

Name: Tariq, Mustafa  
Student ID: 20212856  
OEN: 537352262

----- Undergraduate Record -----

**Academic Program History**

06/10/2020: Bachelor of Computing (Hons.) Active in Program  
Arts and Science

05/17/2021: Bachelor of Computing (Hons.) Active in Program  
Specialization in Software Design

**2020 Fall**

Course	Description	Units	Grade	Points
CISC 102	Discrete Math for Computing I	3.00	A+	12.9
CISC 121	Intro. to Computing Science I	3.00	A+	12.9
ECON 110A	Principles of Economics	0.00	NG	0.0
MATH 111A	Linear Algebra	0.00	NG	0.0
MATH 121A	Diff & Integral Calculus	0.00	NG	0.0
Term GPA		4.30	Term Totals	6.00 6.00 25.8
Queen's University Excellence Scholarship				

**2021 Winter**

Course	Description	Units	Grade	Points
CISC 124	Intro. to Computing Science II	3.00	A+	12.9
ECON 110B	Principles of Economics	6.00	A+	25.8
MATH 111B	Linear Algebra	6.00	A+	25.8
MATH 121B	Diff & Integral Calculus	6.00	A+	25.8
STAT 263	Introduction to Statistics	3.00	A	12.0
Term GPA		4.26	Term Totals	24.00 24.00 102.3

**2021 Summer**

Course	Description	Units	Grade	Points
COMM 200	Business Fundamentals	3.00	B+	9.9
WRIT 125	Academic Essay Writing	3.00	B+	9.9
Term GPA		3.30	Term Totals	6.00 6.00 19.8
Dean's Honour List				

**2021 Fall**

Course	Description	Units	Grade	Points
CISC 203	Discrete Math For Computing II	3.00	A	12.0
CISC 204	Logic for Computing Science	3.00	A+	12.9
CISC 220	System Level Programming	3.00	A+	12.9
ECON 255	Intro Mathematical Economics	3.00	A+	12.9
ECON 351	Introductory Econometrics	3.00	A-	11.1
Term GPA		4.12	Term Totals	15.00 15.00 61.8

**2022 Winter**

Course	Description	Units	Grade	Points
CISC 221	Computer Architecture	3.00	A	12.0
CISC 223	Software Specifications	3.00	A-	11.1
CISC 235	Data Structures	3.00	A-	11.1
CISC 271	Linear Data Analysis	3.00	B-	8.1
CISC 360	Programming Paradigms	3.00	B+	9.9
ECON 354	Comp Methods Econ Finance	3.00	A	12.0
Term GPA		3.57	Term Totals	18.00 18.00 64.2

**2022 Summer**

Course	Description	Units	Grade	Points
PSYC 100	Principles of Psychology	6.00	B-	16.2
Term GPA		2.70	Term Totals	6.00 6.00 16.2

**Dean's Honour List**

**2022 Fall**

Course	Description	Units	Grade	Points
CISC 324	Operating Systems	3.00	A-	11.1
CISC 327	Software Quality Assurance	3.00	A-	11.1
CISC 365	Algorithms I	3.00	A-	11.1
CISC 422	Formal Methods in Software Eng	3.00	A	12.0
Term GPA		3.78	Term Totals	12.00 12.00 45.3

**2023 Winter**

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<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
CISC 322	Software Architecture	3.00	B+	9.9
CISC 325	Human-Computer Interaction	3.00	A-	11.1
CISC 332	Database Management Systems	3.00	A	12.0
CISC 335	Computer Networks	3.00	B-	8.1
CISC 352	Artificial Intelligence	3.00	A-	11.1
CISC 423	Software Requirements	3.00	B+	9.9
		<u>Units</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.45	Term Totals	18.00	18.00
				62.1

**Dean's Honour List**

**2023 Fall**

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
CISC 452	Neural and Genetic Computing			
CISC 457	Image Processing & Computer			
CISC 497	Social Ethical & Legal Issues			
CISC 498A	Information Technology Project			

**2024 Winter**

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
CISC 498B	Information Technology Project			

**Undergraduate Career Totals**

Cum GPA:	3.79	Cum Totals	105.00	105.00	397.5
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