

Transcript of academic record

1st year of Master's degree in Computer Science

Mrs Jean DUPONT, born on the 15th of August 2001, in Toulouse (FRANCE), studied at the École normale supérieure de Rennes (Bruz, France) in 2021-2022 where he attended and passed the following courses:

Course Title	Credits Awarded	Grade out of 20	Letter Grade	GPA
Research project 1	5/5	15.0	A	4.0
Research methodology 1	4/4	14.0	A	4.0
Advanced operating systems	5/5	13.0	A-	3.67
English 1	2/2	16.0	A+	4.33
Experimental bioinformatics	4/4	11.0	B	3.0
Parallel programming	4/4	13.4	A-	3.67
SEM Software foundations	4/4	10.02	B-	2.67
Research project 2	5/5	15.0	A	4.0
Research methodology 2	2/2	16.5	A+	4.33
English 2	1/1	9.0	C+	2.33
Information theory	4/4	6.5	F	0.0
General compiler concepts	5/5	12.5	B+	3.33
Computer graphics	4/4	8.0	C	2.0
Machine Learning	4/4	10.0	B-	2.67

Cumulative GPA: 3.15/4.0

NB: *École normale supérieure de Rennes* is one of the most selective French higher education institutions in science and humanities. Students entering ENS are selected from the upper tier of *classes préparatoires* and universities and ranked in the top 1-5% among French students.

ENS follows the traditional French grading system based on a numbered scale from 0 to 20, 10 being the minimum passing grade. French grades correspond to the following:

- 18-20: Outstanding
- 16-17.9: Very Good
- 14-15.9: Good
- 12-13.9: Quite Good
- 10-11.9: Fair
- 0-9.9: Fail

Typical class average lies between 12 and 14/20 and grades above 16 are seldom awarded.

I, Mr Martin QUINSON, research fellow in Computer Science, Head of Studies of the Department of Computer Sciences, hereby certify that the translation of the transcripts obtained by Mrs Jean DUPONT is true to the original.

September 12, 2025