



### Unofficial Transcript

**Name:** Veronica Reingold  
**Student ID:** 105048918

Campus ID: 866825003  
Print Date: 30/12/2025

#### Degrees Awarded

Degree: Bachelor of Computer Science  
Confer Date: 05/06/2024  
Degree Honors: With Great Distinction  
Plan: Bachelor of Computer Science (Honours) - Computer Science  
Plan: Game Development Specialization  
Plan: Minor in Mathematics  
Plan: Minor in Communication, Media and Film

#### Beginning of Undergraduate Record

##### F2019

**Bachelor of Computer Science (Honours) - Computer Science**  
**Co-operative Education**

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP 1000	Key Concepts in Computer Scie	3.000	3.000	83
COMP 1400	Intro: Algorithms & Prog I	3.000	3.000	100
MATH 1260	Vectors and Linear Algebra	3.000	3.000	74
MATH 1760	Functions & Differentl Calculus	3.000	3.000	84
PHYS 1000	Introduction to Astronomy I	3.000	3.000	74

Term Average	83.000	<u>Attempted</u>	<u>Earned</u>
		15.000	15.000

Cumulative Average	83.000	15.000	15.000
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Major Average: 91.500

Academic Standing: Good Standing

##### W2020

**Bachelor of Computer Science (Honours) - Computer Science**  
**Co-operative Education**

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP 1410	Intro: Algorithms & Prog II	3.000	3.000	95
JWST 2200	Jewish Mysticism	3.000	3.000	89
MATH 1020	Mathematical Foundations	3.000	3.000	97
MATH 1730	Integral Calculus	3.000	3.000	90



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		<u>Attempted</u>	<u>Earned</u>
Term Average	92.750	12.000	12.000
Cumulative Average	87.330	27.000	27.000
Major Average:	92.667		
Academic Standing:	Good Standing		

**F2020**

**Bachelor of Computer Science (Honours) - Computer Science  
Minor in Mathematics**

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP	2120	Obj-Orientd Progrmg Using Java	3.000	3.000	100
COMP	2310	Theoretical Fdns: Computer Sci	3.000	3.000	95
COMP	2650	Comp Architre I:Digital Design	3.000	3.000	100
Term Average	98.330				9.000
Cumulative Average	90.080				36.000
Major Average:	95.500				36.000

**W2021**

**Bachelor of Computer Science (Honours) - Computer Science  
Minor in Mathematics**

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CMAF	2410	Cinema History II (Post-War)	3.000	3.000	89
COMP	2140	Language, Grammar &Translators	3.000	3.000	100
COMP	2540	Data Structures & Algorithms	3.000	3.000	99
COMP	2660	Comp Architre II:Micro Program	3.000	3.000	99
Term Average	96.750				12.000
Cumulative Average	91.750				48.000
Major Average:	96.778				48.000
Term Honours:	President's Honour Roll				
	Dean's List				
Academic Standing:	Good Standing				



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**IS2021**

**Bachelor of Computer Science (Honours) - Computer Science  
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<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP 2560	System Programming	3.000	3.000	99
STAT 2910	Statistics for the Sciences	3.000	3.000	89
Term Average	94.000	6.000	6.000	
Cumulative Average	92.000	54.000	54.000	
Major Average:	97.000			

**F2021**

**Bachelor of Computer Science (Honours) - Computer Science  
Minor in Mathematics**

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP 3110	Intro to Software Engineering	3.000	3.000	99
COMP 3540	Theory of Computation	3.000	3.000	99
COMP 3770	Game Design, Dev & Tools	3.000	3.000	93
ENGL 1005	Topics in Literature	3.000	3.000	87
Course Topic:	Our Monsters, Ourselves			
Term Average	94.500	12.000	12.000	
Cumulative Average	92.450	66.000	66.000	
Major Average:	97.333			
Academic Standing:	Good Standing			

**W2022**

**Bachelor of Computer Science (Honours) - Computer Science  
Minor in Mathematics**

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP 2057	Introduction to the Internet	3.000	3.000	99
COMP 3300	Operating Systems Fundamentals	3.000	3.000	99
COMP 3710	Artificial Intell Concepts	3.000	3.000	93
Term Average	97.000	9.000	9.000	



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Cumulative Average	93.000		75.000	75.000
Major Average:	97.462			
Term Honours:	President's Honour Roll			
Academic Standing:	Good Standing			

**IS2022**

**Bachelor of Computer Science (Honours) - Computer Science  
Minor in Mathematics**

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP	3220	Obj-Oriented Software Anal/Des	3.000	3.000	94
COMP	3670	Computer Networks	3.000	3.000	93
Term Average		93.500	6.000	6.000	
Cumulative Average		93.040	81.000	81.000	
Major Average:		96.933			

**F2022**

**Bachelor of Computer Science (Honours) - Computer Science  
Minor in Mathematics  
Minor in Communication, Media and Film**

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP	3500	Intro to Multimedia Systems	3.000	3.000	97
COMP	4540	Des&Anal of Comp Algorithms	3.000	3.000	84
COMP	4990A	Project Mgmt: Techniques&Tools	0.000	0.000	IP
MATH	3940	Numerical Analysis for Com. Sc	3.000	3.000	96
Term Average		92.330	9.000	9.000	
Cumulative Average		92.970	90.000	90.000	
Major Average:		96.125			

**W2023**

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Minor in Communication, Media and Film**



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<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CMAF	1010	Intro: Media and Society	3.000	3.000	72
COMP	3150	Database Management Systems	3.000	3.000	92
COMP	4770	Artificial Intellig. for Games	3.000	3.000	100
COMP	4990B	Project Mgmt: Techniques&Tools	6.000	6.000	84

Term Average	86.400	<u>Attempted</u>	<u>Earned</u>
		15.000	15.000

Cumulative Average	92.030	<u>Attempted</u>	<u>Earned</u>
		105.000	105.000

Major Average: 94.632

Term Honours: President's Honour Roll  
 Dean's List

Academic Standing: Good Standing

**F2023**

**Bachelor of Computer Science (Honours) - Computer Science**

**Game Development Specialization**

**Minor in Mathematics**

**Minor in Communication, Media and Film**

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CMAF	2400	Cinema History I (Pre-War)	3.000	3.000	86
COMP	4400	Principle of Programming Langs	3.000	3.000	98
FILM	1100	Film Production I	3.000	3.000	92

Term Average	92.000	<u>Attempted</u>	<u>Earned</u>
		9.000	9.000

Cumulative Average	92.030	<u>Attempted</u>	<u>Earned</u>
		114.000	114.000

Major Average: 94.800

Academic Standing: Good Standing

**W2024**

**Bachelor of Computer Science (Honours) - Computer Science**

**Game Development Specialization**

**Minor in Mathematics**

**Minor in Communication, Media and Film**

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CMAF	2010	New Media Studies	3.000	3.000	90
CMAF	2700	Spkg Truth to Pwr:Voice&Activm	3.000	3.000	88
COMP	1047	Computer Concepts - End-Users	3.000	3.000	100



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		<u>Attempted</u>	<u>Earned</u>
Term Average	92.670	9.000	9.000
Cumulative Average	92.070	123.000	123.000
Major Average:	94.800		
Term Honours:	President's Honour Roll		
Academic Standing:	Good Standing		
All degree requirements have been met.			

End of Unofficial Transcript



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Campus ID: 866825003  
Print Date: 30/12/2025

#### Degrees Awarded

Degree: Bachelor of Computer Science  
Confer Date: 05/06/2024  
Degree Honors: With Great Distinction  
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#### **Beginning of Graduate Record**

##### **IS2025**

##### **Master of Science -Computer Science**

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP	8510	Visual Processing	3.000	3.000	93
Term Average		93.000	3.000	3.000	
Cumulative Average		93.000	3.000	3.000	

##### **F2025**

##### **Master of Science -Computer Science**

##### **Co-operative Education**

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP	8100	Literature Review and Survey	3.000	3.000	96
COMP	8590	Statistical Learning	3.000	3.000	96
COMP	8700	Intro: Artificial Intelligence	3.000	3.000	98
COMP	8720	Tpcs: Artificial Intelligence	3.000	3.000	96
Course Topic:		Graph Machine Learning			
Term Average		96.500	12.000	12.000	
Cumulative Average		95.800	15.000	15.000	



**Unofficial Transcript**

Name: **Veronica Reingold**  
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**W2026**

**Master of Science -Computer Science  
Co-operative Education**

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
COMP 8010	Work Term	3.000	0.000	
COMP 8970	M.Sc. Thesis	12.000	0.000	
Term Average	0.000	15.000	0.000	
Cumulative Average	95.800	30.000	15.000	

End of Unofficial Transcript