UNIVERSITY OF ALBERTA - UNOFFICIAL RECORD

Student Name:

Owen Stanley Cooke (Surname last)

ID Number:

1661062

Month and Day of Birth: March 18 Date of Issue: 03-OCT-2023

September 01, 2022: Awarded a University of Alberta Undergraduate Scholarship

September 01, 2023: Awarded a University of Alberta Undergraduate Scholarship

September, 2020: Admitted to the Faculty of Engineering, Bachelor of Science in Engineering program.

Fall Term 2020 BSc in Engineering Qualifying Year

			Grade	Units	Units	Grade	Class	Class
Cours	е	Description	Remark	Taken	Passed	Points	Avg	Enrl
CHEM	103	INTRO UNIVERSITY CHEMISTRY I	А	4.3	4.3	17.20	2.7	235
ENGG	100	SUCCESS IN ENGINEERING	CR	1.1	1.1	0.00	XXX	235
ENGG	130	ENGINEERING MECHANICS	A+	4.0	4.0	16.00	2.5	184
ENGL	199	ENGL FOR ENGINEERING STUDENTS	B+	3.0	3.0	9.90	2.7	37
MATH	100	CALCULUS I	A	3.5	3.5	14.00	2.2	131
PHYS	130	WAVE MOTION, OPTICS AND SOUND	A+	3.8	3.8	15.20	2.6	261
			TOTALS	19.7	19.7	72.30		

Term Average: 3.9

Winter Term 2021 BSc in Engineering Qualifying Year

		Grade	Units	Units	Grade	Class	Class
Course	Description	Remark	Taken	Passed	Points	Avg	Enrl
CHEM 105	INTRO UNIVERSITY CHEMISTRY II	A+	3.8	3.8	15.20	2.7	194
EN PH 131	MECHANICS	A	4.3	4.3	17.20	2.5	106
ENCMP 100	COMPUTER PROGRAMMING ENGINEERS	A+	3.8	3.8	15.20	2.7	260
ENGG 160	INTRO ENG DES COMM PROFESSION	CR	2.0	2.0	0.00	XXX	419
MATH 101	CALCULUS II	A	3.5	3.5	14.00	2.6	125
MATH 102	APPLIED LINEAR ALGEBRA	A-	3.5	3.5	12.95	2.3	162
		TOTALS	20.9	20.9	74.55		

Term Average: 3.9

GPA: 146.85 grade points / 37.5 units taken = 3.9

First Class Standing

September, 2021: Admitted to the Faculty of Engineering, Bachelor of Science in Computer Engineering Co-operative program.

September 01, 2021: Granted credit in all courses successfully completed at this University, 2020-2021. (40.6) Total units 40.60

Fall Term 2021 BSc in Computer Eng Co-op

		Grade	Units	Units	Grade	Class	Class
Course	Description	Remark	Taken	Passed	Points	Avg	Enrl
CMPUT 274	INTRO TO TANGIBLE COMPUT I	A+	4.8	4.8	19.20	3.0	114
ECE 202	ELECTRICAL CIRCUITS I	A+	4.3	4.3	17.20	3.1	51
ECE 210	INTRO DIGITAL LOGIC DESIGN	A	3.8	3.8	15.20	2.4	113
ENGG 299	ORIENTN CO-OP ED	CR	1.5	1.5	0.00	XXX	280
MATH 201	DIFFERENTIAL EQUATIONS	A+	3.5	3.5	14.00	2.4	54
MATH 209	CALCULUS III	A	3.5	3.5	14.00	2.4	80
		TOTALS	21.4	21.4	79.60		
Term Average:	4.0						

Page 1 (Continued on next page)

UNIVERSITY OF ALBERTA - UNOFFICIAL RECORD

Student Name:

Owen Stanley Cooke

(Surname last)

ID Number: 1661062

Month and Day of Birth: March 18 Date of Issue: 03-OCT-2023

Winter Term 2022 BSc in Computer Eng Co-op

		Grade	Units	Units	Grade	Class	Class
Course	Description	Remark	Taken	Passed	Points	Avg	Enrl
CMPUT 272	FORMAL SYSTEMS AND LOGIC	A-	4.5	4.5	16.65	3.0	105
CMPUT 275	INTRO TO TANGIBLE COMPUT II	A	3.8	3.8	15.00	3.0	112
ECE 203	ELECTRICAL CIRCUITS II	A	4.3	4.3	17.20	3.0	106
ECE 212	INTRO MICROPROCESSORS	A	3.8	3.8	15.20	3.2	132
ECE 240	CONTINUOUS TIME SIGNALS SYSTEM	A	3.5	3.5	14.00	3.4	130
PHYS 230	ELECTRICITY AND MAGNETISM	B+	3.8	3.8	12.54	2.8	119
		TOTALS	23.7	23.7	90.59		

Term Average: 3.8

GPA: 170.19 grade points / 43.6 units taken = 3.9

First Class Standing

Summer Term 2022 BSc in Computer Eng Co-op

		Grade	Units	Units	Grade	Class	Class
Course	Description	Remark	Taken	Passed	Points	Avg	Enrl
WKEXP 901	ENGINEERING WORK EXPERIENCE I	CR	0.5	0.5	0.00	XXX	296
	Location: University of Albe	erta					
		TOTALS	0.5	0.5	0 00		

Term Average: 0.0

September, 2022: Admitted to the Faculty of Engineering, Bachelor of Science in Computer Engineering Software Option Co-operative program.

September 01, 2022: Granted credit in all courses successfully completed at this University, 2020-2022, with the exception of ECE 203. (81.9) Total units 81.90

Fall Term 2022 BSc Cmptr Eng Software Co-op

			Grade	Units	Units	Grade	Class	Class
Cours	е	Description	Remark	Taken	Passed	Points	Avg	Enrl
CH E	243	ENGINEERING THERMODYNAMICS	A	3.5	3.5	14.00	3.0	144
ECE	311	COMPUTER ORGANIZ ARCHITECT	A	3.0	3.0	12.00	3.0	108
ECE	321	SOFTWARE REQUIREMENTS ENG	A	3.5	3.5	14.00	3.4	60
ECE	325	OBJECT-ORIENTED SOFWARE DES	A	3.8	3.8	15.20	3.6	103
STAT	235	INTRO STATS FOR ENGINEERING	A+	3.8	3.8	15.20	2.5	176
			TOTALS	17.6	17.6	70.40		

Term Average: 4.0

Winter Term 2023 BSc Cmptr Eng Software Co-op

		Grade	Units	Units	Grade	Class	Class
Course	Description	Remark	Taken	Passed	Points	Avg	Enrl
ENG M 401	FINANCIAL MNGM FOR ENGINEERS	A	3.0	3.0	12.00	3.2	152
WKEXP 902	ENGINEERING WORK EXPERIENCE II	CR	0.5	0.5	0.00	XXX	215
	Location: University of Albe	rta					
		TOTALS	3.5	3.5	12.00		

Term Average: 4.0

GPA: 82.40 grade points / 20.6 units taken = 4.0

Summer Term 2023 BSc Cmptr Eng Software Co-op

		Grade	Units	Units	Grade	Class	Class
Course	Description	Remark	Taken	Passed	Points	Avg	Enrl
WKEXP 903	ENGINEERING WRK EXPERIENCE III	CR	0.5	0.5	0.00	XXX	298
		TOTALS	0.5	0.5	0.00		

Term Average: 0.0

Grades are Unofficial Until Approved by the Dean

Page 2 (Continued on next page)

UNIVERSITY OF ALBERTA - UNOFFICIAL RECORD

Student Name: (Surname last) Owen Stanley Cooke

1661062 ID Number:

Month and Day of Birth: March 18 Date of Issue: 03-OCT-2023

Fall Term 20	23 BSc Cmptr E	ng Softwar	e Co-op				
		Grade	Units	Units	Grade	Class	Class
Course	Description	Remark	Taken	Passed	Points	Avg	Enrl
CMPUT 291	FILE AND DATABASE MANAGEMENT		3.8	0.0	0.00	XXX	54
CMPUT 301	INTRO TO SOFTWARE ENGINEERING		4.5	0.0	0.00	XXX	79
CMPUT 379	OPERATING SYSTEM CONCEPTS		4.5	0.0	0.00	XXX	79
ECE 322	SOFTWARE TEST MAINTENANCE ENG		3.8	0.0	0.00	XXX	64
ENGG 404	ENGG SAFETY AND RISK MGMT-LEAD		3.8	0.0	0.00	XXX	150
SOC 366	PEOPLE IN INDUSTRY		3.0	0.0	0.00	XXX	47
		TOTALS	23.4	0.0	0.00		
Grades are (Inofficial Until Approved by the De	an					
			e Co-op				
Grades are (Winter Term			re Co-op Units	Units	Grade	Class	Class
		ng Softwar	_	Units Passed	Grade Points	Class Avg	Class Enrl
Winter Term	2024 BSc Cmptr E	ng Softwar Grade	Units				
Vinter Term Course CMPUT 428	2024 BSc Cmptr E Description	ng Softwar Grade	Units Taken	Passed	Points	Avg	Enrl
Course CMPUT 428 CCE 315	2024 BSc Cmptr E Description COMPUTER VISION	ng Softwar Grade	Units Taken 3.0	Passed 0.0	Points 0.00	Avg XXX	Enrl 32
Course CMPUT 428 CCE 315 CCE 421	Description COMPUTER VISION COMPUTER INTERFACING	ng Softwar Grade	Units Taken 3.0 3.8	Passed 0.0 0.0	Points 0.00 0.00	Avg XXX XXX	Enrl 32 103
Course CMPUT 428 ECE 315 ECE 421 ECE 447	Description COMPUTER VISION COMPUTER INTERFACING EXPLORING SOFTWARE DEVL DOMAIN	ng Softwar Grade	Units Taken 3.0 3.8 3.5	Passed 0.0 0.0 0.0	Points 0.00 0.00 0.00	Avg XXX XXX XXX	Enrl 32 103 53
Course CMPUT 428 ECE 315 ECE 421 ECE 447 ECE 487	Description COMPUTER VISION COMPUTER INTERFACING EXPLORING SOFTWARE DEVL DOMAIN DATA ANALYSIS & MACHINE LRNG	ng Softwar Grade	Units Taken 3.0 3.8 3.5	Passed 0.0 0.0 0.0 0.0	Points 0.00 0.00 0.00 0.00	Avg XXX XXX XXX	Enrl 32 103 53 120
Course CMPUT 428 ECE 315 ECE 421 ECE 447 ECE 487	Description COMPUTER VISION COMPUTER INTERFACING EXPLORING SOFTWARE DEVL DOMAIN DATA ANALYSIS & MACHINE LRNG DATA COMMUNICATIONS NETWORKS	ng Softwar Grade	Units Taken 3.0 3.8 3.5 3.5	Passed 0.0 0.0 0.0 0.0	Points 0.00 0.00 0.00 0.00 0.00	Avg XXX XXX XXX XXX XXX	Enrl 32 103 53 120 112

Page 3 End of Transcript