

## Undergraduate Unofficial Transcript

Name: Mehta, Jainish Manojkumar  
Student ID: 20773809  
Ontario Education Nbr: 867241689

### Beginning of Undergraduate Record

#### Fall 2018

Program: Mechatronics 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	82
GENE 121	Digital Computation	0.50	0.50	74
MATH 115	Linear Algebra for Engineering	0.50	0.50	79
MATH 116	Calculus 1 for Engineering	0.50	0.50	93
MTE 100	Mechatronics Engineering	0.75	0.75	88
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	83.64 Term Totals	2.75	2.75	
Cumulative GPA	83.64 Cumulative Totals	2.75	2.75	
Academic Standing: Excellent standing Effective 01/18/2019				

#### Winter 2019

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

Course	Description	Attempted	Earned	Grade
MATH 118	Calculus 2 for Engineering	0.50	0.50	78
MTE 111	Structure and Properties of Materials	0.50	0.50	84
MTE 119	Statics	0.50	0.50	82
MTE 120	Circuits	0.75	0.75	85
MTE 140	Algorithms and Data Structures	0.50	0.50	88
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	83.54 Term Totals	2.75	2.75	
Cumulative GPA	83.59 Cumulative Totals	5.50	5.50	
Academic Standing: Excellent standing Effective 05/22/2019				

#### Spring 2019

Program: Mechatronics Engineering, Honours, Co-operative Program  
Level: 1B 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
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	0.00 Term Totals	1.00	0.50	
Cumulative GPA	83.59 Cumulative Totals	5.50	6.00	

#### Fall 2019

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

Course	Description	Attempted	Earned	Grade
MTE 201	Experimental Measurement & Statistical Analysis	0.50	0.50	79
MTE 202	Ordinary Differential Equations	0.50	0.50	74
MTE 219	Mechanics of Deformable Solids	0.50	0.50	74
MTE 262	Introduction to Microprocessors and Digital Logic	0.50	0.50	83
STV 100	Society, Technology and Values: Introduction	0.50	0.50	94
SYDE 182	Physics 2 (Dynamics)	0.50	0.50	75
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	79.83 Term Totals	3.00	3.00	
Cumulative GPA	82.26 Cumulative Totals	8.50	9.00	
Academic Standing: Good standing Effective 01/21/2020				

## Undergraduate Unofficial Transcript

**Name:** Mehta, Jainish Manojkumar  
**Student ID:** 20773809  
**Ontario Education Nbr:** 867241689

### Winter 2020

Program: Mechatronics Engineering, Honours, Co-operative Program  
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		82.26 Cumulative Totals	8.50	9.50	

### Spring 2020

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

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
MSCI	442	Impact of Information Systems on Organizations and Society	0.50	0.50	87
<i>Degree Requirement, Not in Average</i>					
MTE	203	Advanced Calculus	0.50	0.50	96
MTE	204	Numerical Methods	0.50	0.50	95
MTE	220	Sensors and Instrumentation	0.50	0.50	91
MTE	241	Introduction to Computer Structures & Real-Time Systems	0.50	0.50	96
SYDE	252	Linear Systems and Signals	0.50	0.50	81
WKRP	200	Work-term Report	0.13	0.13	89
<i>Degree Requirement, Not in Average</i>					
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		91.80 Term Totals	3.13	3.13	
Cumulative GPA		84.43 Cumulative Totals	11.00	12.63	

Academic Standing: Excellent standing Effective 09/15/2020

### Fall 2020

Program: Mechatronics Engineering, Honours, Co-operative Program  
Level: 2B 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	3	Co-operative Work Term	0.50	0.00	CR
PD	5	Project Management	0.50	0.50	CR
STAT	341	Computational Statistics and Data Analysis	0.50	0.50	93
<i>Degree Requirement, Not in Average</i>					
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		0.00 Term Totals	1.50	1.00	
Cumulative GPA		84.43 Cumulative Totals	11.00	13.63	

Academic Standing: Decision Not Applicable Effective 01/21/2021

### Winter 2021

Program: Mechatronics Engineering, Honours, Co-operative Program  
Artificial Intelligence Option  
Level: 3A Load: Full-Time Form Of Study: Enrolment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ME	321	Kinematics and Dynamics of Machines	0.50	0.50	93
MTE	309	Introduction to Thermodynamics and Heat Transfer	0.50	0.50	95
MTE	320	Actuators & Power Electronics	0.50	0.50	90
MTE	325	Microprocessor Systems and Interfacing for Mechatronics Engineering	0.50	0.50	86
SYDE	351	Systems Models 1	0.50	0.50	89
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		90.60 Term Totals	2.50	2.50	
Cumulative GPA		85.57 Cumulative Totals	13.50	16.13	

Academic Standing: Excellent Standing Effective 05/19/2021

## Undergraduate Unofficial Transcript

**Name:** Mehta, Jainish Manojkumar  
**Student ID:** 20773809  
**Ontario Education Nbr:** 867241689

### Spring 2021

Program: Mechatronics Engineering, Honours, Co-operative Program  
Artificial Intelligence Option  
Level: 3A Load: Part-Time Form Of Study: Co-op Work Term

Course	Description	Attempted	Earned	Grade
COOP 4	Co-operative Work Term	0.50	0.00	CR
PD 4	Teamwork	0.50	0.50	CR
PD 13	Research in the Workplace	0.50	0.50	CR
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	0.00 Term Totals	1.50	1.00	
Cumulative GPA	85.57 Cumulative Totals	13.50	17.13	

### Fall 2021

Program: Mechatronics Engineering, Honours, Co-operative Program  
Artificial Intelligence Option  
Level: 3B Load: Full-Time Form Of Study: Enrolment

Course	Description	Attempted	Earned	Grade
ECE 457A	Cooperative and Adaptive Algorithms	0.50	0.50	85
ME 351	Fluid Mechanics 1	0.50	0.50	82
MSCI 261	Engineering Economics: Financial Management for Engineers	0.50	0.50	81
MTE 322	Electromechanical Machine Design	0.50	0.50	79
MTE 360	Automatic Control Systems	0.50	0.50	74
MTE 380	Mechatronics Engineering Design Workshop	0.50	0.50	90
WKRPT 300	Work-term Report	0.13	0.13	89
		<i>Degree Requirement, Not in Average</i>		
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	81.83 Term Totals	3.13	3.13	
Cumulative GPA	84.89 Cumulative Totals	16.50	20.26	

Academic Standing: Excellent Standing Effective 01/20/2022

### Winter 2022

Program: Mechatronics Engineering, Honours, Co-operative Program  
Artificial Intelligence Option  
Level: 3B Load: Part-Time Form Of Study: Co-op Work Term

Course	Description	Attempted	Earned	Grade
COOP 5	Co-operative Work Term	0.50	0.00	CR
		<u>In GPA</u>	<u>Earned</u>	
Term GPA	0.00 Term Totals	0.50	0.00	
Cumulative GPA	84.89 Cumulative Totals	16.50	20.26	

### Milestones

Date Completed	Description	Status
09/07/2018	Workplace Hazardous Materials	Completed
12/31/2018	Undergraduate Communication Requirement	Completed
08/31/2019	Work Term 1	Completed
04/30/2020	Work Term 2	Completed
08/31/2020	Work Report 2	Completed
12/31/2020	Work Term 3	Completed
08/31/2021	Work Term 4	Completed
12/31/2021	Work Report 3	Completed
04/30/2022	Work Term 5	Completed

### Scholarships and Awards

2019 University of Waterloo President's Scholarship of Distinction  
2019 Faculty of Engineering Entrance Scholarship  
2021 President's Research Award

**End of Undergraduate Unofficial Transcript**