Undergraduate Unofficial Transcript

Name: May, Matthew James Cameron

Student ID: 20669093

Ontario Education Nbr: 438690794

Beginning of Undergraduate Record

Fall 2016

Program:	wechat	ronics Engineering, Honours	, Co-operative Program
Level:	1A	Load: Full-Time	Form Of Study: Enrolment

Course		Description	Attempted	Earned	Grade
CHE	102	Chemistry for Engineers	0.50	0.50	95
GENE	121	Digital Computation	0.50	0.50	87
MATH	115	Linear Algebra for Engineering	0.50	0.50	93
MATH	116	Calculus 1 for Engineering	0.50	0.50	91
MTE	100	Mechatronics Engineering	0.75	0.75	88
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		90.54 Term Totals	2.75	2.75	
Cumulative	GPA	90.54 Cumulative Totals	2.75	2.75	

Academic Standing: Excellent standing Effective 12/31/2016

GENE 121=CS 135, CHE 102=CHEM 120, MATH 116=MATH 137, MATH 115=MATH 136.

Term Dean's Honours List Term Honours:

Winter 2017

Mechatronics Engineering, Honours, Co-operative Program

Load: Full-Time Form Of Study: Enrolment Level:

Course		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
MATH	118	Calculus 2 for Engineering	0.50	0.50	87
MTE	111	Structure and Properties of Materials	0.50	0.50	100
MTE	119	Statics	0.50	0.50	97
MTE	120	Circuits	0.75	0.75	94
MTE	140	Algorithms and Data Structures	0.50	0.50	98
			<u>In GPA</u>	Earned	
Term GPA		95.09 Term Totals	2.75	2.75	
Cumulative (GPA	92.82 Cumulative Totals	5.50	5.50	

Academic Standing: Excellent standing Effective 04/30/2017 MATH 118=MATH 138, MTE 140= CS 136.

Term Honours: Term Dean's Honours List

Spring 2017

Mechatronics Engineering, Honours, Co-operative Program Program:

Level: Load: Part-Time Form Of Study: Co-op Work Term

Course		Description	Attempted	Earned	Grade
COOP	1	Co-operative Work Term	0.50	0.00	CR
PD	20	Engineering Workplace Skills I: Developing Reasoned Conclusions	0.50	0.50	CR
			In GPA	<u>Earned</u>	
Term GPA		0.00 Term Totals	1.00	0.50	
Cumulativa (~ D∧	02.92 Cumulativa Tatala	E E0	6.00	

Cumulative GPA 92.82 Cumulative Totals 5.50 6.00

Fall 2017

Program: Software Engineering, Honours, Co-operative Program

2A Load: Full-Time Form Of Study: Enrolment Level:

Course		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CS	241	Foundations of Sequential Programs	0.50	0.50	92
ECE	222	Digital Computers	0.50	0.50	97
MATH	135	Algebra for Honours Mathematics	0.50	0.50	95
SE	212	Logic and Computation	0.50	0.50	95
SPCOM	223	Public Speaking	0.50	0.50	83
STAT	206	Statistics for Software Engineering	0.50	0.50	92
		• •	<u>In GPA</u>	Earned	
Term GPA		92.33 Term Totals	3.00	3.00	
Cumulative	GPA	92.65 Cumulative Totals	8.50	9.00	

Academic Standing: Excellent standing Effective 12/31/2017 ECE 222=CS 251, STAT 206=STAT 231, SE 212=CS 245.

Term Honours: Term Dean's Honours List

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Winter 2018

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Level: 2A Load: Part-Time Form Of Study: Co-op Work Term

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	2	Co-operative Work Term	0.50	0.00	CR
PD	21	Engineering Workplace Skills II: Developing Effective Plans	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		0.00 Term Totals	1.00	0.50	
Cumulative GPA		92.65 Cumulative Totals	8.50	9.50	

Spring 2018

Program: Software Engineering, Honours, Co-operative Program

Level: 2B Load: Full-Time Form Of Study: Enrolment

Course		Description	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CS	240	Data Structures and Data Management	0.50	0.50	89
CS	247	Software Engineering Principles	0.50	0.50	94
MATH	213	Advanced Mathematics for Software Engineers	0.50	0.50	92
MATH	239	Introduction to Combinatorics	0.50	0.50	90
MSCI	261	Engineering Economics: Financial Management for	0.50	0.50	93
		Engineers			
MUSIC	140	Popular Music and Culture	0.50	0.50	93
WKRPT	200	Work-term Report	0.13	0.13	75
		Degree Requirement, Not in Average			
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		91.83 Term Totals	3.13	3.13	
Cumulative (SPA	92.44 Cumulative Totals	11.50	12.63	

Academic Standing: Excellent standing Effective 09/19/2018

MATH 213=AMATH 250, CS 247=CS 246. Term Honours: Term Dean's Honours List

Fall 2018

Program: Software Engineering, Honours, Co-operative Program

Level: 2B Load: Part-Time Form Of Study: Co-op Work Term

Course		<u>Description</u>	Attempted	Earned	<u>Grade</u>
COOP	3	Co-operative Work Term	0.50	0.00	CR
PD	10	Professional Responsibility in Computing	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		0.00 Term Totals	1.00	0.50	
Cumulative GPA		92.44 Cumulative Totals	11.50	13.13	

Winter 2019

Program: Software Engineering, Honours, Co-operative Program

Level: 3A Load: Full-Time Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CS	341	Algorithms	0.50	0.50	91
CS	349	User Interfaces	0.50	0.50	96
MSCI	311	Organizational Design and Technology	0.50	0.50	86
SE	350	Operating Systems	0.50	0.50	96
SE	465	Software Testing and Quality Assurance	0.50	0.50	98
		•	<u>In GPA</u>	Earned	
Term GPA		93.40 Term Totals	2.50	2.50	
Cumulative	GPA	92.61 Cumulative Totals	14.00	15.63	

Academic Standing: Excellent standing Effective 05/22/2019

You have been admitted with excellent standing to the Bachelor of Computer Science, Co-operative program in the Faculty of Mathematics effective the fall 2019 term.

SE 465=CS 447, SE 350=CS 350. MTE100 + COOP1 = PD1, PD20 + WKRPT200 = PD11, PD21 = PDx, PD10 = PD10. If successful at PD8 in \$19, WatPD requirements are completed for CS; if not, one PDx is required.

Term Honours: Term Dean's Honours List

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Spring 2019

Software Engineering, Honours, Co-operative Program Program:

Level: ЗА Load: Part-Time Form Of Study: Co-op Work Term

Course Description Attempted Earned Grade

Co-operative Work Term COOP 4 8 Intercultural Skills PD **WKRPT** 200M Work-term Report

Fall 2019

Program: Computer Science, Honours, Co-operative Program

Level: Load: Full-Time Form Of Study: Study Abroad

Course Description Attempted Earned Grade

97 Study Abroad MATH

Milestones

Date Completed Description **Status** Completed 09/19/2016 Workplace Hazardous Materials 12/02/2016 English Proficiency Completed 08/30/2017 Work Term 1 Completed 04/30/2018 Work Term 2 Completed **Technical Presentation** Completed 08/30/2018 12/30/2018 Work Term 3 Completed . Completed Work Report 1 07/08/2019

Scholarships and Awards

2017 University of Waterloo President's Scholarship of Distinction Arthur F. Church Mechanical Engineering Scholarship 2017 2019 President's International Experience Award

End of Undergraduate Unofficial Transcript