# **Undergraduate Unofficial Transcript**

Name: Moogk, Owen Student ID: 21006256

Ontario Education Nbr: 861252310

### **Beginning of Undergraduate Record**

#### Fall 2022

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

	<u>Description</u>	<u>Attempted</u>	<b>Earned</b>	<u>Grade</u>
102	Chemistry for Engineers	0.50	0.50	97
115	Linear Algebra for Engineering	0.50	0.50	94
116	Calculus 1 for Engineering	0.50	0.50	100
100	Mechatronics Engineering	0.75	0.75	91
121	Digital Computation	0.50	0.50	97
99	First-Year Mathematics Readiness	0.00	0.00	CR
	First year readiness			
	•	<u>In GPA</u>	<b>Earned</b>	
	95.36 Term Totals	2.75	2.75	
PA	95.36 Cumulative Totals	2.75	2.75	
	115 116 100 121	102 Chemistry for Engineers 115 Linear Algebra for Engineering 116 Calculus 1 for Engineering 100 Mechatronics Engineering 121 Digital Computation 99 First-Year Mathematics Readiness First year readiness  95.36 Term Totals	102         Chemistry for Engineers         0.50           115         Linear Algebra for Engineering         0.50           116         Calculus 1 for Engineering         0.50           100         Mechatronics Engineering         0.75           121         Digital Computation         0.50           99         First-Year Mathematics Readiness         0.00           First year readiness         In GPA           95.36         Term Totals         2.75	102         Chemistry for Engineers         0.50         0.50           115         Linear Algebra for Engineering         0.50         0.50           116         Calculus 1 for Engineering         0.50         0.50           100         Mechatronics Engineering         0.75         0.75           121         Digital Computation         0.50         0.50           99         First-Year Mathematics Readiness         0.00         0.00           First year readiness         In GPA         Earned           95.36         Term Totals         2.75         2.75

Academic Standing: Excellent Standing Effective 01/19/2023

Term Honours: Term Dean's Honours List

#### Winter 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	95
MTE	111	Structure and Properties of Materials	0.50	0.50	91
MTE	119	Statics	0.50	0.50	91
MTE	120	Circuits	0.75	0.75	95
MTE	140	Algorithms and Data Structures	0.50	0.50	96
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		93.73 Term Totals	2.75	2.75	
Cumulative GPA 94.54 Cumulative Totals		94.54 Cumulative Totals	5.50	5.50	
Academic S	Standing: Exce	ellent Standing Effective 05/19/2023			

Academic Standing: Excellent Standing Effective 05/19/2023

Term Honours: Term Dean's Honours List

## Spring 2023

Program: Mechatronics Engineering, Honours, Co-operative Program

Level: 1B Form Of Study: Co-op Work Term

 Course
 Description
 Attempted
 Earned
 Grade

 COOP
 1
 Co-operative Work Term

PD 19 Tactics for Workplace Success

#### Milestones

Date CompletedDescriptionStatus09/14/2022Workplace Hazardous Materials Information SystemCompleted12/31/2022Undergraduate Communication RequirementCompleted

## **Scholarships and Awards**

2023 University of Waterloo President's Scholarship of Distinction

**End of Undergraduate Unofficial Transcript**