University of Waterloo
200 University Ave. West
Waterloo Ontario Canada N2L3G1

Undergraduate Unofficial Transcript

Name: **Rampersad, Joshua**
Student ID: 20750656
Ontario Education Nbr: 143559334

Beginning of Undergraduate Record

Fall 2017

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

Course		Description	Attempted	Earned	Grade
CS	135	Designing Functional Programs	0.50	0.50	88
MATH	135	Algebra for Honours Mathematics	0.50	0.50	75
MATH	138	Calculus 2 For Honours Mathematics	0.50	0.50	84
MUSIC	110	Music in Cultural Contexts	0.50	0.50	88
MUSIC	116	Music Ensemble	0.25	0.25	CR
SPCOM	223	Public Speaking	0.50	0.50	87
			In GPA	Earned	
Term GPA		84.40 Term Totals	2.75	2.75	
Cumulative GPA		84.40 Cumulative Totals	2.50	4.25	
Major Average:		82.33 Mathematics, Honours, Co-operative Program			
Faculty Average:		82.33 Mathematics, Honours, Co-operative Program			

Academic Standing: Excellent standing Effective 12/31/2017

Winter 2018

Program: Mathematics, Honours, Co-operative Program
Level: 2A   Load: Full-Time   Form Of Study: Enrolment

Course		Description	Attempted	Earned	Grade
CS	136	Elementary Algorithm Design and Data Abstraction	0.50	0.50	78
MATH	136	Linear Algebra 1 for Honours Mathematics	0.50	0.50	74
MUSIC	117	Music Ensemble	0.25	0.25	CR
MUSIC	270	Music Theory 1	0.50	0.50	90
PD	1	Career Fundamentals	0.50	0.00	CR
SPCOM	100	Interpersonal Communication	0.50	0.50	89
STAT	230	Probability	0.50	0.50	63
			In GPA	Earned	
Term GPA		78.80 Term Totals	3.25	2.75	
Cumulative GPA		81.60 Cumulative Totals	5.00	7.00	
Major Average:		77.00 Mathematics, Honours, Co-operative Program			
Faculty Average:		77.00 Mathematics, Honours, Co-operative Program			

Academic Standing: Excellent standing Effective 05/18/2018

Spring 2018

Program: Mathematics, Honours, Co-operative Program
Level: 2B   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	11	Processes for Technical Report Writing	0.50	0.00	CR
			In GPA	Earned	
Term GPA		0.00 Term Totals	1.00	0.00	
Cumulative GPA		81.60 Cumulative Totals	5.00	7.00	

Undergraduate Unofficial Transcript

Name: **Rampersad, Joshua**
Student ID: **20750656**
Ontario Education Nbr: **143559334**

Fall 2018

Program: Mathematics, Honours, Co-operative Program
Level: 2B   Load: Full-Time   Form Of Study: Enrolment

Course		Description	Attempted	Earned	Grade
CS	245	Logic and Computation	0.50	0.50	85
CS	246E	Object-Oriented Software Development (Enriched)	0.50	0.50	96
MUSIC	216	Music Ensemble	0.25	0.25	CR
MUSIC	217	Music Ensemble	0.25	0.25	CR
MUSIC	222	Conducting 1	0.50	0.50	88
SMF	204	Introduction to Human Sexuality	0.50	0.50	76
			In GPA	Earned	
Term GPA		86.25 Term Totals	2.50	2.50	
Cumulative GPA		82.93 Cumulative Totals	7.00	9.50	

Major Average: 80.38 Mathematics, Honours, Co-operative Program
Faculty Average: 80.38 Mathematics, Honours, Co-operative Program
Academic Standing: Excellent standing Effective 01/18/2019

Winter 2019

Program: Computer Science, Honours, Co-operative Program
Level: 3A   Load: Full-Time   Form Of Study: Enrolment

Course		Description	Attempted	Earned	Grade
CS	240	Data Structures and Data Management	0.50	0.50	75
CS	241	Foundations of Sequential Programs	0.50	0.50	87
CS	251	Computer Organization and Design	0.50	0.50	79
MUSIC	322	Conducting 2	0.50	0.50	87
PACS	202	Conflict Resolution	0.50	0.50	88
			In GPA	Earned	
Term GPA		83.20 Term Totals	2.50	2.50	
Cumulative GPA		83.00 Cumulative Totals	9.50	12.00	

Major Average: 83.33 Computer Science, Honours, Co-operative Program
Faculty Average: 80.36 Computer Science, Honours, Co-operative Program
Academic Standing: Excellent standing Effective 05/22/2019

Spring 2019

Program: Computer Science, Honours, Co-operative Program
                Music Minor
Level: 3B   Load: Part-Time   Form Of Study: Co-op Work Term

Course		Description	Attempted	Earned	Grade
COOP	2	Co-operative Work Term			
MATH	239	Introduction to Combinatorics			
PD	10	Professional Responsibility in Computing			
WKRPT	200M	Work-term Report			

Milestones

Date Completed	Description	Status
12/22/2017	English Proficiency	Completed
08/30/2018	Work Report 1	Completed
08/30/2018	Work Term 1	Completed
04/30/2019	Undergraduate Communication Requirement - Part 1	Completed

Scholarships and Awards

2018   University of Waterloo President's Scholarship

Transfer Credits

Transfer Credit from CEGEP-Vanier College
Applied Toward Mathematics HCO Program

Course	Nbr	Description	Earned
ARTS	1XX	ARTS Transfer Credit	0.50
MATH	137	Calculus 1 for Honours Math	0.50
PHYS	121	Mechanics	0.50

End of Undergraduate Unofficial Transcript