

## Undergraduate Unofficial Transcript

**Name:** Steenhuis, Gerritt Edward  
**Student ID:** 20518637  
**Ontario Education Nbr:** 687314872

### Beginning of Undergraduate Record

#### Fall 2014

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 1A Load: Full-Time Form Of Study: Class Enrollment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CHE	102	Chemistry for Engineers	0.50	0.50	77
MATH	115	Linear Algebra for Engineering	0.50	0.50	82
MATH	116	Calculus 1 for Engineering	0.50	0.50	82
ME	100	Introduction to Mechanical Engineering Practice 1	0.75	0.75	87
PHYS	115	Mechanics	0.50	0.50	70
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		80.27 Term Totals	2.75	2.75	
Cumulative GPA		80.27 Cumulative Totals	2.75	2.75	

Academic Standing: Excellent standing Effective 12/31/2014

#### Winter 2015

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 1B Load: Full-Time Form Of Study: Class Enrollment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ECON	102	Introduction to Macroeconomics	0.50	0.50	75
GENE	123	Electrical Engineering	0.50	0.50	85
MATH	118	Calculus 2 for Engineering	0.50	0.50	85
ME	101	Introduction to Mechanical Engineering Practice 2	0.75	0.75	84
ME	115	Structure and Properties of Materials	0.50	0.50	92
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		84.18 Term Totals	2.75	2.75	
Cumulative GPA		82.23 Cumulative Totals	5.50	5.50	

Academic Standing: Excellent standing Effective 04/30/2015

#### Spring 2015

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 1B Load: Part-Time Form Of Study: Co-op WorkTerm

<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	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		82.23 Cumulative Totals	5.50	6.00	

#### Fall 2015

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 2A Load: Full-Time Form Of Study: Class Enrollment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ME	201	Advanced Calculus	0.50	0.50	86
ME	202	Statistics for Engineers	0.50	0.50	74
ME	219	Mechanics of Deformable Solids 1	0.50	0.50	79
ME	230	Control of Properties of Materials	0.50	0.50	85
ME	269	Electromechanical Devices and Power Processing	0.50	0.50	93
MSCI	211	Organizational Behaviour	0.50	0.50	94
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		85.17 Term Totals	3.00	3.00	
Cumulative GPA		83.26 Cumulative Totals	8.50	9.00	

Academic Standing: Excellent standing Effective 12/31/2015

## Undergraduate Unofficial Transcript

**Name:** Steenhuis, Gerritt Edward  
**Student ID:** 20518637  
**Ontario Education Nbr:** 687314872

### Winter 2016

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 2A Load: Part-Time Form Of Study: Co-op WorkTerm

<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		83.26 Cumulative Totals	8.50	9.50	

### Spring 2016

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 2B Load: Full-Time Form Of Study: Class Enrollment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ME	203	Ordinary Differential Equations	0.50	0.50	85
ME	212	Dynamics	0.50	0.50	71
ME	220	Mechanics of Deformable Solids 2	0.50	0.50	80
ME	250	Thermodynamics 1	0.50	0.50	75
ME	262	Introduction to Microprocessors and Digital Logic	0.50	0.50	94
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		81.00 Term Totals	2.50	2.50	
Cumulative GPA		82.75 Cumulative Totals	11.00	12.00	

Academic Standing: Excellent standing Effective 08/31/2016

### Fall 2016

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 2B Load: Part-Time Form Of Study: Co-op WorkTerm

<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
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		0.00 Term Totals	1.00	0.50	
Cumulative GPA		82.75 Cumulative Totals	11.00	12.50	

### Winter 2017

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 3A Load: Full-Time Form Of Study: Class Enrollment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ME	303	Advanced Engineering Mathematics	0.50	0.50	90
ME	321	Kinematics and Dynamics of Machines	0.50	0.50	89
ME	340	Manufacturing Processes	0.50	0.50	91
ME	351	Fluid Mechanics 1	0.50	0.50	79
ME	354	Thermodynamics 2	0.50	0.50	90
WKRPT	200	Work-term Report	0.13	0.13	89
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		87.80 Term Totals	2.63	2.63	
Cumulative GPA		83.68 Cumulative Totals	13.50	15.13	

Academic Standing: Excellent standing Effective 04/30/2017  
Term Honours: Term Dean's Honours List

## Undergraduate Unofficial Transcript

**Name:** Steenhuis, Gerritt Edward  
**Student ID:** 20518637  
**Ontario Education Nbr:** 687314872

### Spring 2017

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 3A Load: Part-Time Form Of Study: Co-op WorkTerm

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	4	Co-operative Work Term	0.50	0.00	CR
PD	7	Conflict Resolution	0.50	0.50	CR
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		0.00 Term Totals	1.00	0.50	
Cumulative GPA		83.68 Cumulative Totals	13.50	15.63	

### Fall 2017

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 3B Load: Full-Time Form Of Study: Class Enrollment

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ME	322	Mechanical Design 1	0.50	0.50	94
ME	353	Heat Transfer 1	0.50	0.50	90
ME	360	Introduction to Control Systems	0.50	0.50	89
ME	362	Fluid Mechanics 2	0.50	0.50	77
ME	380	Mechanical Engineering Design Workshop	0.50	0.50	93
MSCI	261	Engineering Economics: Financial Management for Engineers	0.50	0.50	93
WKRPT	300	Work-term Report	0.13	0.13	89
			<u>In GPA</u>	<u>Earned</u>	
Term GPA		89.33 Term Totals	3.13	3.13	
Cumulative GPA		84.71 Cumulative Totals	16.50	18.76	
Academic Standing: Excellent standing Effective 12/31/2017					
Term Honours: Term Dean's Honours List					

### Winter 2018

Program: Mechanical Engineering, Honours, Co-operative Program  
Level: 3B Load: Part-Time Form Of Study: Co-op WorkTerm

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COOP	5	Co-operative Work Term			
PD	6	Problem Solving			

### Milestones

<u>Date Completed</u>	<u>Description</u>	<u>Status</u>
09/17/2014	Workplace Hazardous Materials	Completed
11/26/2014	English Proficiency	Completed
08/30/2015	Work Term 1	Completed
04/30/2016	Work Term 2	Completed
12/30/2016	Work Term 3	Completed
04/30/2017	Work Report 2	Completed
08/30/2017	Work Term 4	Completed
12/30/2017	Work Report 3	Completed

### Scholarships and Awards

2015 University of Waterloo President's Scholarship

**End of Undergraduate Unofficial Transcript**