

Name: Hervieux-Moore,Zachary Thomas John
Student ID: 10006618
OEN: 088009477

Degrees Awarded

Degree: Bachelor of Science Engineering
Degree Honors: First Class Honours
Plan: Major in Mathematics & Engineering with Professional Internship
Sub-Plan: Option in Systems and Robotics
Confer Date: 06/01/2016

Degree: Bachelor of Arts
Degree Honors: with Distinction
Plan: General in Economics
Confer Date: 06/01/2016

General in Economics

2011 Fall

Course	Description	Units	Grade	Points
APSC 100A	Engineering Practice	0.00	NG	0.0
APSC 111	Mechanics	3.50	A+	15.0
APSC 131	Chemistry And Materials	3.50	A	14.0
APSC 151	Earth Systems And Engineering	4.00	A+	17.2
APSC 161	Engineering Graphics	3.50	A	14.0
APSC 171	Calculus I	3.50	A+	15.0
Term GPA		4.18	Term Totals	18.00
				18.00
				75.3

Principal's Scholarship

Academic Milestones

English Proficiency Test Completed 2011-10-03

----- **Undergraduate Record** -----

Academic Program History

05/16/2011: Bachelor of Science Engineer Active in Program
Major in General Engineering

02/06/2012: Bachelor of Science Engineer Active in Program
Major in Mathematics & Engineering
Option in Systems and Robotics

01/08/2013: Bachelor of Arts Active in Program
General in Economics

04/15/2014: Bachelor of Science Engineer Active in Program
Major in Mathematics & Engineering with Professional Internship
Option in Systems and Robotics

05/20/2016: Bachelor of Science Engineer Completed Program
Major in Mathematics & Engineering with Professional Internship
Option in Systems and Robotics

05/25/2016: Bachelor of Arts Completed Program

2012 Winter

Course	Description	Units	Grade	Points
APSC 100B	Engineering Practice	11.00	A-	40.7
APSC 112	Electricity And Magnetism	3.50	A+	15.0
APSC 132	Chemistry And The Environment	3.50	A	14.0
APSC 142	Intro Computer Program Engrs	3.00	A+	12.9
APSC 172	Calculus II	3.50	A+	15.0
APSC 174	Introduction To Linear Algebra	3.50	A+	15.0
Term GPA		4.03	Term Totals	28.00
				28.00
				112.8

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2012 Fall

Course	Description	Units	Grade	Points
APSC 200	Engr Design & Practice	4.00	A+	17.2
APSC 293	Engineering Communications	1.00	A+	4.3
ELEC 221	Electric Circuits	3.50	A+	15.0
ELEC 271	Digital Systems	3.50	A+	15.0
ELEC 293	Electrical & Computer Engineer	1.25	A+	5.4
MTHE 217	Algebraic Structures	3.50	A+	15.0
MTHE 237	Diff Equations & Computer Meth	3.50	A+	15.0
MTHE 280	Advanced Calculus	3.50	A+	15.0
Term GPA		4.30	Term Totals	23.75
				23.75
				102.1

**Annie Bentley Lillie Prize In First Year Calculus
Principal's Scholarship**

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2013 Winter

Course	Description	Units	Grade	Points
ECON 111	Introductory Microeconomics	3.00	A+	12.9
ECON 112	Introductory Macroeconomics	3.00	A	12.0
ELEC 252	Electronics I	3.50	A	14.0
ELEC 274	Computer Architecture	4.00	A-	14.8
ELEC 294	Electrical & Computer Engineer	1.25	A	5.0
ENPH 225	Mechanics	3.50	A-	13.0
MTHE 281	Introduction To Real Analysis	3.50	A+	15.0
MTHE 312	Linear Algebra	3.50	A	14.0
Term GPA		3.99	Term Totals	25.25 25.25 100.7

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2013 Fall

Course	Description	Units	Grade	Points
ECON 212	Microeconomic Theory I	3.00	A+	12.9
ECON 222	Macroeconomic Theory I	3.00	A+	12.9
ECON 255	Intro Mathematical Economics	3.00	A+	12.9
ELEC 278	Fundamentals of Info Structure	4.00	A	16.0
ELEC 371	Microprocessor Systems	4.50	A	18.0
MTHE 326	Functs. Of A Complex Variable	3.00	A+	12.9
MTHE 334	Math Methods For Engrg & Phys	3.50	A+	15.0
MTHE 351	Probability I	3.50	A+	15.0
Term GPA		4.21	Term Totals	27.50 27.50 115.7

Nellie & Ralph Jeffery Award In Mathematics

2014 Winter

Course	Description	Units	Grade	Points
APSC 221	Economic And Business Practice	3.00	A-	11.1
ECON 310	Micro-Econ. Theory II	3.00	A+	12.9
ECON 320	Macroeconomic Theory II	3.00	A-	11.1
ECON 351	Introductory Econometrics	3.00	A+	12.9
ENPH 239	Eng. Electricity & Magnetism	3.50	A+	15.0
MTHE 332	Introduction To Control	4.00	A-	14.8
MTHE 335	Math Of Engineering Systems	3.50	A+	15.0
MTHE 353	Probability II	3.00	A	12.0
MTHE 393	EngDesign/Prac Math & Eng	4.00	A+	17.2

Term GPA 4.07 Term Totals 30.00 30.00 122.1

Dean's Scholar

2014 Summer

Course	Description	Units	Grade	Points
APSC 301	Professional Internship	3.00	P	0.0
Term GPA		0.00	Term Totals	3.00 0.00 0.0

2014 Fall

Course	Description	Units	Grade	Points
APSC 302	Professional Internship	3.00	P	0.0
Term GPA		0.00	Term Totals	3.00 0.00 0.0

**Edith Whyte Mem.Bk.Prize In Intermed. Macro Theory
 Nellie & Ralph Jeffery Award In Mathematics**

2015 Winter

Course	Description	Units	Grade	Points
APSC 303	Professional Internship	3.00	P	0.0
Term GPA		0.00	Term Totals	3.00 0.00 0.0

2015 Fall

Course	Description	Units	Grade	Points
ECON 452	Applied Econometrics	3.00	A+	12.9
ECON 455	Mathematical Economics	3.00	A	12.0
ELEC 421	Dig Sig Proc Fltrs & Sys. Desg	4.00	A+	17.2
MECH 452	Mechatronics Engineering	5.00	A+	21.5
MTHE 430	Modern Control Theory	4.00	B+	13.2
MTHE 434	Optimization Theory & Applns	3.50	A+	15.0
MTHE 455	Stochastic Processes & Applic	3.50	A	14.0
MTHE 474	Information Theory	3.00	A	12.0
MTHE 493A	Engineering Math Project	0.00	NG	0.0
MTHE 494	Math & Engineering Seminar	3.00	A-	11.1
Term GPA		4.03	Term Totals	32.00 32.00 129.0

Edith Whyte Mem.Bk.Prize In Intermed. Macro Theory

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Nellie & Ralph Jeffery Award In Mathematics

2016 Winter

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>	
ECON 322	Financial Markets & Risk Manag	3.00	A	12.0	
ECON 354	Comp Methods Econ Finance	3.00	A-	11.1	
ECON 423	Topics in Financial Economics	3.00	A+	12.9	
MTHE 439	Lag Mech Dynamics Control	4.00	A-	14.8	
MTHE 472	Control Of Stochastic Systems	3.00	A	12.0	
MTHE 493B	Engineering Math Project	7.50	A-	27.8	
		<u>Units</u>	<u>GPA Units</u>	<u>Points</u>	
Term GPA	3.85	Term Totals	23.50	23.50	90.6

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Undergraduate Career Totals

Cum GPA:	4.08	Cum Totals	217.00	208.00	848.2
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