

The Ministry of Higher Education and Scientific Research

University of Abdelhamid Ibn Badis - Mostaganem



UNIVERSITY  
MOSTAGANEM  
Abdelhamid Ibn Badis

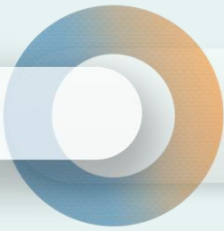
جامعة مستغانم  
عبد الحميد بن باديس

# STUDENT GUIDE





# Faculty of Medecine



# Faculty of Medicine

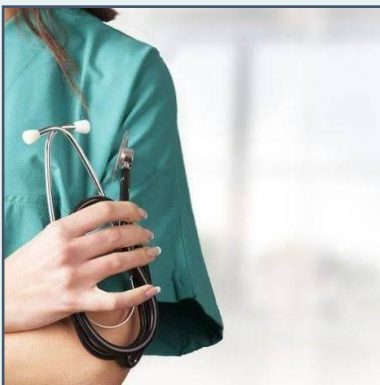


**1. Graduation :** preparation for the doctorate in general medicine:

**1.1. Pre-clinical:** annual teaching of basic sciences (3 years).

**1.2. Clinic:** modular teaching (3 years) theoretical training with practical training.

**1.3. Internship:** hospital immersion (1 year) four internships chosen according to the student's order of merit: Surgery, Pediatrics and gynecology-obstetrics.





**1. Post-graduation :** preparation for the specialist medical diploma:

**2.1. Résidency :**

- ▷ Access to the specialty: annual competition with three tests: surgery, medicine and biology.
- ▷ The choice of specialty is made by order of merit according to the doors open in each specialty.

**2.2. Formation :** varies from 4 to 5 years depending on specialities.

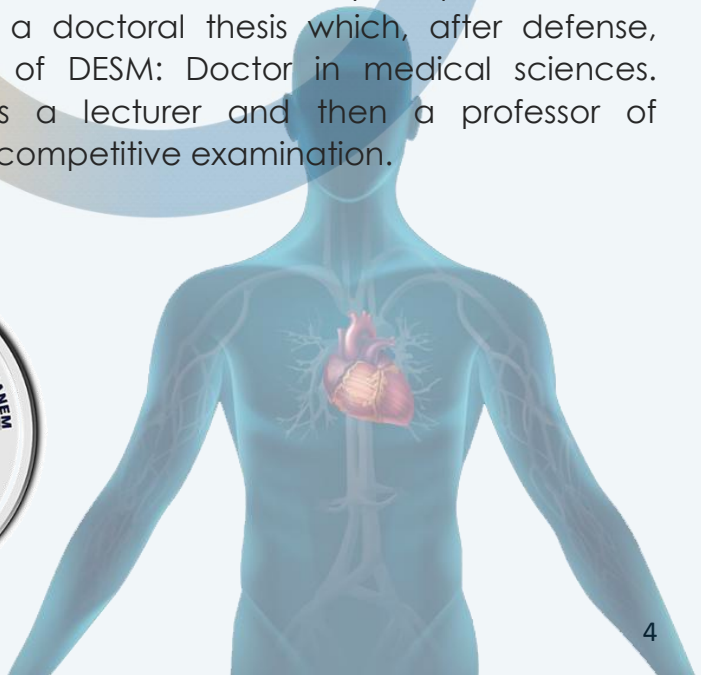
At the end of the residency and after having validated his years and passed the national examination, the doctor obtains a DMES (diploma of specialized medical studies) to practice in the public or private sector as a specialist doctor.





### University hospital career:

A specialist doctor wishing to pursue a career in a university hospital must pass a national competition depending on the specialty and the positions available. If successful, he/she obtains the rank of university hospital assistant in his/her specialty and then participates in teaching, publishing and research. The university hospital assistant master prepares a doctoral thesis which, after defense, obtains the title of DESM: Doctor in medical sciences. He/she becomes a lecturer and then a professor of medicine after a competitive examination.



# The modules taught in the first year of medicine

## 01 Semestre

### Annual Module

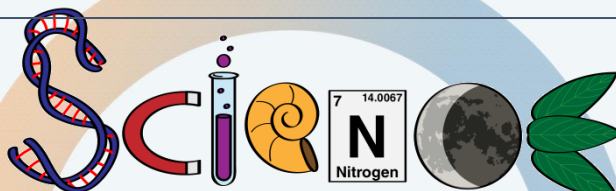


- . Anatomy . Biochemistry
- . Biostatistics and computer science
- . Chemistry . Cytology
- . Physics-Biophysics
- . languages

### Semester Modules



- . Embriology
- . Health, society and humanity



## 02 Semestre

### Annual Module



- . Anatomy . Biochemistry
- . Biostatistics and computer science
- . Chemistry . Cytology
- . Physics-Biophysics
- . languages

### Semester Modules

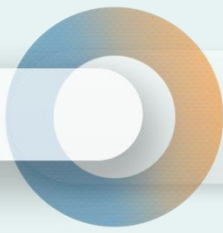


- . General Histology
- . General Physiology



The image is a composite graphic. At the top, a large, grey, lattice-structured power transmission tower spans across the frame. Below it, a circular graphic with a blue-to-orange gradient is centered. Inside this circle, there is a grey gear and an orange hard hat. A red, rounded rectangular box is superimposed over the center of the circle, containing the text 'Faculty of Science and Technology' in white. The background of the entire image is a light blue circuit board pattern with various lines and nodes.

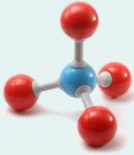
# Faculty of Science and Technology



# Faculty of Science and Technology



كلية العلوم والتكنولوجيا  
جامعة محمد السادس متعددة التخصصات



## Bachelor formation

Branch	Bachelor Title	Type
Process engineering	Process engineering	Academic
Industries	Industries	Academic
Petrochemical	Petrochemical	Academic
Electronic	Electronic	Academic
Electrotechnics	Electrotechnics	Academic
Telecommunications	Telecommunications	Academic
Civil engineering	Civil engineering	Academic
Public works	Public works	Academic
Mechanical engineering	Mechanical engineering	Academic
Architecture	Architecture	Academic

Branch	Bachelor Title	Type
Electromechanics	Industrial maintenance	Professional





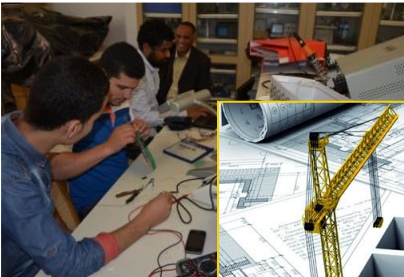
## Master Formation

Branch	Master Title	Type
Process engineering	• Materials Process Engineering	Academic
	• Chemical Engineering	Academic
Environmental Science and Engineering	• Environmental Process Engineering	Academic
Petrochemicals Industries	• Petrochemical Engineering	Academic
Electrotechnics	• electronics of embedded systems	Academic



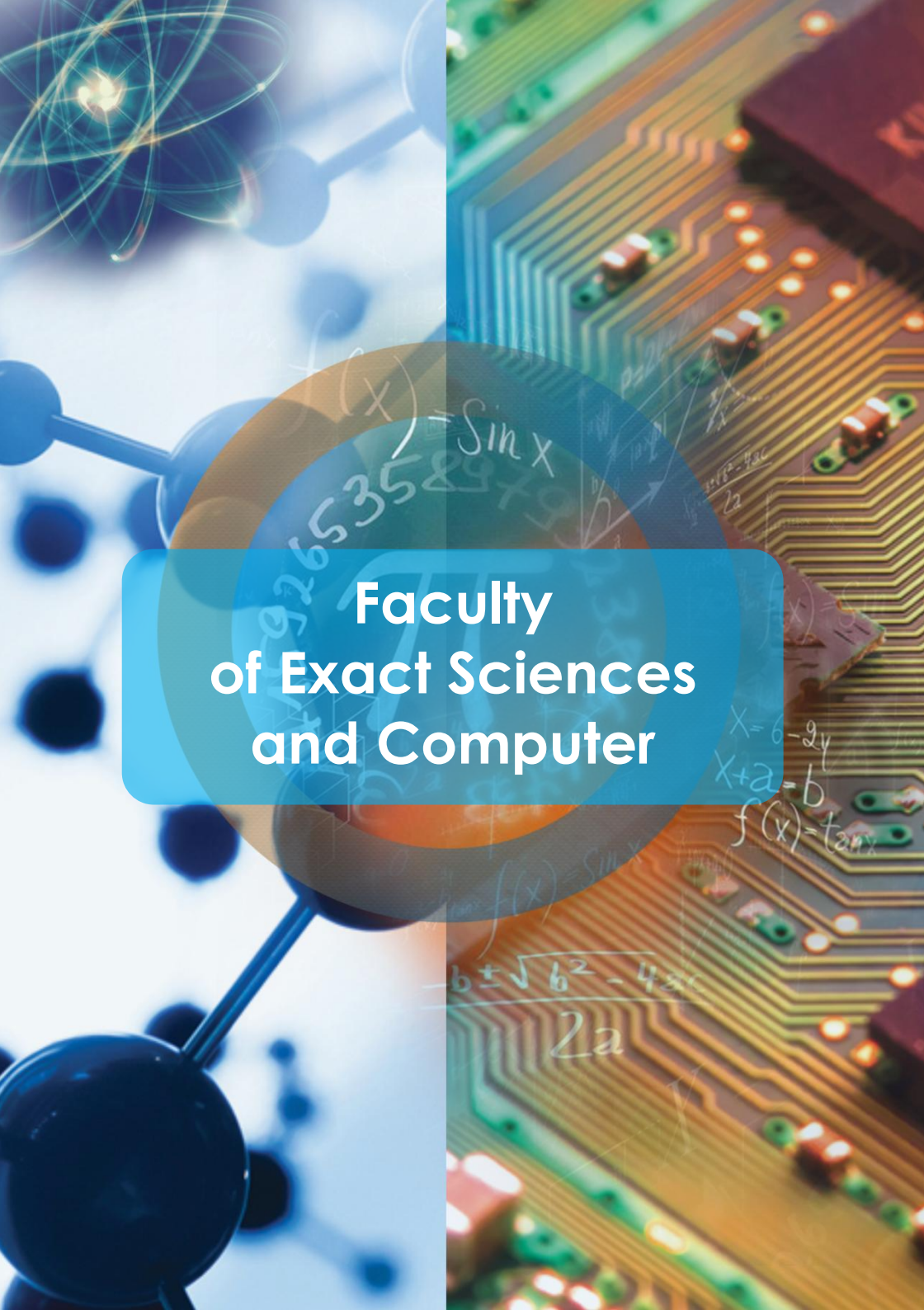
## Master Formation

Branch	Master Title	Type
Telecommunications	<ul style="list-style-type: none"> <li>• Telecommunications systems</li> </ul>	Academic
Electrotechnics	<ul style="list-style-type: none"> <li>• Industrial Electrotechnics</li> </ul>	Academic
Renewable Energies	<ul style="list-style-type: none"> <li>• Renewable Energy in Electrotechnics</li> </ul>	Academic
Civil engineering	<ul style="list-style-type: none"> <li>• Structures</li> </ul>	Academic

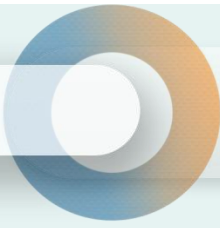


## Master Formation

Branch	Master title	Type
Public works	<ul style="list-style-type: none"> <li>• Roads and engineering works</li> </ul>	Academic
	<ul style="list-style-type: none"> <li>• Energetic</li> </ul>	Academic
Mechanical Engineering	<ul style="list-style-type: none"> <li>• Mechanical Construction</li> </ul>	Academic
Architecture	<ul style="list-style-type: none"> <li>• Architecture</li> </ul>	Academic



**Faculty  
of Exact Sciences  
and Computer**



# Faculty of Exact Sciences and Computer Science

Domain	Diploma	Branch	Path
MATHEMATICS ET COMPUTER SCIENCE	Bachelor	Mathematics	Mathematics
		Computer science	
	Master	Mathematics	Information Systems Engineering
		Computer science	
Doctorate	Mathematics	Functional Analysis	
MATERIAL SCIENCE	Bachelor	Physics	
	Master	Chemistry	



4 four Bachelor's degree formation  
 6 masters' degree formation  
 4 Formations of Doctorate LMD / Habilitation / Classical PhD



### The MI Domain offers two Branches:

- ▷ Mathematics
- ▷ Computer science

It includes two bachelor and four Masters

### The MI Domain offers two Branches:

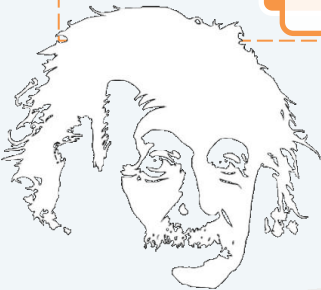
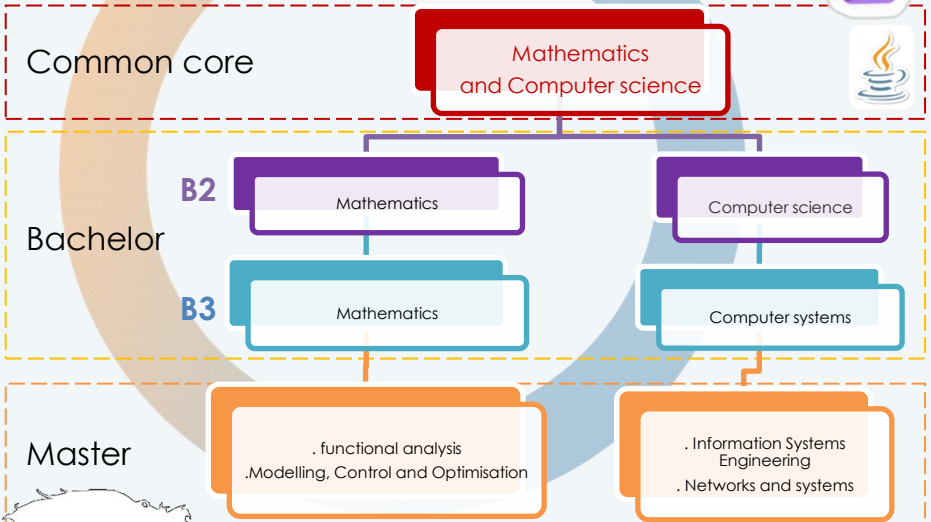
- ▷ Physics
- ▷ Chemistry

It includes two bachelor and four Masters

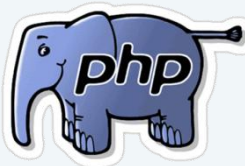
### Internships:

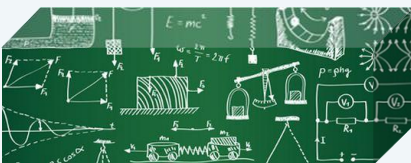
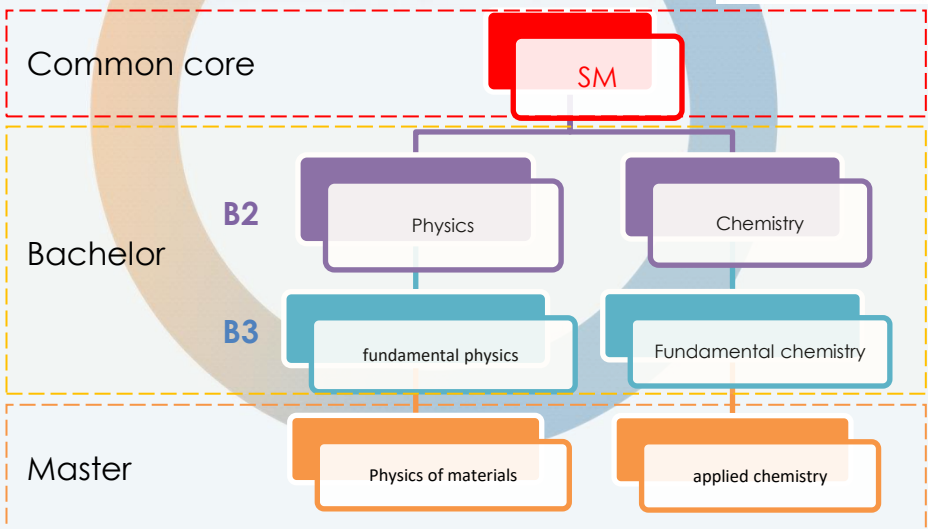
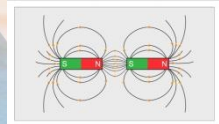
The Department of Chemistry, in collaboration with local and national industries, offers to the students the possibility of obtaining formation periods within their sites, which allows them to acquire professional experience in the industrial environment.

# #math



$$E=MC^2$$



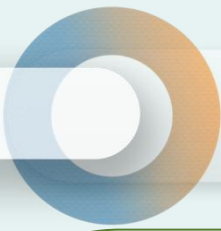


Tel : 045 36 64 72  
 Fax : 045 36 64 86

Website : <https://www.univ-mosta.dz/fsei>  
 E-mail address : <https://www.univ-mosta.dz/fsei>



# Faculty of Natural and Life Sciences



# Faculty of Natural and Life Sciences

## Common core Bachelor 01

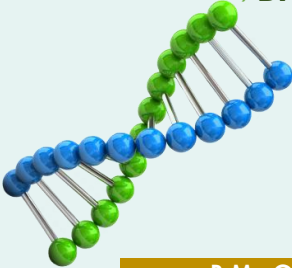
- ✍ Natural and life sciences
- ✍ Cereal processing technology
- ✍ Biodiversity et environment
- ✍ Natural materials and the cosmetics industry
- ✍ Technical advice and assistance in plant production



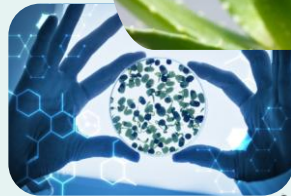
## Formation offers :

### Bachelor

#### ⇒ Biology :



- ✍ Biochemistry
- ✍ Microbiology
- ✍ Genetics
- ✍ Toxicology



**B.M : Cereal processing technology**

**B.M : Natural materials and the cosmetics industry**







⇒ **Agricultural Sciences:**

- ✂ science and animal production
- ✂ Plant production improvement
- ✂ Plant protection
- ✂ Soil and water



**B.M : technical advice and assistance in plant production**



⇒ **Marine science**

- ▷ Marine science and aquaculture
- ▷ Marine bio-sources
- ▷ fisheries

**B.M. fish-farming Aquaculture**



# Master

- ⇒ Applied biochemistry
- ⇒ Fundamental and Applied Genetics
- ⇒ Applied Microbiology
- ⇒ Fundamental Microbiology
- ⇒ Pharmacotoxicology
- ⇒ Biotechnology and plant development
- ⇒ Biodiversity and Environment
- ⇒ Animal Science and Production
- ⇒ Plant Production Improvement
- ⇒ Plant protection
- ⇒ Marine Bio-resources
- ⇒ Fisheries Resources
- ⇒ Nutrition and Pathology
- ⇒ Dairy production and processing



Tel : 045 41 68 43  
Fax : 045 41 68 43

Website : <https://www.univ-mosta.dz/fsnv>  
E-mail address : [fsnv@univ-mosta.dz](mailto:fsnv@univ-mosta.dz)

كلية اللغات الأجنبية

# Faculty of Foreign Languages





# Faculty of foreign languages

## Formation offer in the Department of English Language

### Bachelor

English language

### Master

- Didactics of foreign languages.
- Didactics and applied languages.
- Language and communication.
- Linguistics.
- Literature and Interdisciplinary approaches.
- Literature and civilization.
- Language science.

### Doctorate

- Gender studies, languages and sociolinguistic diversities
- Didactics of English and learning contexts
- Literature and Civilization
- Applied linguistics and new technologies



## Formation offer in the Department of Spanish Language

### Bachelor

- Didactics of foreign languages
- Language and communication
- Literature and Civilization
- Language science



## Formation offer in the department Of French Language

### Bachelor

French language

### Master

- Didactics of foreign languages
- Language and communication
- Language and culture
- Literature and Civilization
- Language science

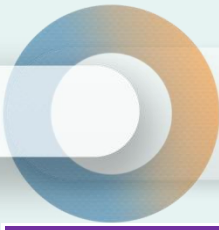


### Doctorate

- Language science, communication, literary texts and language didactics.
- Socio-didactics of FFL :  
Plurilingualism, language practices and teaching
- Transwriting in the French language.  
From narrative to media.
- Didactics of literature.



**Faculty of Arabic  
Literature and Arts**



# Faculty of Arabic Literature and Arts

**Domain : Arabic language and literature**

**Common core : Arabic language and literature**

**Linguistic Studies**

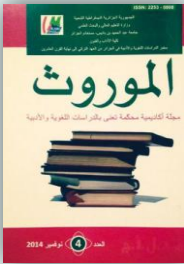
- Applied linguistics

**Literary studies**

- Arabic Literature

**Critical studies**

- Criticism and methodology
- Criticism and literary study



**Master : Arabic language and literature**

Linguistic Studies

- Didactics of languages
- Arabic Linguistics
- Applied Linguistics

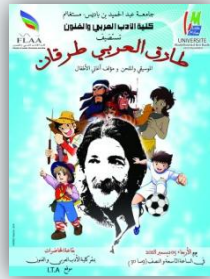
Literary studies

- Modern and contemporary Arabic literature
- Comparative literature
- Ancient Arabic literature

Critical studies

- modern and contemporary criticism





## Domain : Arts

### Common core : Art

Visual Arts

- Artistic Design
- Plastic Arts

Performing Arts

- Dramatic Arts
- Cinematic Arts
- Musical studies

### Arts : Master

Visual Arts

- Graphic Design
- Environmental Design
- Art criticism

Performing Arts

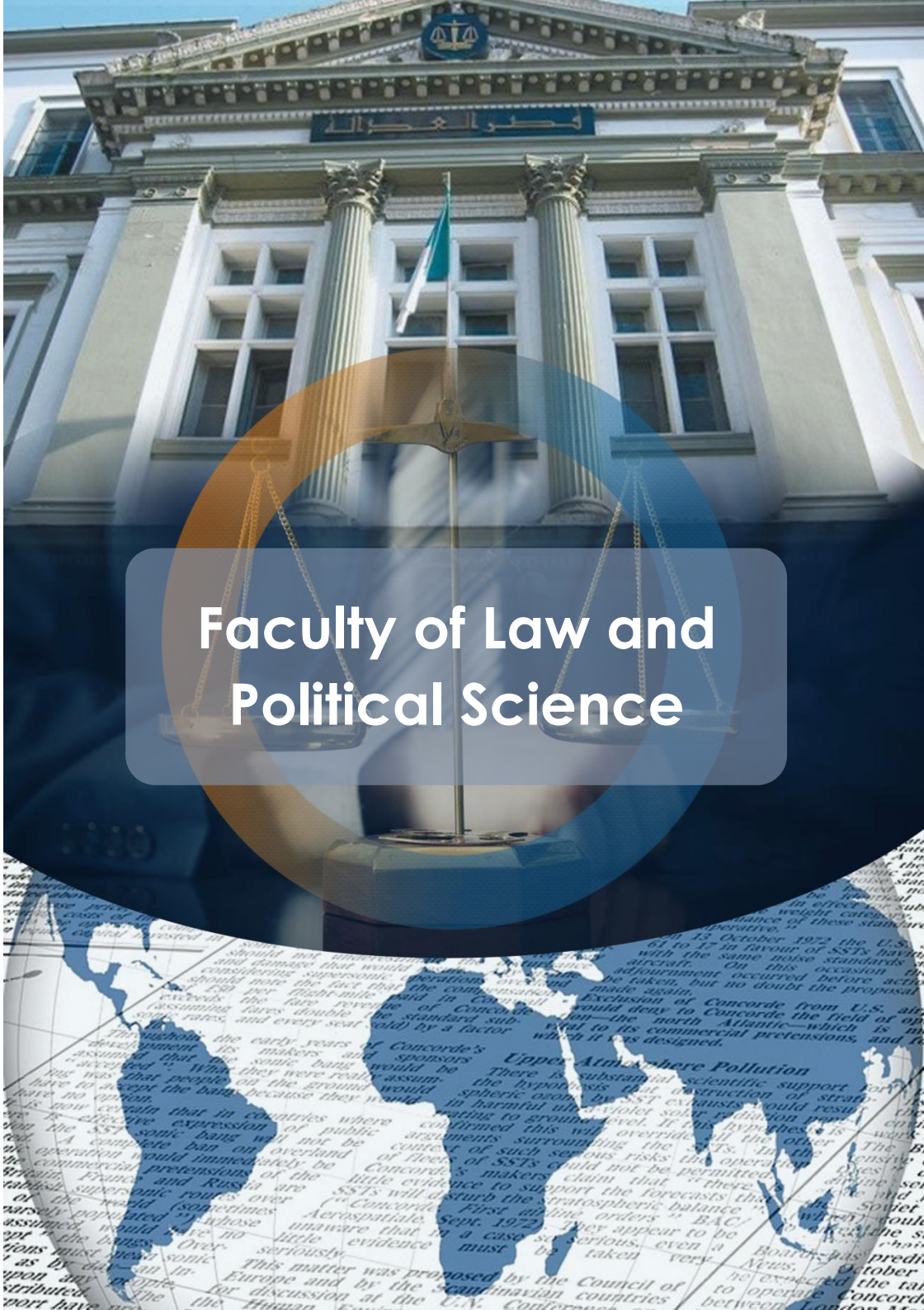
- Algerian musical heritage
- Documentary film
- Theatrical criticism



Tel : 045 41 68 51  
Fax : 045 41 68 51

Website : <https://flaa.univ-mosta.dz/>  
E-mail address : [flaa@univ-mosta.dz](mailto:flaa@univ-mosta.dz)





# Faculty of Law and Political Science

## Upper Atmosphere Pollution

...with 15 October 1972 the U.S. ... 60% in favour of SSTs having ... with the same noise standards ... considering supersonic operations ... aircraft. On this occasion the ... should make the fact that the compensa- ... adjustment occurred before acti- ... of 150 per flight-mile paid in Concorde ... made again, but no doubt the proposal ... exceeds the fare revenue of Concorde ... exclusion of Concorde from U.S. air- ... (assuming fares double the standard sub- ... tion—the north Atlantic—which is ... vital to its commercial pretensions, and ... some rates, and every seat sold) by a factor ... which it was designed.

The ... the early years of Concorde's ... development its makers and sponsors ... assumed that the sonic bang would be ... "accepted". What they were really assum- ... ing was that people on the ground would ... have no opinion on the bang because they would ... have no opinion on the bang because they would ... is new certainty that in countries where ... an effective expression of public ... the SST sonic bang will not be ... and complete ban on overland ... operation would immediately be ... the commercial pretensions of the ... British, France and Russia are ... establish supersonic routes over ... of the world (sometimes ... Concorde. First airline orders "BAC/ ... assumed would "be no little evidence ... that in a case so serious, even a ... "the bang" over- ... little evidence must ... ions must bear some ... seriously. This matter was proposed by the Council of ... as by did an in- ... Europe and by the Scandinavian countries ... upon any of them. For discussion at the U.N. Conference ... distributed. The ... port have been ... the Hawaiian ... between London ... Board has predicted ... he expected the ... to operate Concorde ... between London ...

# Faculty of Law and Political Science



## Domain : Law

<b>Bachelor</b> (03 years)	<b>B1</b>	Common core law	
	<b>B2</b>	Common core law	
	<b>B3</b>	<b>Speciality</b>	<ul style="list-style-type: none"> <li>○ public law</li> <li>○ private law</li> </ul>
<b>Master</b> (02 years)	<b>M1</b>	<b>Public Law</b>	<ul style="list-style-type: none"> <li>○ Public International law</li> <li>○ Administrative law</li> <li>○ Criminology and criminal sciences</li> <li>○ Medical law</li> </ul>
	<b>M2</b>	<b>Private Law</b>	<ul style="list-style-type: none"> <li>○ Private law</li> <li>○ Judicial law</li> </ul>
<b>Doctorate</b> (2-3 years)	<b>Public Law</b>		○ According to the projects qualified and approved annually
	<b>Private Law</b>		○ According to the projects qualified and approved annually



## Domain : Political science

<b>Bachelor</b> (3 years)	<b>B1</b>	Common core law	
	<b>B2</b>	Common core law	
	<b>B3</b>	<b>Speciality</b>	<ul style="list-style-type: none"> <li>○ International Relations</li> <li>○ Political and administrative organisation</li> </ul>
<b>Master</b> (2 years)	<b>M1</b>	<b>Internationales relations</b>	○ International cooperation
	<b>M2</b>	<b>Political and administrative organisation</b>	○ Local governance
<b>Doctorate</b> (2-3 years)	According to the projects qualified and approved annually		
	According to the projects qualified and approved annually		



Tel : 045 35 71 40  
Fax : 045 35 71 42

Website : <https://fdsp.univ-mosta.dz/>  
E-mail adress : [fdsp@univ-mosta.dz](mailto:fdsp@univ-mosta.dz)

The background features a 3D bar chart with grey bars and a prominent green line graph showing an overall upward trend. In the foreground, there are several stacks of gold coins. A central graphic consists of three overlapping circles in purple, orange, and blue, with a white rounded rectangle containing the text.

**Faculty of Economics,  
Business  
and Management  
Sciences**



# Faculty of Economics, Business and Management Sciences



## Domain : Economics science

Year 1	<b>Common core</b>	<ul style="list-style-type: none"><li>○ Economics science</li><li>○ Management of commercial science</li></ul>
Year 2		<ul style="list-style-type: none"><li>○ Economics science</li><li>○ Management of Commercial science</li></ul>
Year 3	<b>Speciality</b>	<ul style="list-style-type: none"><li>○ Economy and company management</li></ul>
		<ul style="list-style-type: none"><li>○ Quantitative economy</li></ul>
		<ul style="list-style-type: none"><li>○ The monetary and banking economy</li></ul>



## Commercial science



Year 1	<b>Common core</b>	<ul style="list-style-type: none"> <li>○ Economics science</li> <li>○ Management of commercial science</li> </ul>
Year 2		<ul style="list-style-type: none"> <li>○ Economics science</li> <li>○ Management of commercial science</li> </ul>
Year 3	<b>Specialties</b>	<ul style="list-style-type: none"> <li>○ International trade</li> <li>○ Marketing</li> </ul>



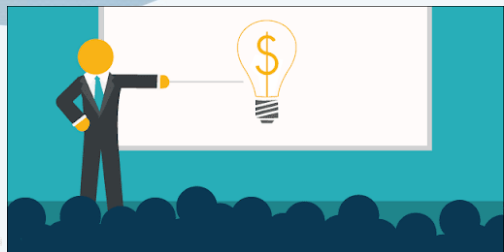
## Management science

Year 1	<b>Common core</b>	<ul style="list-style-type: none"> <li>○ Economics science</li> <li>○ Management of commercial science</li> </ul>
Year 2		<ul style="list-style-type: none"> <li>○ Economics science</li> <li>○ Management of commercial science</li> </ul>
Year 3	<b>specialty</b>	<ul style="list-style-type: none"> <li>○ Business management</li> </ul>



## finance and accounting

Year 1	<b>Common core</b>	<ul style="list-style-type: none"> <li>○ Economics science</li> <li>○ Management of commercial science</li> </ul>
Year 2		<ul style="list-style-type: none"> <li>○ Economics science</li> <li>○ Management of commercial science</li> </ul>
Year 3	<b>Specialities</b>	<ul style="list-style-type: none"> <li>○ Company finance and accounting</li> <li>○ Banking and Insurance finance</li> </ul>



Tel : 045 42 11 12  
Fax : 045 42 11 40

Website : <https://www.univ-mosta.dz/fsecsg>  
E-mail address : [fsecsg@univ-mosta.dz](mailto:fsecsg@univ-mosta.dz)



# Faculty of Social and Human Sciences





# Faculty of Social and Human Sciences

## Domain : Social sciences

### Bachelor (03 Years)

<b>B1</b>		<ul style="list-style-type: none"><li>○ Common core social sciences</li></ul>
<b>B2</b>	<b>Specialties</b>	<ul style="list-style-type: none"><li>○ Sociology</li><li>○ Psychology</li><li>○ Educational sciences</li><li>○ Philosophy</li><li>○ Speech therapy</li><li>○ Demography</li></ul>
<b>B3</b>	<b>Specialties</b>	<ul style="list-style-type: none"><li>○ Sociology</li><li>○ Psychology</li><li>○ Clinical Psychology</li><li>○ School Psychology</li><li>○ Psychology of education</li><li>○ Philosophy</li><li>○ Speech therapy</li><li>○ Demography</li></ul>





## Domain : social science

### Master (02 years)

<p><b>Branch :</b> Social science</p>	<ul style="list-style-type: none"> <li>○ Urban Sociology</li> <li>○ Sociology of education</li> <li>○ Sociology of communication</li> <li>○ Sociology of organisation and work</li> </ul>
<p><b>Branch :</b> Psychology</p>	<ul style="list-style-type: none"> <li>○ School Psychology</li> <li>○ Clinical Psychology</li> <li>○ Psychology of organisation and Human Resource Management (professional)</li> </ul>
<p><b>Branch :</b> Educational sciences</p>	<ul style="list-style-type: none"> <li>○ Educational systems and school curricula</li> </ul>
<p><b>Branch :</b> Philosophy</p>	<ul style="list-style-type: none"> <li>○ General Philosophy</li> <li>○ Applied Philosophy</li> </ul>
<p><b>Branch :</b> Speech therapy</p>	<ul style="list-style-type: none"> <li>○ Language disorder and communication</li> </ul>





## Domain : Human science

### Master (02 years)

**Branch :**  
Communication  
and information  
sciences

**1. Information :**

- Audio-visual
- Printed and electronic press

**2. Communication :**

- Mass communication and new media
- Organisational communication and public relations

**Branch :**  
librarianship

Information technology and engineering



## Doctorate

Doctorate in information  
and communication sciences

Doctorate in Psychology

Doctorate in Philosophy

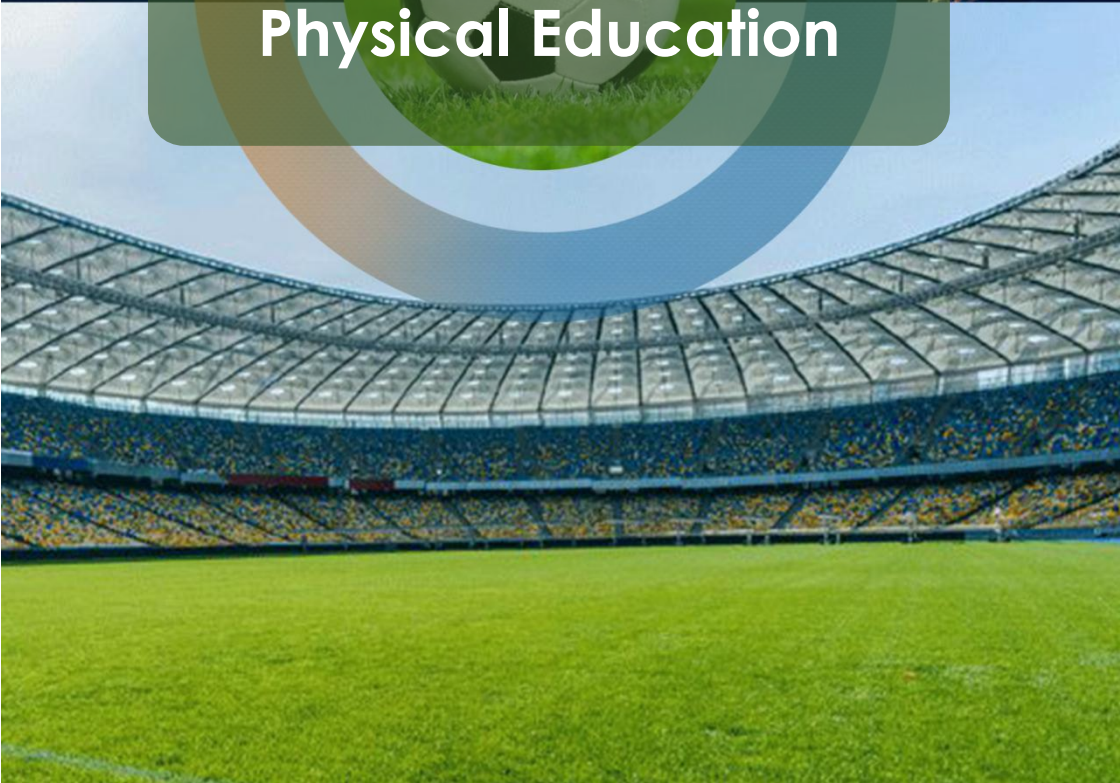
Doctorate in Social Science

**Tel :** 045 42 11 29  
**Fax :** 045 42 11 27

**Website :** <https://fss.univ-mosta.dz>  
**E-mail address :** [fss@univ-mosta.dz](mailto:fss@univ-mosta.dz)



# Institute of Sport and Physical Education





# Institute of Sport and Physical Education



## Formation at the institute

Field of science and technology of physical activities  
and sports

<b>Branch :</b> Educational physical activity	<b>Bachelor</b>	<ul style="list-style-type: none"><li>○ Bachelor's degree in Education and Motor Skills</li></ul>
	<b>Master</b>	<ul style="list-style-type: none"><li>○ Master's degree in School Physical sport Activity</li><li>○ Master's degree in Sports Physical Activity and Reactivity</li></ul>



## Field of science and technology of physical and sports activities

<b>Branch :</b> Sports training	<b>Bachelor</b>	○ Specialty competitive sports training
	<b>Master</b>	○ Master's degree in sports physical preparation
		○ Master's degree in psycho-sport preparation



## Field of science and technology of physical and sports activities

<b>Branch :</b> Adapted physical and sports activity	<b>Bachelor</b>	○ Bachelor's degree in physical and sports activities and disability
	<b>Master</b>	○ Master's degree in adapted physical and sport activity and health



## The institute includes

Common core service  
L.M.D system

Department of Physical  
and Sports Education  
(Presidential Decree  
398/98 of 12/02/1998)

Sports training department  
(decree N° 162  
of 05/16/2012)

Department of Adapted  
Physical and Sports  
Activity Decree N° 162  
of 05/16/2012

Physical and Sports  
Activity Programme  
Optimisation Laboratory  
(July 2000, N° W0890400)

Scientific journal :  
Science and technology  
for physical and sports  
activities (category C),  
(ISSN1112-4032  
ISSN : 2543-3776)

Laboratory of Applied Sci  
ences of the Human Move  
ment, May 2012,  
N° W0890400

Several specialities have  
been opened in the  
doctorate for the third  
cycle, 13 specialities,  
from 2009 to date

Doctoral Registration  
Classical System



## Access conditions

- o Baccalaureate certificate (registration open for all BAC series),
- o Undergo a medical check-up at the institute,
- o Undergo the Physical tests.





A circular frame with a gradient from orange to blue contains a close-up of a hand in a pink sleeve pointing at a document. The background of the entire image is a light blue grid pattern.

# Higher School of Teachers - Mostaganem





# Higher School of Teachers - Mostaganem



Departments	
Department of Arabic Language	Primary school teacher
Department of Exact Sciences	Secondary school teacher
Department of French Language	Primary school teacher
	Middle school teacher
	Secondary school teacher

## Duration of formation :

Primary school teacher

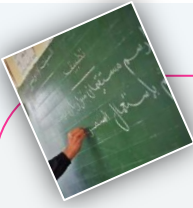
- 3 years

Middle school teacher

- 4 years

Secondary school teacher

- 5 years



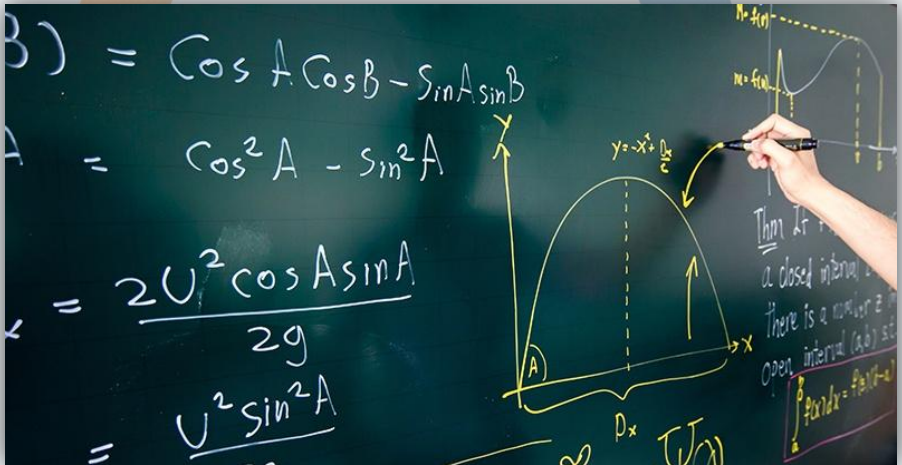
## Advantages :

### ⇒ During the formation :

- Practical internship in a national educational institution in the final year.

### ⇒ After the formation :

- A position after graduation.





**Higher School  
of Agronomy -  
Mostaganem**



# Higher School of Agronomy - Mostaganem

The Preparatory School of Natural and Life Sciences of Mostaganem created by executive decree n° 13 - 373 of 5 Moharram 1435 corresponding to November 9, 2013 was transformed in 2016 into a Higher School of Agronomy, under the supervision of the Ministry of Higher Education and Scientific Research.

The school provides higher education, scientific research, innovation, monitoring, technology transfer and development.

Doctorate



3 years  
Specialty



2 years  
Preparatory classes



**Graduation formation:** The formation leads to a double degree:

## Engineering and Master

**Engineering** The specialities in plant sciences that will be provided from the 2016/2017 academic year are:

- Plant protection
- Plant Production
- Food Science and Technology



**Master** Students - engineers who wish to engage in research can complete a master's degree in parallel with the fifth year engineer. Training opportunities will be progressively diversified in the following areas:

- Aquaculture
- Animal science
- Agricultural hydraulics
- Environmental engineering



## Post-graduation formation:

**Doctorate** The engineering-master's configuration and the existence of a high quality magisterial supervision give ESAM graduates the interface to access doctoral training. Six accredited research laboratories in different agronomy specialities, grouping together more than twenty teams of research teachers.

