Official translation of the French enclosed document / Ordinance nº 95-13 dated March 11th 1995

# PEOPLE'S DEMOCRATIC REPUBLIC OF ALGERIA MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH

## <u>DESCRIPTIVE DOCUMENT</u> <u>ATTACHED TO THE DIPLOMA</u>

This descriptive document attached to the certificate provides complete information about the education that the student pursued to obtain a university degree, so as to ensure better readability of the knowledge and abilities acquired during his formation, So that it facilitates the student's national and international mobility, so it is free from any value judgment or equation statement.

#### 1- <u>Diploma holder:</u>

Name: BACHA

First name: Oussama

Date and place of birth: August 27th 1993 In: TISSEMSILT

Registration number: 0339137234

### Information about the diploma:

1-2 Title of the diploma: Academic Master's degree

Field: Mathematics and computing

Branch: Mathematics

Specialty: Scientific modeling and calculation

Reference legal text: Decision n°: 567 Date of decision: August 05th 2015

2-2 The institution that grants the diploma:

Naming: University Hassiba BENBOUALI - CHLEF

Faculty of: Exact sciences and computing

Department: Mathematics

Legal nature: EPA

Address: PB 151 University Hassiba BEN BOUALI - CHLEF 02000

Phone: 213 27722877 Fax: 2

Fax: 213 2772877

Web site: www.univ-chlef.dz

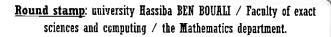
2-3 Languages used in education and exams: French

2-4 Enrollment conditions:

Priority 01: Mathematics - Mathematical techniques - Exact sciences - Technology

Priority 02: Experimental sciences - Sciences of nature and life

2-5 Diploma level: Baccalaureate + 05 years



Name and first name: BACHA Oussama

Registration number: 0339137234

#### 3- Information about the diploma and the obtained results:

### 3-1 Organization of the study and the official duration of the program:

Education is distributed over 04 semesters, with a total of 30 credits for each semester, through acquisition or compensation, Each semester corresponds to a formative period ranging between 14 and 16 weeks, each semester corresponds to a training period ranging from 14 to 16. This education is organized according to educational units and includes basic educational units, horizontal educational units, exploratory educational units, and educational units in methodology; each educational unit is assigned coefficients and credits. When an educational unit is acquired, the associated credits are retained and transferred. The educational unit consists of one or more subjects. Each subject is assigned a coefficient and a credit. The subject is studied in the form of a lecture, guided work, personal work, internships and study projects.

#### 3-2 The obtained results:

3<sup>rd</sup> semester

4th semester

Code	Nature and title of the teaching unit	Credits	Rank (*)	Date of acquisition	Code	Nature and title of the teaching unit	Credits	Rank (*)	Date of acquisition
CUFS3	Fundamental T.U	12.00	F	S2 18/19	CUFS4	Fundamental T.U	30.00	b	\$1 18/19
CUMS3	Methodological T.U	04.00	F	S2 18/19					
CUTS3	Transversal T.U	03.00	b	\$1 18/19					

(\*) 18<=a<=20, 16<=b<18, 14<=c<16, 12<=d<14, 10<=e<12, f<10

The course average: 12.61

The rate of ranking in the batch (\*\*): 12.48

(\*\*) According to the decision n° 714 dated on November 03rd 2011 containing modalities of ranking

Round stamp: university Hassiba BEN BOUALI / Faculty of exact sciences and computing / the Mathematics department.



Name and first name: BACHA Oussama

Registration number: 0339137234

3-3 Classifying rating according to rank:

Interior partition(1)	Appropriate international assessment	Absolute enumeration	CENSUS by percentage				
12.86 — 12.65		2	10% The firsts				
12.55 - 12.33	В	5	25% The next				
12.31 — 11.98	1	7	30% The next				
11.83 - 11.36		5	25% The next				
11-25 — 00.00		1	10% The next				

- (1) The column is calculated based on the total points of those who obtained a degree in the same academic year, after the points are arranged, the category of points, the first % of the enumeration, represents the first degree to be included in the first line of the first column (rank A), the next 20% category represents the degree to be included in the second line of the same column (stratum B) and so on, and each time we specify the appropriate absolute enumeration of the computed score.
- 3-4 The most important fields of competencies covered by the certificate:

#### Master's Degree

- 4- Academic and professional projections:
- 4-1 Academic projection: The holder of the license can be admitted to a master's degree, and possibly prepare a doctorate in mathematics or other related fields (Computing, Physics, Mathematics, Economy ...)
- 4-2 Professional projections:
- Middle and primary education
- Management or statistical studies professions
- 5- Authentication:

The name and first name of the signatory: Mohamed MERABET

Quality of the signatory: Head of filed

Date of signature: July 21st 2019

Signature and stamp or seal

Personal stamp: Faculty of exact sciences and computing /
Responsible of the training division / Mathematics / Mr. Mohamed
MERABET (Signed: Illegible).

