TRANSCRIPT OF
ACADEMIC RECORD

OF BRITISH COLUMBIA

2016 - 1874 East Mall
Vancouver, BC Canada V6T 1Z1

Page: 1 of 3

Surname:	**Given Name:**	**Student Number:**	**Date of Birth:**
Velichko	Griffin Reid	74979287	January 9
		Date Printed:	
		January 31, 2025	

Issued To:

Griffin Velichko
griffin.velichko@gmail.com

REGISTRAR

Note: Transcript valid only if bearing the registrar's signature. This transcript is printed on secure paper on a blue background.

UBC Credentials

None to date

Transfer Credits

Credits Awarded for Bachelor of Commerce UBC Vancouver: 8.0

2021-22 Winter Session

Bachelor of Commerce (UBC Vancouver) **- Year 1**

Term	Course		Credit Value	Course Title	% Grade	Grade	Credit Rec'd	Class Size	Class Avg
1	COMM_V	186E	(3.0)	VALUES,ETHCS,COM	84	A-	3.0	55	75
1	CPSC_V	110	(4.0)	Computation, Programs, and Programming	93	A+	4.0	221	81
1	ECON_V	101	(3.0)	Principles of Microeconomics	84	A-	3.0	206	71
1	MATH_V	104	(3.0)	Differential Calculus with Applications to Commerce and Social Sciences	80	A-	3.0	1133	64
1	WRDS_V	150B	(3.0)	Writing and Research in the Disciplines	86	A	3.0	29	81
2	COMM_V	101	(3.0)	Business Fundamentals	75	B	3.0	115	75
2	COMM_V	292	(3.0)	Management and Organizational Behaviour	84	A-	3.0	58	76
2	CPSC_V	121	(4.0)	Models of Computation	85	A	4.0	158	77
2	ECON_V	102	(3.0)	Principles of Macroeconomics	77	B+	3.0	226	68
2	MATH_V	105	(3.0)	Integral Calculus with Applications to Commerce and Social Sciences	86	A	3.0	1021	70

Dean's List

2022-23 Winter Session

Bachelor of Commerce (UBC Vancouver) **- Year 2**

Term	Course		Credit Value	Course Title	% Grade	Grade	Credit Rec'd	Class Size	Class Avg
1	COMM_V	190	(3.0)	Introduction to Quantitative Decision Making	94	A+	3.0	217	70
1	COMM_V	202	(1.0)	Career Fundamentals	85	A	1.0	121	78
1	COMM_V	205	(3.0)	Introduction to Management Information Systems	87	A	3.0	114	75
1	COMM_V	293	(3.0)	Financial Accounting	84	A-	3.0	217	76
1	COMM_V	295	(3.0)	Managerial Economics	88	A	3.0	108	71
1	CPSC_V	210	(4.0)	Software Construction	89	A	4.0	229	80
2	COMM_V	191	(3.0)	Application of Statistics in Business	84	A-	3.0	189	73
2	COMM_V	294	(3.0)	MANAGERIAL ACCTG	84	A-	3.0	215	72
2	COMM_V	298	(3.0)	Introduction to Finance	88	A	3.0	109	71
2	CPSC_V	221	(4.0)	Basic Algorithms and Data Structures	90	A+	4.0	242	83

Dean's List

2023-24 Winter Session

Bachelor of Commerce (UBC Vancouver) **- Year 3**

Term	Course		Credit Value	Course Title	% Grade	Grade	Credit Rec'd	Class Size	Class Avg
1	COMM_V	203	(3.0)	Managing the Employment Relationship	83	A-	3.0	119	77
1	COMM_V	296	(3.0)	Introduction to Marketing	81	A-	3.0	56	75
1	COMM_V	335	(3.0)	Information Systems Technology and Development	78	B+	3.0	65	76
1	COMM_V	396	(3.0)	Business Communications II	85	A	3.0	20	78
1	CPSC_V	213	(4.0)	Introduction to Computer Systems	83	A-	4.0	203	74
2	COMM_V	204	(3.0)	Logistics and Operations Management	82	A-	3.0	60	78
2	COMM_V	394	(3.0)	Environment, Society, and Government	81	A-	3.0	46	78

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2023-24 Winter Session continued...

Term	Course	Credit Value	Course Title	% Grade	Grade	Credit Rec'd	Class Size	Class Avg
2	CPSC_V 310	(4.0)	Introduction to Software Engineering	85	A	4.0	110	81
2	CPSC_V 330	(3.0)	Applied Machine Learning	89	A	3.0	152	84

Dean's List

2024-25 Winter Session

Bachelor of Commerce (UBC Vancouver) - **Year 4**

Term	Course	Credit Value	Course Title	% Grade	Grade	Credit Rec'd	Class Size	Class Avg
1	COMM_V 436	(3.0)	Information Systems Analysis and Design	88	A	3.0	48	79
1	COMM_V 438	(3.0)	Management of Information Systems	85	A	3.0	41	77
1	CPSC_V 304	(3.0)	Introduction to Relational Databases	89	A	3.0	215	80
1	CPSC_V 320	(3.0)	Intermediate Algorithm Design and Analysis	90	A+	3.0	171	81
2	COMM_V 393	(3.0)	Commercial Law		CIP			
2	COMM_V 395	(3.0)	Business Communications		CIP			
2	CPSC_V 317	(3.0)	Introduction to Computer Networking		CIP			
2	CPSC_V 322	(3.0)	Introduction to Artificial Intelligence		CIP			

Cumulative Totals
Credits Earned: 103.0   Average: 85.2%

The University of British Columbia was established by an Act of the Provincial Legislature in 1908 and opened in 1915. The University is a member of The Universities Canada. UBC Okanagan was established as a campus of The University of British Columbia in April 2005. UBC Okanagan assumed responsibility for several Okanagan University College degree programs and all continuing students in those programs on July 1, 2005. Okanagan University College ceased its educational operations as of August 31, 2005.

EXPLANATION OF STUDENT ACADEMIC RECORD

Academic terms

: University operates on a year system. The academic year is divided into : sessions. Winter Session is divided into two terms, Term 1 from September December and Term 2 from January to April. Summer Session starts in May ends in August. Winter session courses may span a single term (Term 1 or or a full session (Term 1 and 2).

tance Education and Technology (DET) courses begin on one of two ting dates during Winter Session, designated in the Term column as A,B,C). During the Summer Session, DET courses have only one starting date and designated with an A or B in the Term column. DET courses ceased to be ered as of May 2022.

Academic Awards

academic awards (Fellowships, Scholarships, Prizes and Medals) inistered by the University and issued subsequent to April 1975, are noted the transcript of academic record.

Course Codes

rses starting July 1, 2005 onwards, a suffix has been added that indicates campus that is offering the course._V for courses offered by the Vancouver pus and _O for courses offered by the Okanagan campus.

Course Numbering

rses numbered 100 to 199 are primarily for the first year students. ilarly, courses numbered 200 to 299 are primarily for second year students, rses numbered 300 to 399 are for third year students, and courses numbered to 499 are for fourth year students. Courses numbered 500 to 699 are sidered graduate-level. Courses numbered 700 and above are residency rses.

Class Size and Class Average Grades

ective February 1999, class size and class average grades are shown for st courses. In courses with more than one section, the class size and average reported for the student's section.

Grading and Course Weight

May of 1991, The University of British Columbia adopted a percentage ling and credit weighting system. Course weight is expressed in "credits". eneral 1 credit represents 1 hour of instruction or 2 to 3 hours of laboratory k per week throughout one term of the Winter Session. A 1-unit course ame a 2-credit course. Courses are normally graded on a percentage basis a corresponding letter grade derived as shown.

Degree Standings

ndings are expressed as with Honours, with Distinction or with High tinction; not used by all faculties. Calculation of the standing is dependent the Faculty. Refer to the UBC Academic Calendar for more information. s is not applicable to most graduate programs.

Cumulative Average and Cumulative Credits

Effective September 2024, cumulative average and cumulative credits are shown after each Academic Period. Students with multiple degrees, the cumulative average and credits are shown independently for each degree.

Transfer Credit

Transfer credit totals include all transfer credit awarded. Most undergraduate faculties allow a maximum of 50% of degree requirements to be fulfilled by transfer credit awarded.

Undergraduate Grading Scale

Percent	Letter Grade	Percent	Letter Grade
90–100	A+	64–67*	C+
85–89	A	60–63*	C
80–84	A-	55–59*	C-
76–79	B+	50–54*	D
72–75	B	0–49	F* (Fail)
68–71	B-		

Graduate Grading Scale

Masters Grading Scale		Doctoral Grading Scale	
Percent	Letter Grade	Percent	Letter Grade
90–100	A+	90–100	A+
85–89	A	85–89	A
80–84	A-	80–84	A-
76–79	B+	76–79	B+
72–75	B	72–75	B
68–71	B-	68–71	B-
64-67	C+	0-67	F* (Fail)
60-63	C		
0–59	F* (Fail)		

*Some programs may require higher passing grades; failing grades are assigned a letter grade of "F".

The following standings also apply:

AEG — aegrotat; allows a student credit for a course even though the course requirements have not been completed due to medical, emotional or other difficulties; a letter grade is assigned and converted to the minimum percentage for that category for the calculation of averages

AUD — audit; granted to students who have been approved as having auditing status

CH — challenge credit; granted to a student that gives course credit when the student meets the minimum required percentage grade on a challenge exam

CIP — course in progress or without a grade submitted before the grade submission deadline

CR/D/F — Credit/D/Fail excluded from calculation in all averages granted where a grade is assigned by an instructor but no included on the student's official transcript; grade is converted to CR, D or F standing. CR– credit, satisfactor completion of the requirements of the subject: D– margin pass (50%– 54%), and not available for those programs courses that define a passing grade as higher than 50%; F

EX — exempt; granted to students who have registered for a required course from which they are exempt

EXG — externally graded; nominal standing used administrativ to maintain registration in a UBC program of study whil student is taking and receiving a grade for a course at an institution (introduced September 2024)

J — adjudicated pass; granted where credit is granted and th course need not be repeated although it may not normall' quality as a prerequisite for further work; used in the calculation of averages

GNS — grade not submitted; course for which the deadline for submission has passed and a grade was not submitted (introduced September 2024)

P or F — no grade assigned, excluded from calculation in all averages; P–pass, requirements of subject completed satisfactorily, credit granted where applicable; F– fail

H — honours; exceeds course requirements, credit granted w applicable. No grade assigned, excluded from calculation all averages

PLA — prior learning assessment; credit assigned based on pric learning in subject area

S — supplemental; standing that indicates that the student h passed on the basis of a supplemental examination. Cred been earned

SD — standing deferred; excluded from calculation in all aver

T — thesis in progress; graduating essay not submitted; cou continuing

W — official withdrawal

For courses taken prior to May 1991, refer to the following websi for descriptions of the transcript elements.
https://vancouver.calendar.ubc.ca/campus-wide-policies-and-regulations /transcript-academic-record