

Name: Martin, John Joseph
Student ID: 10085202
OEN: 150784668

----- Undergraduate Record -----

Academic Program History

06/12/2013: Bachelor of Science (Hons.) Active in Program
 Arts and Science

05/19/2014: Bachelor of Computing (Hons.) Active in Program
 Specialization in Biomedical Computing

2013 Fall

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
BIOL 102	Intro Biology of Cells	3.00	B	9.0
CHEM 112A	General Chemistry	0.00	NG	0.0
CISC 101	Elements of Comp. Sc.	3.00	C-	5.1
MATH 111A	Linear Algebra	0.00	NG	0.0
MATH 121A	Diff & Integral Calculus	0.00	NG	0.0
Term GPA		2.35	Term Totals	6.00
				6.00
				14.1

2014 Winter

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
BIOL 103	Intro Biology of Organisms	3.00	B+	9.9
CHEM 112B	General Chemistry	6.00	B	18.0
CISC 121	Intro. to Computing Science I	3.00	B+	9.9
MATH 111B	Linear Algebra	6.00	B-	16.2
MATH 121B	Diff & Integral Calculus	6.00	B+	19.8
Term GPA		3.08	Term Totals	24.00
				24.00
				73.8

2014 Fall

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
BIOL 205	Mendelian + Molecular Genetics	3.00	A-	11.1
CISC 124	Intro. to Computing Science II	3.00	B+	9.9
CISC 203	Discrete Math For Comp. Sc.	3.00	C-	5.1
CISC 220	System Level Programming	3.00	B-	8.1
CISC 282	Web and Mobile Applications	3.00	A	12.0
Term GPA		3.08	Term Totals	15.00
				15.00
				46.2

2015 Winter

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
CISC 204	Logic for Computing Science	3.00	B+	9.9
CISC 235	Data Structures	3.00	A-	11.1
CISC 260	Programming Paradigms	3.00	B-	8.1
CISC 271	Scientific Computing	3.00	B	9.0
STAT 263	Introduction to Statistics	3.00	B+	9.9
Term GPA		3.20	Term Totals	15.00
				15.00
				48.0

2015 Fall

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
BIOL 350	Evolution and Human Affairs	3.00	B	9.0
CISC 320	Fndmnts Software Development	3.00	A	12.0
CISC 330	Computer-Integrated Surgery	3.00	A-	11.1
CISC 352	Artificial Intelligence	3.00	A-	11.1
CISC 365	Algorithms I	3.00	A	12.0
Term GPA		3.68	Term Totals	15.00
				15.00
				55.2

2016 Winter

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
BCHM 218	Molecular Biology	3.00	B+	9.9
BIOL 331	Analytical Genomics	3.00	B+	9.9
CISC 221	Computer Architecture	3.00	A	12.0
CISC 223	Software Specifications	3.00	A+	12.9
CISC 332	Database Management Systems	3.00	A	12.0
Term GPA		3.78	Term Totals	15.00
				15.00
				56.7

Dean's Honour List

2016 Fall

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
BIOL 334	Comparative Biochemistry	3.00	B+	9.9
CISC 432	Database Management Systems	3.00	A	12.0
CISC 452	Neural and Genetic Computing	3.00	A+	12.9
GEOL 106	Enviro Geol & Natural Hazards	3.00	A	12.0
PHYS P20	Physicists in the Nuclear Age	3.00	A-	11.1

Date Printed: 2/4/2017

Transcript valid only if bearing embossed seal and official signature, printed on watermarked security paper with invisible fibers.

Name: Martin, John Joseph
Student ID: 10085202
OEN: 150784668

Term GPA	3.86	Term Totals	<u>Units</u> 15.00	<u>GPA Units</u> 15.00	<u>Points</u> 57.9
----------	------	-------------	-----------------------	---------------------------	-----------------------

2017 Winter

<u>Course</u>	<u>Description</u>	<u>Units</u>	<u>Grade</u>	<u>Points</u>
CISC 453	Topics in Artificial Intell.			
CISC 471	Computational Biology			
CISC 472	Medical Informatics			
CISC 497	Social Ethical & Legal Issues			
CISC 499	Advanced Undergraduate Project			

Undergraduate Career Totals

Cum GPA:	3.35	Cum Totals	105.00	105.00	351.9
----------	------	------------	--------	--------	-------

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