Name: Yan,Yunshan Student ID: 10137700 OEN: 798417416

**Degrees Awarded** 

20	۱1	5	۱۸	/ii	nŧ	Δ,	,
-/1	,,		V١	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	nn		r

Degree: Degree Honours Plan:	Bachelor of Applied Science s: First Class Honours Major in Computer Engineering		Course APSC 100B APSC 112	<u>Description</u> Engineering Practice Electricity And Magnetism	<u>Units</u> 11.00 3.50	Grade Points A- 40.7 A- 12.9			
Confer Date: 06/01/2018		APSC 132	Chemistry And The Environment	3.50	B 10.5				
			APSC 142	Intro Computer Program Engrs	3.00	A+ 12.9			
	Academic Milestone	es	APSC 172	Calculus II	3.50	A 14.0			
			APSC 174	Introduction To Linear Algebra	3.50	A+ 15.1			
English Proficier	ncy Test Completed	09/29/2014				GPA Units Points			
			Term GPA	3.79 Term Totals	28.00	28.00 106.1			
	Undergraduate Rec	ord	Dean's Scholar						
	Academic Program His	story	2015 Fall						
06/10/2014:	Bachelor of Science Engineer	Active in Program	Course	<u>Description</u>	<u>Units</u>	Grade Points			
	Major in General Engineering		APSC 200	Engr Design & Practice	4.00	B 12.0			
			APSC 293	Engineering Communications	1.00	B+ 3.3			
02/19/2015:	Bachelor of Science Engineer	Active in Program	ELEC 221	Electric Circuits	4.25	A+ 18.3			
	Major in Electrical Engineering		ELEC 271 ELEC 278	Digital Systems Fundamentals of Info Structure	4.25	A+ 18.3 A+ 17.2			
			MTHE 235	Diff Equations For Elec & Comp	4.00 3.00	A+ 17.2 A+ 12.9			
10/01/2015:	Bachelor of Science Engineer	Active in Program	IVITE 233	Dill Equations For Elec & Comp		GPA Units Points			
	Major in Computer Engineering		Term GPA	4.00 Term Totals	20.50	20.50 82.0			
00/47/0040		A ative in December		ai Memorial Scholarship	20.50	20.30 02.0			
06/17/2016:	Bachelor of Applied Science Major in Computer Engineering	Active in Program	no ming re	in memorial conclusions					
	Major in Computer Engineering			2016 Winter					
05/31/2018: Bachelor of Applied Science Completed Program		Completed Program							
Major in Computer Engineering		Completed Frogram	Course	Description	<u>Units</u>	Grade Points			
	major in Computer Engineering		CMPE 212	Intro Computing Sciene II	4.00	A+ 17.2			
	2014 Fall		ECON 112	Introductory Macroeconomics	3.00	A- 11.1			
			ELEC 252	Electronics I	4.25	B- 11.5			
Course	Description	Units Grade Points	ELEC 270	Discrete Math W. Comp Eng Appl	3.50	A+ 15.1			
APSC 100A	Engineering Practice	0.00 NG 0.0	ELEC 274	Computer Architecture	4.00	A 16.0			
APSC 111	Mechanics	3.50 A+ 15.1	ELEC 280	Fund. Of Electromagnetics	3.75	A 15.0			
APSC 131	Chemistry And Materials	3.50 A 14.0	ELEC 299	Mechatronics Project	1.50	A+ 6.5			
APSC 151	Earth Systems And Engineering	4.00 C 8.0				GPA Units Points			
APSC 161	Engineering Graphics	3.50 A+ 15.1	Term GPA	3.84 Term Totals	24.00	24.00 92.3			
APSC 171	Calculus I	3.50 A 14.0	Dean's Sch	nolar					
		Units GPA Units Points		0040 = 11					
Term GPA	3.67 Term Totals	18.00 18.00 66.1		2016 Fall					

## Date Printed: 1/23/2019

**Queen's University Excellence Scholarship** 

Name: Yan,Yunshan Student ID: 10137700 OEN: 798417416

						<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<b>Points</b>
<u>Course</u>		<u>Description</u>	<u>Units</u>	<u>Grade</u>	Points Points	MUSC 104	Intro to Music Fundamentals	3.00	B+	9.9
CMPE	204	Logic For Computing Science	3.00	A+	12.9			<u>Units</u>	<b>GPA Units</b>	
CMPE	320	Fndmnts Software Development	4.00	Α	16.0	Term GPA	3.84 Term Totals	15.00	15.00	57.6
CMPE	365	Algorithms I	3.00	A+	12.9	Ho Ming Ta	i Memorial Scholarship			
CMPE	380	Algorithms Laboratory	1.00	A+	4.3					
ELEC	326	Probability & Random Processes	3.50	A+	15.1		2018 Winter			
ELEC	371	Microprocessor Systems	4.25	Α	17.0					
ELEC	377	Operating Systems	4.00	Α	16.0	<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<b>Points</b>
			<u>Units</u>	<b>GPA Units</b>		APSC 221	Economic And Business Practice	3.00	B+	9.9
Term GPA 4.14 Term Totals 22.75 22.75 94.2		CMPE 452	Neural And Genetic Computing	3.00	A-	11.1				
Ho Ming Tai Memorial Scholarship				ELEC 373	Computer Networks	3.00	A-	11.1		
·			ELEC 498B	Computer Engineering Project	7.00	B-	18.9			
		2017 Winter				ELEC 843	Control Of Discrete-Event Sys.	3.00	A+	12.9
							•	<u>Units</u>	<b>GPA Units</b>	Points Points
<u>Course</u>		<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>	Term GPA	3.36 Term Totals	19.00	19.00	63.9
CMPE			3.00	A+	12.9	Dean's Scholar				
CMPE	332	Database Management Systems	3.00	Α	12.0					
CMPE	454	Computer Graphics	3.00	Α	12.0	Undergraduate	e Career Totals			
CMPE	458	Programming Language	3.00	Α	12.0	Cum GPA:	3.85 Cum Totals	172.25	172.25	663.6
		Processor								
ELEC	374	Digital Systems Engineering	4.25	A+	18.3		Graduate Record	<b>1</b>		
ELEC	390	Elec & Computer Eng. Design	2.25	A-	8.3					
ELEC	470	Computer System Architecture	3.50	Α	14.0		Academic Program His	story		
			<u>Units</u>	<b>GPA Units</b>	Points_		7.000000 1 .0 <b>g</b> .u 1	,,,,		
Term GPA 4.07 Term Totals		22.00	22.00	89.5	04/24/2018:	Master of Applied Science	Active i	n Program		
Dean's Scholar					0 1/2 1/20101	Electrical & Computer Eng	71011701	iii iogiaiii		
2017 Summer					2018 Fall					
•		<b></b>	11.3	0 1	Б : .					
Course	444	<u>Description</u>	<u>Units</u>	<u>Grade</u>	Points	<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	Points Points
ECON	111	Introductory Microeconomics	3.00	A	12.0	CISC 876	Computational Complexity	0.00	AU	0.0
<b>T</b> 0	\D.4	400 T T.I	<u>Units</u>	GPA Units		CISC 880	Mining Software Eng. Data	3.00	A+	12.9
Term G	PΑ	4.00 Term Totals	3.00	3.00	12.0	ELEC 876	Software Reengineering	3.00	Α	12.0
		0047 F-II				ELEC 879	Wearable and IoT Computing	3.00	B+	9.9
		2017 Fall				ELEC 891	Seminar	0.00		0.0
0		Decemention	1.164-	0 = -1 -	Daint-	ELEC 899	M.Sc. Thesis Research	6.00	NG	0.0
Course	462	Description	<u>Units</u>	<u>Grade</u>	Points			<u>Units</u>	<b>GPA Units</b>	
CISC	40/	Computability & Complexity	3.00 3.00	A+ A+	12.9 12.9	Term GPA	3.87 Term Totals	15.00	9.00	34.8
		Camaral Mathada la Cattura::- C::-:		$\Delta \Delta$	729					
CMPE	422	Formal Methods In Software Eng								
CMPE	422 457	Image Processing & Computer	3.00	Α	12.0		2019 Winter			
	422						2019 Winter			

## Date Printed: 1/23/2019

Name: Yan, Yunshan Student ID: 10137700 798417416 OEN:

Course ELEC **Description** <u>Units</u> <u>Grade</u> **Points** 

891 Seminar M.Sc. Thesis Research **ELEC** 899

2019 Summer

Course **Description** <u>Units</u> <u>Grade</u> Points **Points** 

ELEC 899 M.Sc. Thesis Research

**Graduate Career Totals** 

Cum GPA: 3.87 Cum Totals 15.00 9.00 34.8

---- End of Transcript -----