

Undergraduate Unofficial Transcript

Name: Macpherson, Ian Jinzo
Student ID: 21009699
Ontario Education Nbr: 181495714

Beginning of Undergraduate Record

Fall 2022

Program: Mechatronics Engineering, Honours, Co-operative Program
Level: 1A Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CHE	102	Chemistry for Engineers	0.50	0.50	71
MATH	115	Linear Algebra for Engineering	0.50	0.50	51
MATH	116	Calculus 1 for Engineering	0.50	0.50	51
MTE	100	Mechatronics Engineering	0.75	0.75	75
MTE	121	Digital Computation	0.50	0.50	85
MTHL	99	First-Year Mathematics Readiness	0.00	0.00	CR
Course Topic: First year readiness					
			<u>In GPA</u>	<u>Earned</u>	
Term GPA 67.36 Term Totals			2.75	2.75	
Cumulative GPA 67.36 Cumulative Totals			2.75	2.75	
Academic Standing: Satisfactory Standing Effective 01/19/2023					

Winter 2023

Program: Mechatronics Engineering, Honours, Co-operative Program
Level: 1A Form Of Study: Co-op Work Term

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	1	Co-operative Work Term	0.50	0.00	CR
PD	19	Tactics for Workplace Success	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA 0.00 Term Totals			1.00	0.50	
Cumulative GPA 67.36 Cumulative Totals			2.75	3.25	

Spring 2023

Program: Mechatronics Engineering, Honours, Co-operative Program
Level: 1B Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
MATH	118	Calculus 2 for Engineering	0.50	0.50	61
MTE	111	Structure and Properties of Materials	0.50	0.50	66
MTE	119	Statics	0.50	0.50	65
MTE	120	Circuits	0.75	0.75	74
MTE	140	Algorithms and Data Structures	0.50	0.50	80
			<u>In GPA</u>	<u>Earned</u>	
Term GPA 69.64 Term Totals			2.75	2.75	
Cumulative GPA 68.50 Cumulative Totals			5.50	6.00	
Academic Standing: Satisfactory Standing Effective 09/14/2023					

Fall 2023

Program: Mechatronics Engineering, Honours, Co-operative Program
Level: 1B 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	20	Strategies for Career Success	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA 0.00 Term Totals			1.00	0.50	
Cumulative GPA 68.50 Cumulative Totals			5.50	6.50	

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Winter 2024

Program: Mechatronics Engineering, Honours, Co-operative Program
Level: 2A **Form Of Study:** Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
MTE	201	Experimental Measurement and Statistical Analysis			
MTE	202	Ordinary Differential Equations			
MTE	219	Mechanics of Deformable Solids			
MTE	262	Introduction to Microprocessors and Digital Logic			
STV	208	Artificial Intelligence and Society: Impact, Ethics, and Equity			
SYDE	182	Physics 2: Dynamics			
WKRPT	100	Work-term Report			
<i>Degree Requirement, Not in Average</i>					

Milestones

<u>Date Completed</u>	<u>Description</u>	<u>Status</u>
12/31/2022	Undergraduate Communication Requirement	Completed
01/11/2023	Workplace Hazardous Materials Information System	Completed
04/30/2023	Work Term 1	Completed
12/31/2023	Work Term 2	Completed

Scholarships and Awards

2023 University of Waterloo President's Scholarship

End of Undergraduate Unofficial Transcript