

TRANSCRIPT OF ACADEMIC RECORD

Surname:

Sabry

Given Names:

Ahmed Mohamed

Student Number:

99025207

Date of Birth:

September 6

Date Printed:

September 19, 2022

Issued To:

Sabry, Ahmed Mohamed

ahmedmsabry2000@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

Bachelor of Applied Science
In Electrical Engineering
Minor in Computer Science
Co-operative Education Program
WITH DISTINCTION
Granted: May 19, 2022

Transfer Credits

2017 Winter Credits Awarded for Bachelor of Applied Science UBC Okanagan: 24.0
2018 Summer Credits Awarded for Bachelor of Applied Science UBC Okanagan: 6.0
American University of Sharjah 2018

Winter Session 2017 - 2018

Bachelor of Applied Science (UBC Okanagan) - Year 1

Term	Course	Credit Value	Course Title	% Grade	Letter Grade	Credit Rec'd	Stdg	Withdraw Date	Complete Date	Class Size	Avg
1	APSC 171	(3.0)	Engineering Drawing and CAD/CAM	89	A	3.0				163	77
1	APSC 176	(3.0)	Engineering Communication	78	B+	3.0				32	70
1	APSC 179	(3.0)	Linear Algebra for Engineers	96	A+	3.0				158	77
1	APSC 248	(3.0)	Engineering Analysis III	94	A+	3.0				173	66
2	APSC 169	(3.0)	Fundamentals of Sustainable Engineering Design	89	A	3.0				27	73
2	APSC 177	(3.0)	Engineering Computation and Instrumentation	98	A+	3.0				117	67
2	APSC 181	(3.0)	Dynamics	82	A-	3.0				148	62
2	APSC 183	(3.0)	Matter and Energy II	92	A+	3.0				154	79
2	APSC 201	(3.0)	Technical Communication	89	A	3.0				34	80
2	APSC 260	(3.0)	Mechanics of Materials I	91	A+	3.0				152	66

Dean's Honour List

UBC Academic Awards

Outstanding International Student Award (Okanagan)

Winter Session 2018 - 2019

Bachelor of Applied Science (UBC Okanagan) - Year 2

Term	Course	Credit Value	Course Title	% Grade	Letter Grade	Credit Rec'd	Stdg	Withdraw Date	Complete Date	Class Size	Avg
1	APSC 246	(3.0)	System Dynamics	94	A+	3.0				145	68
1	APSC 252	(3.0)	Thermodynamics	95	A+	3.0				199	73
1	APSC 254	(3.0)	Instrumentation and Data Analysis	97	A+	3.0				173	77
1	COSC 111	(3.0)	Computer Programming I	99	A+	3.0				270	74
1	ENGR 303	(3.0)	Engineering Project Management	94	A+	3.0				279	78
1	ENGR 365	(3.0)	Engineering Electromagnetics	87	A	3.0				83	65
2	APSC 255	(3.0)	Electric Circuits and Power	95	A+	3.0				99	68
2	APSC 258	(3.0)	Applications of Engineering Design	83	A-	3.0				179	78
2	APSC 262	(3.0)	Digital Logic Design	100	A+	3.0				84	80
2	COSC 121	(3.0)	Computer Programming II	94	A+	3.0				229	71
2	ENGR 305	(3.0)	Engineering Economic Analysis	89	A	3.0				139	79
2	ENGR 315	(3.0)	Systems and Control	97	A+	3.0				136	72

Dean's Honour List

Summer Session 2019

Bachelor of Applied Science (UBC Okanagan) - Year 2

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Summer Session 2019 continued...										
Term	Course	Credit Value	Course Title	% Grade	Letter Grade	Credit Rec'd	Stdg	Withdraw Date	Complete Date	Class Size Avg
1	COSC 222	(3.0)	Data Structures	95	A+	3.0				29 66
2	COSC 221	(3.0)	Introduction to Discrete Structures	97	A+	3.0				45 81
Winter Session 2019 - 2020										
As of 16 March 2020, the COVID-19 pandemic disrupted regular academic activities. Modes of instruction and assessment were shifted to on-line activities mid-term, including changes to exam practices and weighting in some cases. Deadlines to withdraw or change to Credit/D/Fail or Pass/Fail grading were extended by some programs.										
Bachelor of Applied Science (UBC Okanagan) - Year 3										
Term	Course	Credit Value	Course Title	% Grade	Letter Grade	Credit Rec'd	Stdg	Withdraw Date	Complete Date	Class Size Avg
1	COSC 304	(3.0)	Introduction to Databases	96	A+	3.0				197 79
1	ENGR 359	(3.0)	Microcomputer Engineering	100	A+	3.0				77 76
1	ENGR 360	(3.0)	Engineering Probability and Statistics.	100	A+	3.0				107 72
1	ENGR 361	(3.0)	Signals and Communication Systems	95	A+	3.0				72 79
1	ENGR 468	(3.0)	Advanced Digital System Design	100	A+	3.0				39 79
2	COSC 310	(3.0)	Software Engineering	93	A+	3.0				135 90
2	COSC 315	(3.0)	Introduction to Operating Systems	94	A+	3.0				98 89
2	COSC 419C	(3.0)	LEARN ANALYTICS	96	A+	3.0				29 81
2	ENGR 320	(3.0)	Electromechanical Devices	85	A	3.0				102 77
UBC Academic Awards										
Deputy Vice-Chancellor Scholarship for International Students Dr. Spiro Yannacopoulos International Engineering Student Memorial Award UBC Okanagan International Community Achievement Award										
Summer Session 2020										
Bachelor of Applied Science (UBC Okanagan) - Year 3										
Term	Course	Credit Value	Course Title	% Grade	Letter Grade	Credit Rec'd	Stdg	Withdraw Date	Complete Date	Class Size Avg
1	ENGR 413	(3.0)	Law and Ethics for Engineers	91	A+	3.0				163 87
1-2	APSC 110	(6.0)	Co-operative Work Placement I			6.0	P			
Winter Session 2020 - 2021										
Bachelor of Applied Science (UBC Okanagan) - Year 3										
Term	Course	Credit Value	Course Title	% Grade	Letter Grade	Credit Rec'd	Stdg	Withdraw Date	Complete Date	Class Size Avg
1	APSC 210	(6.0)	Co-operative Education Work Term II			6.0	P			
1	ENGR 350	(3.0)	Linear Circuit Theory	96	A+	3.0				106 83
1	ENGR 353	(3.0)	Semiconductor Devices	96	A+	3.0				102 83
2	APSC 310	(6.0)	Co-operative Education Work Term III			6.0	P			
2	ENGR 351	(3.0)	Microelectronics I	91	A+	3.0				99 78
Summer Session 2021										
Bachelor of Applied Science (UBC Okanagan) - Year 3										
Term	Course	Credit Value	Course Title	% Grade	Letter Grade	Credit Rec'd	Stdg	Withdraw Date	Complete Date	Class Size Avg
1	COSC 445	(3.0)	Computer Vision	93	A+	3.0				13 78
1-2	APSC 410	(6.0)	Co-operative Education Work Term IV			6.0	P			
2	COSC 320	(3.0)	Analysis of Algorithms	92	A+	3.0				17 72
Winter Session 2021 - 2022										
Bachelor of Applied Science (UBC Okanagan) - Year 4										
Term	Course	Credit Value	Course Title	% Grade	Letter Grade	Credit Rec'd	Stdg	Withdraw Date	Complete Date	Class Size Avg
1	ENGR 451	(3.0)	Microelectronics II	97	A+	3.0				77 72
1	ENGR 458	(3.0)	Power Electronics	90	A+	3.0				72 74
1	ENGR 473	(3.0)	Antennas and Propagation	97	A+	3.0				7 83
1	ENGR 480	(3.0)	Modern Control	96	A+	3.0				90 77
1-2	ENGR 499	(6.0)	Engineering Capstone Design Project	88	A	6.0				326 89
2	ENGR 362	(3.0)	Digital Signal Processing I	92	A+	3.0				82 75
2	ENGR 466	(3.0)	Introduction to VLSI Systems	98	A+	3.0				21 83
2	ENGR 470	(3.0)	Microwave Engineering	97	A+	3.0				14 84

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Winter Session 2021 - 2022 continued...**UBC Academic Awards**

Deputy Vice-Chancellor Scholarship for International Students

Dr. Gordon Springate Sr. Award in Engineering

Dr. Spiro Yannacopoulos International Engineering Student Memorial Award

***** End of Record *****



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

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

Distance Education and Technology (DET) courses begin on one of two starting dates during Winter Session, designated in the Term column as A,B,C or D. During the Summer Session, DET courses have only one starting date and are designated with an A or B in the Term column.

Academic Awards

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

Course Numbering

Courses numbered 100 to 199 are primarily for the first year students. Similarly, courses numbered 200 to 299 are primarily for second year students, courses numbered 300 to 399 are for third year students, and courses numbered 400 to 499 are for fourth year students. Courses numbered 500 to 699 are considered graduate-level. Courses numbered 700 and above are residency courses.

Class Size and Class Average Grades

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

Grading and Course Weight

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

Degree Standings and Averages

Standings are expressed as Class 1 (80% or over), Class 2 (65 to 79%), Class P (50 to 64%) or Honours; not used by all faculties. Effective Winter Session 1996/97, the calculation of the standing and average is based on the average percentage grade of all upper-level (300 or higher) courses used to satisfy the degree requirements (excluding courses graded as Pass/Fail); not used by all faculties. This is not applicable to programs in the Faculty of Graduate Studies and Postdoctoral Studies.

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	72-78	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 standing: indicates that the student is granted credit although unable to complete because of illness. A letter grade will also be recorded and that grade converted to a minimum percentage grade for that category for the calculation of averages.
AUD	- audit
CH	- challenge credit
CIP	- course in progress
CR/D/F	- (introduced in 2010/11) excluded from calculation in all averages; granted where a grade is assigned by an instructor but not included on the student's official transcript; grade is converted to CR, D or F standing. CR- credit, satisfactory completion of the requirements of the subject; D- marginal pass (50% - 54%), and not available for those programs or courses that define a passing grade as higher than 50%; F - fail
EX	- exempt
J	- see "A" standing as defined in grading scale prior to May 1991
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	- (introduced 1999/00 session) no grade assigned, excluded from calculation in all averages; H - honours, exceeds course requirements, credit granted where applicable
PLA	- credit assigned based on prior learning in subject area.
S	- see "S" standing as defined in grading scale prior to May 1991
SD	- standing deferred; excluded from calculation in all averages
T	- thesis in progress; graduating essay not submitted; course continuing
W	- official withdrawal

PRIOR TO MAY 1991

Course Weight and Hours

Course weight was expressed in "units". In general, 1 unit represented 1 lecture hour per week (or a laboratory period of approximately 2 to 3 hours each week) throughout both terms of the Winter Session. Some faculties did not assign an unit value to some courses. The maximum mark possible (max) indicated the weight of a course. A 3-unit course (3 hours of lectures per week throughout the Winter Session) was graded out of a total of 150 marks. This course approximated a 6 semester-hour or a 9 quarter-hour course.

Grading classifications

Class 1	- 80% or better (i.e., 120 or more on a maximum of 150)
Class 2	- 65% - 79% (i.e., 98 to 119 out of 150)
Class P	- 50% - 64% (i.e., 75 to 97 out of 150) except Dentistry, Graduate Studies, Librarianship, Medicine, Nursing and Rehabilitation Medicine where the range is 60% - 64%
Class F	- failure, no credit granted: below 50% except Dentistry, Graduate Studies, Librarianship, Medicine, Nursing and Rehabilitation Medicine: below 60%

The following standings also apply:

A	- adjudicated pass: indicates that credit is granted and the course need not be repeated although it may not normally qualify as a prerequisite for further work. The grade assigned by the instructor is used in calculation of averages
AEG	- aegrotat standing: granted to a student who has been successful in studies but unable to write the final exam because of illness or other extenuating circumstances
AUD	- audit
C	- requirements of subject completed satisfactorily; no grade assigned; unit value granted where applicable; excluded from calculation in all averages
D	- standing deferred; excluded from calculation in all averages
E	- exempt
N	- no credit granted; did not write examination or otherwise complete requirements of the course (discontinued beginning 1985- 86 session)
S	- supplemental privilege granted; failure; no credit granted; supplementals are not permitted in all faculties
T	- thesis in progress; graduating essay not submitted; course continuing
W	- (introduced in 1988/89 session) official withdrawal
X	- time expired; student did not complete course

Year Standing

In most Faculties each "year" was graded as Class 1, Class 2, Class P, Fail or carried a descriptive clause indicating action taken by the Adjudication Committee.

Degree Standing

Expressed as Class 1, Class 2, Class P, or with Honours; not used by all faculties. In some faculties the calculation of standing was based on the studies of the final two years, in others on the final year only.

THIS DOCUMENT CONTAINS SECURITY FEATURES. HOLD AT AN ANGLE TO VERIFY A WATERMARK BASKET WEAVE DESIGN