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Joseph, Jamesley	POLYTECHNIQUE	1990552
12940 plaisance	MONTRÉAL	1998/11/30
Montréal (Québec)		JOSJ30119801
Canada H8Z 1Z4		Bachelor of Electrical Engineering (B.Eng)

STUDENT RECORD

Name	Title	Cr. hrs.	Grade	Gr. point	Link	Class avg	Remark
SPRING SEMESTER 2019							
ELE1001	Electrical Engineering Product Design Project	4	B+	3.5	OB	3.42	
ELE1001	Introductory Engineering Team Design Project	0	P		OB		
ELE1300	Digital Systems Design I	3	D+	1.50	OB	2.77	
ELE3005I	Initial communication tests	0	P		OB		
INF1005C	Programming Methodology	3	C+	2.5	OB	2.49	
MTH1101	Differential and Integral Calculus I	2	F	0.0	OB	1,75	Retake
	CREDITS GRANTED : 10 OUT OF 12 — AVERAGE : 2.04			CUMULATIVE CREDITS : 10			AVERAGE : 2.04
FALL SEMESTER 2019							
ELE3005A	Communications workshops	0	P		OB		
INF1010	Object−Oriented Programming	3	F	0,0	OB	2.25	Retake
MTH1007	Introduction to linear algebra	2	F	0.0	OB	1.97	Retake
MTH1101	Differential and Integral Calculus I	2	F	0.0	OB	1.88	Retake
PHS1101	Mechanics	3	R		OB		Retake
SSH0345	Practice of written French	3	D+	1.50	OB	2.17	
	CREDITS GRANTED : 3 OUT OF10 — AVERAGE :0,45			CUMULATIVE CREDITS : 13			AVERAGE : 1,45
SPRING SEMESTER 2020							
INF1010	Object−Oriented Programming	3	C+	2.5	OB		
MTH1101	Differential and Integral Calculus I	2	B	3.0	OB		
PHS1101	Mechanics	3	C	2.0	OB		

INF1010	Software engineering	3	C+	2.5	OB		
MTH1007	Linear algebra	3	C+	2.5	OB		
LOG2410	Software Design	3	B+	3.5	OB		
	CREDITS GRANTED : 16 OUT OF 16	AVERAGE : 2.73		CUMULATIVE CREDITS :29			AVERAGE : 2.43
					■		

FALL SEMESTER 2020

INF2010	Data structure and algorithm	3			OB		
LOG2420	Conception of user interfaces	3			OB		
LOG2810	Discrete structures	3			OB		
INF1500	Logic of digital systems	3			OB		
	CREDITS GRANTED : X OUT OF X	AVERAGE : X		CUMULATIVE CREDITS : X			AVERAGE : X

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SUMMARY				

NO. OF REGULAR SEMESTERS : 3	CUMULATIVE GPA : **2.43**	Departmental coordinator signature:
FRENCH MASTERY : SATISFIED	CREDITS GRANTED : 29	
STANDING : AUTHORIZED TO CONTINUE STUDIES		
OFFICIAL COPY		ISSUE DATE : 2019/12/04

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STUDENT RECORD

Name	Title	Cr. hrs.	Grade	Gr. point	Link	Class avg	Remark
SPRING SEMESTER 2021							
	CREDITS GRANTED : X OUT OF X	AVERAGE : X		CUMULATIVE CREDITS : X			AVERAGE : X
FALL SEMESTER 2021							
	CREDITS GRANTED : X OUT OF X	AVERAGE : X		CUMULATIVE CREDITS : X			AVERAGE : X
SPRING SEMESTER 2022							

	CREDITS GRANTED : X OUT OF X	AVERAGE : X		CUMULATIVE CREDITS : X			AVERAGE : X

FALL SEMESTER 2022

	CREDITS GRANTED : X OUT OF X	AVERAGE : X		CUMULATIVE CREDITS : X			AVERAGE : X

SUMMARY				
NO. OF REGULAR SEMESTERS : **1**	CUMULATIVE GPA : **X**		Departmental coordinator	
FRENCH MASTERY : SATISFIED	CREDITS GRANTED : **X**		signature:	
STANDING : AUTHORIZED TO CONTINUE STUDIES				
OFFICIAL COPY				ISSUE DATE : 2019/12/04

CREDIT

A credit is a unit that allows Polytechnique to assign a numeric value to the work required of a student to fulfil the objectives of an educational activity. A credit represents 45 hours spent by the student on course activities, practical exercises, seminars, an internship or research, and the self-initiated work deemed necessary by the institution.

GRADING SYSTEM

École Polytechnique modified its grading system in 1996. Grades obtained before fall 1996 remain the same.

Evaluation	Before fall 1996		Starting fall 1996	
	Grade	Grade Points	Grade	Grade points
Outstanding	A	4.0	A*	4.0
Excellent			A	4.0
Very good	B	3.0	B+	3.5
			B	3.0
Satisfactory	C	2.0	C+	2.5
			C	2.0
Marginal pass	D	1.0	D+	1.5
			D	1.0
Failure	F	0.0	F	0.0

OTHER GRADES WITH NO NUMERIC VALUE

E : Failure in a course taken in another establishment
I : Incomplete and insufficient as a prerequisite
IP : Partial grade (first part of a year-long course)
IV : Grade pending
J : Incomplete, but sufficient as a prerequisite
P : Activity successfully completed
R : Discontinued
S : Successful completion of a course taken in another establishment
X : Exemption (credits recognized)
Y : Equivalence (credits recognized)
Z : Exemption (credits not recognized)
SE : Not graded

GRADE POINTS

The value of the grade obtained for a given activity (0 to 4 points).

LINK

The relationship between the activity and the program of study. This link can be:

OB	Obligatory	Courses are included in the calculation of the average and number of credits.
OP	Optional	
EX	Surplus	
AC	Other credits	
HP	Out-of-program	Courses are not included in the calculation of the average or in the number of credits completed in the program.
CC	Complementary credits	
RA	Required on admission	

CLASS AVERAGE

The class average is established by taking into account the results of all students enrolled in a course in a given semester.

MESSAGE

À reprendre : The course or activity must be repeated
Repris : The course or activity has been repeated
Non contributoire : The course or activity does not count toward program requirements
Note à venir : The grade is not available at the moment
À compléter : The grade is incomplete because the activity will be continued the following semester

CALCULATING THE AVERAGE

At the end of each semester, the overall performance of a student is assessed by calculating his or her average for the semester and the cumulative grade point average (GPA). All averages are calculated on four points.

$$Average = \frac{\sum \text{grade points obtained}}{\sum \text{credits attempted}}$$

$\sum$ grade points obtained = (number of credits) x (grade point)

When a course is repeated, only the last grade is used to calculate the grade point average. Credits from repeated courses are only counted once.