASDG	Internship Work Experience 2	Co-OpEdArts&Science	CR	200	UG	300	4	6
ASDP 101	29915	ASDP	Co-operative Work Experience1	Co-OpEdArts&Science	CR	100	UG	420	4	6
ASDP 102	29914	ASDP	Internship Work Experience 1	Co-OpEdArts&Science	CR	100	UG	300	4	6
ASDP 201	29306	ASDP	Co-operative Work Experience2	Co-OpEdArts&Science	CR	200	UG	420	4	6
ASDP 202	29305	ASDP	Internship Work Experience 2	Co-OpEdArts&Science	CR	200	UG	300	4	6
ASTR 101	1613	ASTR	Astronomy: Night Sky & Planets	Physics&Astronomy	CR	100	UG	90	4	3
ASTR 102	1615	ASTR	Astronomy: Stars and Galaxies	Physics&Astronomy	CR	100	UG	90	4	3
BIOL 090	31063	BIOL	College Prep Biology	Biology	AC	ZERO	DV	90	4	3
BIOL 102	25537	BIOL	Non-Majors Biology(Diversity)	Biology	CR	100	UG	90	4	3
BIOL 103	28784	BIOL	Non-Majors General Biology	Biology	CR	100	UG	90	4	3
BIOL 105	28759	BIOL	Introduction to Marine Biology	Biology	CR	100	UG	90	4	3
BIOL 116	27601	BIOL	Adv Placement Biology Lab	Biology	CR	100	UG	45	1	3
BIOL 124	25867	BIOL	Evolution and Diversity	Biology	CR	100	UG	90	4	3
BIOL 126	25865	BIOL	Physiological Basis of Life	Biology	CR	100	UG	90	4	3
BIOL 143	27792	BIOL	Anatomy for Sport Education	Biology	CR	100	UG	90	4	3
BIOL 144	27822	BIOL	Physiology for Sport Education	Biology	CR	100	UG	90	4	3
BIOL 150	25354	BIOL	Human Anatomy	Biology	CR	100	UG	90	4	3
BIOL 151	25355	BIOL	Human Physiology	Biology	CR	100	UG	90	4	3
BIOL 152	2226	BIOL	Anatomy/Physiology 1: Nursing	Biology	CR	100	UG	90	4	3
BIOL 153	2234	BIOL	Anatomy/Physiology 2: Nursing	Biology	CR	100	UG	90	4	3
BIOL 202	25866	BIOL	Microbiology 1	Biology	CR	200	UG	90	4	3
BIOL 203	2275	BIOL	Microbiology 2	Biology	CR	200	UG	90	4	3
BIOL 228	25868	BIOL	Ecology	Biology	CR	200	UG	90	4	3
BIOL 231	30032	BIOL	Principles of Cell Biology	Biology	CR	200	UG	90	4	3
BIOL 232	25378	BIOL	Principles of Genetics	Biology	CR	200	UG	90	4	3
BUS 102	29779	BUS	Internship Work Experience 1	Co-OpEdBusiness	CR	100	UG	300	4	6
BUS 202	29780	BUS	Internship Work Experience 2	Co-OpEdBusiness	CR	200	UG	300	4	6
CFCS 230B	29585	CFCS	Support Strategies Bridge		CR	200	UG	16	1	1.5
CFCS 240	29065	CFCS	Practicum 1	CommunityFamilyChildStudies		200	UG	180	5	6
CHEM 070	31066	CHEM	College Prep Chemistry	Chemistry&Geoscience	AC	ZERO	DV	90	4	3
CHEM 090	31157	CHEM	College Prep Chemistry 2	Chemistry&Geoscience	AC	ZERO	DV	90	4	3
CHEM 100	28783	CHEM	Introductory Chemistry	Chemistry&Geoscience	CR	100	UG	90	4	3
CHEM 105	25852	CHEM	ACB Seminar 2	Chemistry&Geoscience	CR	100	UG	7.5	0.5	0
CHEM 106	25853	CHEM	ACB Seminar 2	Chemistry&Geoscience	CR CR	100	UG	7.5	0.5	0
CHEM 110	25814	CHEM	General College Chemistry 1	Chemistry&Geoscience	CR CR	100	UG	90	4	3
CHEM 112	25815	CHEM	General College Chemistry 2	Chemistry&Geoscience	CR CR	100	UG	90	4	3
CHEM 120	4150	CHEM	College Chemistry 1	Chemistry&Geoscience	CR CR	100	UG	90	4	3
CHEM 121	4154	CHEM	College Chemistry 2	Chemistry&Geoscience	CR CP	100	UG	90 97.5	4	3
CHEM 150 CHEM 180	4162 30172	CHEM CHEM	Engineering Chemistry Applied Science for Civil	Chemistry&Geoscience Chemistry&Geoscience	CR CR	100 100	UG UG	97.5 75	4	3
CHEM 207	25854	CHEM	ACB Seminar 3	Chemistry&Geoscience	CR	200	UG	7.5 7.5	0.5	0
CITLIVI ZU/	23034	CITEIVI	ACD SCHIIII S	chemistry accessionice	CIT	200	50		5.5	U

CRS NAME	COURSES ID	CRS SUBJECT	CRS SHORT TITLE	DEPT	CREDIT TYPE	COURSE LEVEL	ACAD LEVEL	HOURS	CURRENT	NEW
CHEM 208	25855	CHEM	ACB Seminar 4	Chemistry&Geoscience	CR	200	UG	7.5	0.5	0
CHEM 213	4257	CHEM	Molecular Spectroscopy	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 220	25190	CHEM	Inorganic Chemistry	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 221	4265	CHEM	Physical Chemistry	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 224 CHEM 230	4267 4271	CHEM CHEM	Analytical Chemistry Organic Chemistry 1	Chemistry&Geoscience Chemistry&Geoscience	CR CR	200 200	UG UG	90 90	4	3
CHEM 231	4275	CHEM	Organic Chemistry 2	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 250	25857	CHEM	Molecular Biotechnology	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 251	4285	CHEM	Immunology	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 253	4287	CHEM	Environmental Chemistry	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 255	25370	CHEM	Biochemistry	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 259	25816	CHEM	QA in Environmental Chemistry	Chemistry&Geoscience	CR	200	UG	90	4	3
CHEM 290 CHEM 291	28004 29990	CHEM CHEM	Laboratory Internship Co-Operative Work Experience 1	Co-OpEdArts&Science Co-OpEdArts&Science	CR CR	200 200	UG UG	300 420	4	6 6
CIVE 104	30436	CIVE	Work Term 1	Co-OpEdTrades&Technology	CR	100	UG	420	4	6
CIVE 132	30149	CIVE	Graphical Communications 2	CivilEngineering	CR	100	UG	60	2	3
CIVE 142	30151	CIVE	Surveying 2	CivilEngineering	CR	100	UG	60	2	3
CIVE 191	30157	CIVE	Statics	CivilEngineering	CR	100	UG	75	4	3
CIVE 192	30158	CIVE	Mechanics of Materials	CivilEngineering	CR	100	UG	105	4	3
CIVE 204	30435	CIVE	Work Term 2	Co-OpEdTrades&Technology	CR	200	UG	420	4	6
CIVE 255 CIVE 261	30160 30161	CIVE	Municipal Design Soils and Materials 1	CivilEngineering CivilEngineering	CR CR	200 200	UG UG	90 75	4	3
CIVE 262	30162	CIVE	Soils and Materials 2	CivilEngineering	CR	200	UG	120	4	3
CIVE 271	30164	CIVE	Fluid Mechanics	CivilEngineering	CR	200	UG	90	4	3
CIVE 278	30167	CIVE	Water and Waste Management	CivilEngineering	CR	200	UG	75	4	3
CIVE 289	30169	CIVE	Civil Capstone Project	CivilEngineering	CR	200	UG	90	4	3
CIVE 291	30170	CIVE	Structural Design 1	CivilEngineering	CR	200	UG	90	4	3
CIVE 304	31151	CIVE	Work Term 3	Co-OpEdTrades&Technology	CR	200	UG	420	4	6
CMNS 102	29716	CMNS	Internship Work Experience 1	Co-OpEdArts&Science	CR	100	UG	300	4	6
COMP 104 COMP 204	31139 31145	COMP COMP	Work Term 1 Work Term 2	Co-OpEdTrades&Technology Co-OpEdTrades&Technology	CR CR	100 200	UG UG	420 420	4	6 6
COMP 253	31235	COMP	Extended Reality (XR) Project	ComputerScience	CR	200	UG	45	2	3
COMP 304	31146	COMP	Work Term 3	Co-OpEdTrades&Technology	CR	300	UG	420	4	6
CRIM 102	29899	CRIM	Internship Work Experience	Co-OpEdArts&Science	CR	100	UG	300	4	6
CRIM 120	29454	CRIM	CJ Seminar 1	CriminalJustice	CR	100	UG	15	1	1.5
CRIM 121	29453	CRIM	CJ Seminar 2	CriminalJustice	CR	100	UG	15	1	1.5
CRIM 220	29452	CRIM	CJ Seminar 3	CriminalJustice	CR	200	UG	15	1	1.5
CRIM 221 CSEA 111	29455 30575	CRIM CSEA	CJ Seminar 4 Practicum 1	CriminalJustice CommunityFamilyChildStudies	CR CR	200 100	UG UG	15 210	1 4	1.5 6
CSEA 111	27422	CSEA	Practicum 2	CommunityFamilyChildStudies		100	UG	182	4	6
CSEA 115	30577	CSEA	Current Practice Issues	CommunityFamilyChildStudies	CR	100	UG	14	1	1.5
CSEA 120	27423	CSEA	Health and Wellness	CommunityFamilyChildStudies	CR	100	UG	90	4	3
DENA 110	30589	DENA	Professionalism 1	DentalAssistant&Hygiene	CR	100	UG	22.5	2	1.5
DENA 111	29962	DENA	Professionalism 2	DentalAssistant&Hygiene	CR	100	UG	27	2	1.5
DENA 131	29964	DENA	Clinical Support Theory 2	DentalAssistant&Hygiene	CR	100	UG	36	2	1.5
DENA 140 DENA 142	29942 29973	DENA DENA	Preventative Approaches 1 Public Dental Clinic	DentalAssistant&Hygiene DentalAssistant&Hygiene	CR CR	100 100	UG UG	30 72	2	1.5 3
DENA 150	29945	DENA	Dental Assisting Practice 1	DentalAssistant&Hygiene	CR	100	UG	277.5	5	6
DENA 161	29967	DENA	Dental Office Management	DentalAssistant&Hygiene	CR	100	UG	18	1	1.5
DENA 171	29946	DENA	Practicum 1	DentalAssistant&Hygiene	CR	100	UG	48	1	3
DENA 173	29974	DENA	Practicum 3	DentalAssistant&Hygiene	CR	100	UG	160	3	6
DHYG 220	29474	DHYG	Dental Anatomy	DentalAssistant&Hygiene	CR	200	UG	30	2	1.5
DHYG 221	29466	DHYG	Oral Sciences 1	DentalAssistant&Hygiene	CR	200	UG	34	2	1.5
DHYG 222 DHYG 246	29471 29476	DHYG DHYG	Introduction to Periodontolgy Professional Practice 2	DentalAssistant&Hygiene DentalAssistant&Hygiene	CR CR	200 200	UG UG	34 68	4	1.5 3
DHYG 270	29477	DHYG	Clinical Theory 1	DentalAssistant&Hygiene	CR	200	UG	60	4	3
DHYG 271	29478	DHYG	Clinical Practice 1	DentalAssistant&Hygiene	CR	200	UG	180	4	6
DHYG 280	29480	DHYG	Clinical Theory 2	DentalAssistant&Hygiene	CR	200	UG	85	4	3
DHYG 281	29481	DHYG	Clinical Practice 2	DentalAssistant&Hygiene	CR	200	UG	204	4	6
DHYG 321	29483	DHYG	Oral Sciences 2	DentalAssistant&Hygiene	CR	300	UG	30	2	1.5
DHYG 328	29485	DHYG	Nutrition	DentalAssistant&Hygiene	CR	300	UG	34	2	1.5
DHYG 370 DHYG 371	29487 29486	DHYG DHYG	Clinical Theory 3 Clinical Practice 3	DentalAssistant&Hygiene DentalAssistant&Hygiene	CR CR	300 300	UG UG	60 255	4 5	3 6
DHYG 380	29489	DHYG	Clinical Theory 4	DentalAssistant&Hygiene	CR	300	UG	85	4	3
DHYG 381	29490	DHYG	Clinical Practice 4	DentalAssistant&Hygiene	CR	300	UG	204	4	6
DHYG 390	29491	DHYG	Community Oral Health 1	DentalAssistant&Hygiene	CR	300	UG	30	2	1.5
DHYG 391	29492	DHYG	Community Oral Health 2	DentalAssistant&Hygiene	CR	300	UG	42.5	2	3
ECET 104	30434	ECET	Work Term 1	Co-OpEdTrades&Technology	CR	100	UG	420	4	6
ECET 140	30118	ECET	Circuit Fundamentals	Electronics&CompEngineering	CR	100	UG	135	5	3
ECET 165 ECET 204	30122 30433	ECET ECET	Embedded Microcontrollers Work Term 2	Electronics&CompEngineering Co-OpEdTrades&Technology	CR CR	100 200	UG UG	90 420	4	3 6
ECET 204 ECET 214	30433	ECET	Properties of Materials	Electronics&CompEngineering	CR	200	UG	24	2	1.5
ECET 216	30427	ECET	Signal & Systems Analysis	Electronics&CompEngineering	CR	200	UG	20	1	1.5
ECET 231	30126	ECET	CAD for Electronics	Electronics&CompEngineering	CR	200	UG	45	2	3
ECET 232	31110	ECET	Electrical Engineering Cad	Electronics&CompEngineering	CR	200	UG	45	2	3
ECET 244	31114	ECET	Electric Machines	Electronics&CompEngineering	CR	200	UG	105	4	3
ECET 250	30128 30420	ECET ECET	Analog Communications Linear Circuits 1	Electronics&CompEngineering Electronics&CompEngineering	CR CR	200	UG UG	97.5 97.5	4	3 3
ECET 250E	30420	LCLI	Linear Circuits 1	Licetionics acompengineering	CN	200	ou	31.3	-	3

CRS NAME	COURSES ID	CRS SUBJECT	CRS SHORT TITLE	DEPT	CREDIT TYPE	COURSE LEVEL	ACAD LEVEL	HOURS	CURRENT	NEW
ECET 260	30130	ECET	ARM Microcontrollers & IoT	${\it Electronics \& Comp Engineering}$	CR	200	UG	90	4	3
ECET 291	30137	ECET	Engineering Project Management	Electronics&CompEngineering	CR	200	UG	30	2	1.5
ECET 292	30138	ECET	Design for Manufacturing	Electronics&CompEngineering	CR	200	UG	97.5	4	3
ECET 293 ECET 304	31129 31152	ECET ECET	Industrial Systems Design Work Term 3	Electronics&CompEngineering Co-OpEdTrades&Technology	CR CR	200 200	UG UG	97.5 420	4	3 6
ELC 143	29835	ELC	Practicum 1	CommunityFamilyChildStudies		100	UG	222.86	4	6
ELC 160	30564	ELC	Community Observations	CommunityFamilyChildStudies		100	UG	63	2	3
ELC 240	30568	ELC	Practicum 2	CommunityFamilyChildStudies		200	UG	193.39	3	6
ELC 241	30569	ELC	Infant/Toddler Practice	Community Family Child Studies	CR	200	UG	242.14	4	6
ELC 242	30570	ELC	Inclusive Practice	Community Family Child Studies		200	UG	242.14	4	6
ELD 072	31101	ELD	Advanced English	EnglishLanguageDevelopment		ZERO	DV	140	5	6
ELD 074 ELD 075	31102 26363	ELD ELD	Academic Communication Skills Grammar for Composition	EnglishLanguageDevelopment EnglishLanguageDevelopment		ZERO ZERO	DV DV	75 45	4 2	3
ELD 073	26365	ELD	English Pronunciation	EnglishLanguageDevelopment		ZERO	DV	45	2	3
ELD 077	30316	ELD	Provincial English Composition	EnglishLanguageDevelopment		ZERO	DV	75	4	3
ELD 094	30317	ELD	Provincial English Literature		AC	ZERO	DV	75	4	3
ELD 097	27479	ELD	Tech & Professional English	EnglishLanguageDevelopment	AC	ZERO	DV	120	6	3
ELD 103	29827	ELD	Preparatory Academic Writing		CR	100	UG	75	4	3
ELD 104	29828	ELD	Preparatory English Literature	EnglishLanguageDevelopment	CR	100	UG	75 75	4	3
ELD 105 ELEX 104	31103 30419	ELD ELEX	Adv. Communication Skills Work Term 1	EnglishLanguageDevelopment Co-OpEdTrades&Technology	CR CR	100 100	UG UG	75 420	4	3 6
ELEX 133A	30411	ELEX	Network Fundamentals	Electronics&CompEngineering	CR	100	UG	105	4	3
ELEX 133B	30414	ELEX	LAN Switching and Routing	Electronics&CompEngineering	CR	100	UG	105	4	3
ELEX 133C	30415	ELEX	LAN Switching/Wireless/WANS	Electronics&CompEngineering	CR	100	UG	120	4	3
ELEX 136	30626	ELEX	Infrastructure Cabling	Electronics&CompEngineering	CR	100	UG	45	2	3
ELEX 146	29441	ELEX	AC Circuit Analysis & Devices	Electronics&CompEngineering	CR	100	UG	90	4	3
ELEX 160	29443	ELEX	Digital Logic&Microprocessors	Electronics&CompEngineering	CR	100	UG	90	4	3
ELEX 204 ENGL 141	30469 30222	ELEX ENGL	Work Term 2 Technical Communication 1	Co-OpEdTrades&Technology English	CR CR	200 ZERO	UG UG	420 45	4 2	6 3
ENGL 171	30218	ENGL	Technical Communication 2	English	CR	100	UG	30	2	1.5
ENGL 173	30232	ENGL	Technical Communication- WENG	English	CR	100	UG	45	2	3
ENGR 104	30513	ENGR	Work Term 1	Co-OpEdTrades&Technology	CR	100	UG	420	4	6
ENGR 154	30696	ENGR	Design Visualization	MechanicalEngineering	CR	100	UG	64	2	3
ENGR 158	9650	ENGR	Applications in Computing	MechanicalEngineering	CR	100	UG	45	2	3
ENGR 189	30698	ENGR	CAD Projects	MechanicalEngineering	CR	100	UG	40	2	3
ENGR 195 ENGR 198	29328 30699	ENGR ENGR	Intro to Engineering Design Technical Specifications	MechanicalEngineering MechanicalEngineering	CR CR	100 100	UG UG	96 48	4 2	3 3
ENGR 198	30694	ENGR	Work Term	Co-OpEdTrades&Technology	CR	100	UG	210	3	6
ENVR 101	29841	ENVR	Co-operative Work Experience 1	Co-OpEdArts&Science	CR	100	UG	420	4	6
ENVR 103	25394	ENVR	Environmental Microbiology	EnvironmentalTechnology	CR	100	UG	45	2	3
ENVR 110	25393	ENVR	Environmental Seminar	EnvironmentalTechnology	CR	100	UG	22.5	1	1.5
ENVR 200	25564	ENVR	Safety in the Environment	EnvironmentalTechnology	CR	200	UG	51.4	1.5	3
ENVR 201	29842	ENVR	Co-operative Work Experience 2	Co-OpEdArts&Science	CR	200	UG	420	4	6
ENVR 202 ENVR 203	25565 25870	ENVR ENVR	Geographic Field Techniques	EnvironmentalTechnology EnvironmentalTechnology	CR CR	200 200	UG UG	19.43 41.14	0.5 2	1.5 3
ENVR 203	25567	ENVR	Aquatic Monitoring Techniques Environmental Field Trips	EnvironmentalTechnology	CR	200	UG	17.14	0.5	1.5
ENVR 205	25568	ENVR	Soils	EnvironmentalTechnology	CR	200	UG	14.86	0.5	1.5
ENVR 206B	27478	ENVR	Environmental Biotechnology	EnvironmentalTechnology	CR	200	UG	45.5	2	3
ENVR 208A	25402	ENVR	Research Project Design	EnvironmentalTechnology	CR	200	UG	18	1	1.5
ENVR 208B		ENVR	Sustainability Project	EnvironmentalTechnology	CR	200	UG	112	5	3
ENVR 218	25574	ENVR	Environmental Field Camp	EnvironmentalTechnology	CR	200	UG	27.43	2	1.5
ENVR 233 ENVR 242	29844 27730	ENVR ENVR	Co-operative Work Experience 3 Vertebrate Diversity & Ecology	Co-OpEdArts&Science EnvironmentalTechnology	CR CR	200 200	UG UG	420 75	4	6 3
ENVR 246	27728	ENVR	Plant Diversity & Ecology	EnvironmentalTechnology	CR	200	UG	90	4	3
ENVR 290	10030	ENVR	Independent Studies	EnvironmentalTechnology	CR	200	UG	15	1	1.5
GEOG 216	25391	GEOG	Statistics in Geography	SocialSciences	CR	200	UG	75	4	3
GEOS 100	10941	GEOS	Physical Geology	Chemistry&Geoscience	CR	100	UG	90	4	3
GEOS 110	25386	GEOS	Earth-Ocean-Atmosphere System	Chemistry&Geoscience	CR	100	UG	90	4	3
GEOS 240 GEOS 250	10955 27636	GEOS GEOS	Sedimentary Geology Introduction to Mineralogy	Chemistry&Geoscience Chemistry&Geoscience	CR CR	200 200	UG UG	90 90	4	3
HCA 110	28815	HCA	Concepts for Practice	ContinuingCare	CR	100	UG	70	4	3
HCA 120	28814	HCA	Introduction to Practice	ContinuingCare	CR	100	UG	30	2	1.5
HCA 122	29635	HCA	Circle and Elder's Teaching 1	ContinuingCare	CR	100	UG	22.5	1	1.5
HCA 123	29636	HCA	Circle and Elder's Teaching 2	ContinuingCare	CR	100	UG	22.5	1	1.5
HCA 140	28812	HCA	Lifestyle and Choices	ContinuingCare	CR	100	UG	30	2	1.5
HCA 150 HCA 171	28811 28035	HCA HCA	Healing 1 Clinical Placement 1	ContinuingCare ContinuingCare	CR CR	100 100	UG UG	115 60	5 1	3 3
HCA 171	28037	HCA	Community Practicum	ContinuingCare	CR	100	UG	60	1	3
HCA 174	28807	HCA	Transition Practicum	ContinuingCare	CR	100	UG	25	1	1.5
HMGT 100	28820	HMGT	Hospitality Career Skills	HospitalityTour&GolfMgmt	CR	100	UG	30	2	1.5
HMGT 101	28822	HMGT	Co-operative Work Experience	Co-OpEdBusiness	CR	100	UG	595	5	6
HMGT 102	28821	HMGT	Internship Work Experience	Co-OpEdBusiness	CR	100	UG	525	4	6
HMGT 285	28829	HMGT	Integrated Restaurant Mgmt	HospitalityTour&GolfMgmt	CR	200	UG	187.5	4	6
HMGT 286 HRML 499	28828 28937	HMGT HRML	Integrated Events Management Unsupervised HRML Work Exp	HospitalityTour&GolfMgmt Management&HRLeadership	CR CR	200 400	UG UG	96 420	4	3 6
ICS 104	28937 30431	ICS	Work Term 1	Co-OpEdTrades&Technology	CR CR	100	UG	420	4	6
ICS 204	30438	ICS	Work Term 2	Co-OpEdTrades&Technology	CR	200	UG	420	4	6
ICS 280	30930	ICS	Capstone Project Preparation	ComputerScience	CR	200	UG	15	1	1.5

CRS NAME	COURSES ID	CRS SUBJECT	CRS SHORT TITLE	DEPT	CREDIT TYPE	COURSE LEVEL	ACAD LEVEL	HOURS	CURRENT	NEW
ICS 304	31153	ICS	Work Term 3	Co-OpEdTrades&Technology	CR	200	UG	420	4	6
IFS 120	27912	IFS	Circle and Elder's Teaching 1	In digenous Ed & Com Connection		100	UG	22.5	1	1.5
IFS 121	27913	IFS	Circle and Elder's Teaching 2	IndigenousEd&ComConnection		100	UG	22.5	1	1.5
IFS 140	27914	IFS	Introduction to Practice	IndigenousEd&ComConnection		100	UG	30	2	1.5
IFS 141 IFS 142	27915 27916	IFS IFS	Self in Practice Professional Practice	IndigenousEd&ComConnection IndigenousEd&ComConnection		100 100	UG UG	225 216	5 5	6 6
IMHA 510	29689	IMHA	Foundations for Practice	CommunityFamilyChildStudies		500	UG	120	5	3
IMHA 511	29690	IMHA	Therapeutic Relationships	CommunityFamilyChildStudies		500	UG	120	5	3
IMHA 512	29691	IMHA	Assessment and Planning	CommunityFamilyChildStudies		500	UG	120	5	3
IMHA 513	29692	IMHA	Intervention & Counselling	CommunityFamilyChildStudies	CR	500	UG	120	5	3
IMHA 514	29693	IMHA	Interprofessional Practice	Community Family Child Studies	CR	500	UG	75	4	3
IST 093	31253	IST	IST Circle&Elders Teaching 1	In digenous Ed & Com Connection		ZERO	DV	22.5	1	1.5
IST 094	31255	IST	IST Circle&Elders Teaching 2	IndigenousEd&ComConnection		ZERO	DV	22.5	1	1.5
IST 111	28956	IST	Circle Seminar 1	IndigenousEd&ComConnection		100	UG	22.5	2	1.5
IST 112 IST 114	28957 28173	IST IST	Circle Seminar 2 Indigenous Studies Health 1	IndigenousEd&ComConnection ContinuingCare	CR CR	100 100	UG UG	22.5 51	2 1.5	1.5 3
IST 115	28173	IST	Indigenous Studies Health 2	ContinuingCare	CR	100	UG	58	2	3
IST 211	28955	IST	Circle Seminar 3	IndigenousEd&ComConnection	CR	200	UG	22.5	2	1.5
IST 212	28954	IST	Circle Seminar 4	IndigenousEd&ComConnection	CR	200	UG	22.5	2	1.5
KIN 102	32052	KIN	Internship	Co-opEdCSEE	CR	100	UG	300	4	6
KIN 102P	32053	KIN	Parallel Internship	Co-opEdCSEE	CR	100	UG	300	4	6
KIN 402	32050	KIN	Internship	Co-opEdCSEE	CR	400	UG	300	4	6
KIN 402P	32051	KIN	Parallel Internship	Co-opEdCSEE	CR	400	UG	300	4	6
LEAV 102	30579	LEAV	Internship Work Experience	Co-OpEdArts&Science	CR	100	UG	300	4	6
LRNS 102 LRNS 103	30233 29213	LRNS LRNS	Learning Skills for Technology Learning Skills/Human Sciences	CtrExcelTeaching&Learning CtrExcelTeaching&Learning	AC AC	100 100	DV DV	30 30	2	1.5 1.5
MARK 499	28938	MARK	Unsupervised MARK Work Exp	Marketing	CR	400	UG	420	4	6
MASS 182	30895	MASS	Self-Care for Therapists	MassageTherapy	CR	100	UG	45	2	3
MASS 286	30905	MASS	Pain and Stress	MassageTherapy	CR	200	UG	30	2	1.5
MASS 288	30906	MASS	Nutrition	MassageTherapy	CR	200	UG	30	2	1.5
MASS 293	30908	MASS	Clinical Placement 3	MassageTherapy	CR	200	UG	225	4	6
MASS 294	30909	MASS	Clinical Placement 4	MassageTherapy	CR	200	UG	225	4	6
	26332	MATH	Advanced Mathematics 1	MathAccess	AC	ZERO	DV	120	4	3
MATH 073	26333	MATH	Advanced Mathematics 2	MathAccess	AC	ZERO	DV	120	4	3
MATH 077	31083	MATH	College Prep - Mathematics 1	Mathamatics 8 Statistics	AC	ZERO	DV	112	4	3
MATH 097 MATH 100	31085 15444	MATH MATH	College Prep - Mathematics 2 Calculus 1	Mathematics&Statistics Mathematics&Statistics	AC CR	ZERO 100	DV UG	75 75	4	3
	15454	MATH	Calculus 2	Mathematics&Statistics	CR	100	UG	75 75	4	3
MATH 107	27350	MATH	Applied Precalculus	Mathematics&Statistics	CR	100	UG	75 75	4	3
	15464	MATH	Applied Calculus	Mathematics&Statistics	CR	100	UG	75	4	3
MATH 115	25648	MATH	Precalculus	Mathematics&Statistics	CR	100	UG	90	4	3
MATH 125	29322	MATH	Introduction to Linear Algebra	Mathematics&Statistics	CR	100	UG	75	4	3
MATH 139	30201	MATH	Algebra, Trig & Geometry	MathAccess	CR	100	UG	90	4	3
MATH 142	30144	MATH	Numbers & Algebra for Ed.	Mathematics&Statistics	CR	100	UG	75	4	3
MATH 143	30145	MATH	Geometry & Probability for Ed	Mathematics&Statistics	CR	100	UG	75	4	3
MATH 156	31225	MATH	Math and Stats for Computing	Mathematics&Statistics	CR	100	UG	75 75	4	3
MATH 191	30185 30186	MATH MATH	Applied Math for Civil/Mech 1	Mathematics&Statistics	CR CR	100 100	UG UG	75 75	4	3
MATH 193 MATH 220	15710	MATH	Applied Math for Civil/Mech 2 Multivariable Calculus	Mathematics&Statistics Mathematics&Statistics	CR	200	UG	75 75	4	3
MATH 226	30146	MATH	Elem Differential Equations	Mathematics&Statistics	CR	200	UG	75 75	4	3
MATH 250A		MATH	Intermediate Calculus 1	Mathematics&Statistics	CR	200	UG	75	4	3
MATH 251	30516	MATH	Matrix Algebra for Engineers	Mathematics&Statistics	CR	200	UG	75	4	3
MENG 104	30440	MENG	Work Term 1	Co-OpEdTrades&Technology	CR	100	UG	420	4	6
MENG 204	30441	MENG	Work Term 2	Co-OpEdTrades&Technology	CR	200	UG	420	4	6
MENG 253	30187	MENG	Dynamics & Mechanisms	MechanicalEngineering	CR	200	UG	75	4	3
MENG 254	30709	MENG	Machine Design	MechanicalEngineering	CR	200	UG	75	4	3
MENG 304	30442	MENG	Work Term 3	Co-OpEdTrades&Technology	CR	300	UG	420	4	6
MHA 111 MHA 115	29067 29068	MHA MHA	Mental Illness/Interventions Therapeutic Relationships	CommunityFamilyChildStudies CommunityFamilyChildStudies	CR	100 100	UG UG	75 75	4	3
MHA 125	30836	MHA	Professional Practice 1	CommunityFamilyChildStudies		100	UG	30	2	1.5
MHA 126	29071	MHA	Professional Practice 2	CommunityFamilyChildStudies		100	UG	30	2	1.5
MHA 135	29073	MHA	Addictions and Interventions	CommunityFamilyChildStudies		100	UG	75	4	3
MHA 140	29074	MHA	Practicum	CommunityFamilyChildStudies		100	UG		3	6
MIDS 151	31178	MIDS	Intermediate Scanning Skills 1	AlliedHealth&Technologies	CR	100	UG	60	2	3
MRAD 106	29948	MRAD	A & P for Radiographer	AlliedHealth&Technologies	CR	100	UG	45	2	3
MRAD 108	29949	MRAD	Clinical Preparation 1	AlliedHealth&Technologies	CR	100	UG	30	2	1.5
MRAD 119	29951	MRAD	Principles of Imaging 1	AlliedHealth&Technologies	CR	100	UG	90	4	3
MRAD 148	29955	MRAD	Clinical Preparation 2	AlliedHealth&Technologies	CR	100	UG	30	2	1.5
MRAD 157	29961	MRAD	Advanced Procedures	AlliedHealth&Technologies	CR	100	UG	135	4	3
MRAD 254 MTEC 110	29975 29458	MRAD MTEC	Interprofessional Exploration Internet Apps for Musicians	AlliedHealth&Technologies Music	CR CR	200 100	UG UG	30 37.5	2	1.5 3
MTEC 110	29458	MTEC	Digital Notation and Scoring	Music	CR	200	UG	37.5	2	3
MTEC 210	29618	MTEC	Music Sequencing and DAW	Music	CR	200	UG	37.5	2	3
MTEC 212	29619	MTEC	Virtual & Software Instruments	Music	CR	200	UG	37.5	2	3
MTEC 220	29620	MTEC	Music Recording: Fundamentals	Music	CR	200	UG	37.5	2	3
MTEC 222	29621	MTEC	Digital Audio Mixing & Editing	Music	CR	200	UG	37.5	2	3
MTEC 224	30321	MTEC	Introduction to Computer Music	Music	CR	200	UG	30	2	1.5
MTEC 290	29622	MTEC	Media Composition Workshop	Music	CR	200	UG	37.5	2	3

CRS NAME	COURSES ID	CRS SUBJECT	CRS SHORT TITLE	DEPT	CREDIT TYPE	COURSE LEVEL	ACAD LEVEL	HOURS	CURRENT	NFW
MUSC 104	30036	MUSC	Principal Instrument 1	Music	CR	100	UG	30	2	1.5
MUSC 105	30037	MUSC	Principal Instrument 2	Music	CR	100	UG	30	2	1.5
MUSC 106	30063	MUSC	Secondary Instrument 1	Music	CR	100	UG	15	1	1.5
MUSC 107	30072	MUSC	Secondary Instrument 2	Music	CR	100	UG	15	1	1.5
MUSC 108	30073	MUSC	Secondary Instrument 3	Music	CR	100	UG	15	1	1.5
MUSC 109	30074	MUSC	Secondary Instrument 4	Music	CR	100	UG	15	1	1.5
MUSC 114	30040	MUSC	Aural Skills 1	Music	CR	100	UG	30	1	1.5
MUSC 115	30075	MUSC	Aural Skills 2	Music	CR	100	UG	30	1	1.5
MUSC 130	30042	MUSC	Conducted Ensemble 1	Music	CR	100	UG	45	2	3
MUSC 131	30243	MUSC	Conducted Ensemble 2	Music	CR	100	UG	45	2	3
MUSC 132	30043	MUSC	Collaborative Ensemble 1	Music	CR	100	UG	30	1	1.5
MUSC 133	30244	MUSC	Collaborative Ensemble 2	Music	CR	100	UG	30	1	1.5
MUSC 143	30980	MUSC	Introduction to Songwriting	Music	CR	100	UG	30	2	1.5
MUSC 160	30067	MUSC	Solo Concert Preparation 1	Music	CR	100	UG	15	1	1.5
MUSC 161	30076	MUSC	Solo Concert Preparation 2	Music	CR	100	UG	15	1	1.5
MUSC 204	30077	MUSC	Principal Instrument 3	Music	CR	200	UG	30	2	1.5
MUSC 205	30078	MUSC	Principal Instrument 4	Music	CR	200	UG	30	2	1.5
MUSC 214	30362	MUSC	Aural Skills 3, Classical	Music	CR	200	UG	30	1	1.5
MUSC 215	30363	MUSC	Aural Skills 4, Classical	Music	CR	200	UG	30	1	1.5
MUSC 218	30365	MUSC	Aural Skills 3, Contemporary	Music	CR	200	UG	30	1	1.5
MUSC 219	30367	MUSC	Aural Skills 4, Contemporary	Music	CR	200	UG	30	1	1.5
MUSC 230	30378	MUSC	Conducted Ensemble 3	Music	CR	200	UG	45	2	3
MUSC 231	30379	MUSC	Conducted Ensemble 4	Music	CR	200	UG	45	2	3
MUSC 232	30381	MUSC	Collaborative Ensemble 3	Music	CR	200	UG	30	1	1.5
MUSC 233 MUSC 250	30382	MUSC	Collaborative Ensemble 4 Studio Teaching 1	Music	CR	200	UG UG	30	1 2	1.5
MUSC 250	30390	MUSC MUSC	•	Music	CR CR	200 200	UG	30 30	2	1.5 1.5
MUSC 251	30391 30392	MUSC	Studio Teaching 2	Music Music	CR	200	UG	30	2	1.5
MUSC 252	30393	MUSC	Studio Teaching Materials 1 Studio Teaching Materials 2	Music	CR	200	UG	30	2	1.5
MUSC 258	30398	MUSC	Teaching Seminar	Music	CR	200	UG	30	2	1.5
MUSC 260	30399	MUSC	Solo Concert Preparation 3	Music	CR	200	UG	15	1	1.5
MUSC 261	30400	MUSC	Solo Concert Presentation	Music	CR	200	UG	15	1	1.5
MUSC 264	30068	MUSC	Vocal Diction and IPA	Music	CR	200	UG	30	2	1.5
MUSC 265	30069	MUSC	Intro to Basic Conducting	Music	CR	200	UG	30	2	1.5
MUSC 276	30262	MUSC	The Music Profession	Music	CR	200	UG	30	2	1.5
NURS 142	30596	NURS	Nursing Skills and Assessment	Nursing	CR	100	UG	60	2	3
NURS 143	30597	NURS	Holistic Assessment and Skills	Nursing	CR	100	UG	60	2	3
NURS 180	30598	NURS	Promoting Health in Practice	Nursing	CR	100	UG	48	2	3
NURS 190	30600	NURS	Consolidated Prac Experience 1	Nursing	CR	100	UG	168	3	6
NURS 242	30605	NURS	Foundational Nursing Skills	Nursing	CR	200	UG	45	2	3
NURS 243	30606	NURS	Nursing Skills - Intermediate	Nursing	CR	200	UG	45	2	3
NURS 252	31030	NURS	Integrated Health Sciences 1	Nursing	CR	200	UG	90	4	3
NURS 253	31031	NURS	Integrated Health Sciences 2	Nursing	CR	200	UG	90	4	3
NURS 280	30608	NURS	Nursing Practice 3	Nursing	CR	200	UG	180	4	6
NURS 281	30609	NURS	Nursing Practice 4	Nursing	CR	200	UG	180	4	6
NURS 290	30607	NURS	Consolidated Prac Experience 2	Nursing	CR	200	UG	168	3	6
NURS 342	30610	NURS	Advanced Nursing Skills	Nursing	CR	300	UG	45	2	3
NURS 380	30611	NURS	Nursing in Crisis & Complexity	Nursing	CR	300	UG	195	4	6
PHYS 070	31086	PHYS	College Prep Physics	Physics&Astronomy	AC	ZERO	DV	90	4	3
PHYS 090	32080	PHYS	College Prep Physics 2	Physics&Astronomy	CR	ZERO	DV	84	4	3
PHYS 101	28785	PHYS	Introduction to Physics	Physics&Astronomy	CR	100	UG	90	4	3
PHYS 104	25542	PHYS	General College Physics 1	Physics&Astronomy	CR	100	UG	90	4	3
PHYS 105	25543	PHYS	General College Physics 2	Physics&Astronomy	CR	100	UG	90	4	3
PHYS 140	30403	PHYS	Physics for Science/ENGR 1	Physics&Astronomy	CR	100	UG	90	4	3
PHYS 141	30404	PHYS	Physics for Science/ENGR 2	Physics&Astronomy	CR	100	UG	90	4	3
PHYS 157	30141	PHYS	Physics for Electronics	Physics&Astronomy	CR	100	UG	75	4	3
PHYS 210	19508	PHYS	Electricity and Magnetism	Physics&Astronomy	CR	200	UG	90	4	3
PHYS 272	30200	PHYS	Energy and Sustainability	Physics&Astronomy	CR	200	UG	75	4	3
PNUR 103	29867	PNUR	Health Care in Canada	ContinuingCare	CR	100	UG	18	1	1.5
PNUR 104	29873	PNUR	Intercultural Learning in PN	ContinuingCare	CR	100	UG	27	2	1.5
PNUR 105	29875	PNUR	Experiential Learning Skills	ContinuingCare	CR	100	UG	27	2	1.5
PNUR 106	29876	PNUR	Critical Thinking for PN	ContinuingCare	CR	100	UG	39	2	3
PNUR 114	28993	PNUR	Professional Practice 1	ContinuingCare	CR	100	UG	26	2	1.5
PNUR 115	28987	PNUR	Professional Communication 1	ContinuingCare	CR	100	UG	39	2	3
PNUR 117	28989	PNUR	Health Promotion 1	ContinuingCare ContinuingCare	CR	100	UG	32.5	2	1.5
PNUR 118	28990	PNUR	Integrated Nursing Practice 1	•	CR	100	UG	149.5	4	6
PNUR 119 PNUR 124	28991 28994	PNUR PNUR	Pharmacology 1 Professional Practice 2	Continuing Care	CR CR	100 100	UG UG	32.5 22.5	2	1.5 1.5
PNUR 124 PNUR 125	28994 28995	PNUR	Professional Communication 2	ContinuingCare ContinuingCare	CR	100	UG	37.5	2	3
PNUR 125 PNUR 127	28995 28997	PNUR	Health Promotion 2	ContinuingCare	CR	100	UG	37.5 37.5	2	3
PNUR 127 PNUR 128	28997	PNUR	Integrated Nursing Practice 2	ContinuingCare	CR	100	UG	195	5	6
PNUR 129	28999	PNUR	Pharmacology 2	ContinuingCare	CR	100	UG	37.5	2	3
PNUR 134	29189	PNUR	Professional Practice 3	ContinuingCare	CR	100	UG	22	1	1.5
PNUR 135	29190	PNUR	Professional Communication 3	ContinuingCare	CR	100	UG	22	1	1.5
PNUR 138	29193	PNUR	Integrated Nursing Practice 3	ContinuingCare	CR	100	UG	132	4	3
PNUR 144	29195	PNUR	Professional Practice 4	ContinuingCare	CR	100	UG	26	2	1.5
PNUR 145	29196	PNUR	Professional Communication 4	ContinuingCare	CR	100	UG	26	2	1.5
PNUR 147	29199	PNUR	Health Promotion 4	ContinuingCare	CR	100	UG	26	2	1.5
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CRS NAME	COURSES ID	CRS SUBJECT	CRS SHORT TITLE	DEPT	CREDIT TYPE	COURSE LEVEL	ACAD LEVEL	HOURS	CURRENT	NEW
PNUR 148	29201	PNUR	Integrated Nursing Practice 4	ContinuingCare	CR	100	UG	195	5	6
PNUR 181	28992	PNUR	Consolidated Practice Exp 1	ContinuingCare	CR	100	UG	120	2	3
PNUR 182	29000	PNUR	Consolidated Practice Exp 2	ContinuingCare	CR	100	UG	150	3	6
PNUR 183	29194	PNUR	Consolidated Practice Exp 3	ContinuingCare	CR	100	UG	100	2	3
PNUR 184	29202	PNUR	Consolidated Practice Exp 4	ContinuingCare	CR	100	UG	225	3	6
PNUR 185	29203	PNUR	Transition to Preceptorship	ContinuingCare	CR	100	UG	60	2	3
PNUR 186	29204	PNUR	Preceptorship	ContinuingCare	CR	100	UG	210	3	6
PRAC 180	31071	PRAC	CMLA Clinical Practicum	AlliedHealth&Technologies	CR	100	UG	231	3	6
PRAC 290	31191	PRAC	Core Sonography Competency	AlliedHealth&Technologies	CR	200	UG	288	3	6
PRAC 295	31192	PRAC	GEN&OB Sonography Competency	AlliedHealth&Technologies	CR	200	UG	272	3	6
PRAC 296	31193	PRAC	Cardiac Sonography Competency	AlliedHealth&Technologies	CR	200	UG	272	3	6
PRAC 299	31194	PRAC	Vascular Sonography Competency	AlliedHealth&Technologies	CR	200	UG	272	3	6
SPMA 102	30847	SPMA	Internship	Co-opEdCSEE	CR	100	UG	300	4	6
SPMA 102P	30848	SPMA	Parallel Internship	Co-opEdCSEE	CR	100	UG	300	4	6
SPMA 402	30857	SPMA	Internship	Co-opEdCSEE	CR	400	UG	300	4	6
SPMA 402P	30858	SPMA	Parallel Internship	Co-opEdCSEE	CR	400	UG	300	4	6
STAT 116	29793	STAT	Elementary Statistics	Mathematics&Statistics	CR	100	UG	67.5	4	3
STAT 216	29792	STAT	Applied Statistics	Mathematics&Statistics	CR	200	UG	67.5	4	3
STAT 218	29797	STAT	Probability and Statistics 1	Mathematics&Statistics	CR	200	UG	67.5	4	3
STAT 219	29794	STAT	Probability and Statistics 2	Mathematics&Statistics	CR	200	UG	67.5	4	3
TECN 290	29373	TECN	Technology Symposium	ComputerScience	CR	200	UG	30	2	1.5
TMGT 401	31232	TMGT	Internship Work Experience	Co-OpEdBusiness	CR	400	UG	490	4	6