

#### **People's Democratic Republic of Algeria**

The Late of La

**Ministry of Higher Education and Scientific Research** 

# University of Médéa





# About the martyr Yahia Fares



- After obtaining his baccalaureate degree in Constantine, Yahia
   Fares left for France to study medicine at the University of
   Montpellier in southern France.
- He responded to the call of the Liberation Revolution and joined its army in 1956, where he served as a doctor.
- He was martyred on the Square of Honor, carrying weapons, in the
   Ain D'heb neighborhood in Médéa on 07/11/1960



# University development



Higher education in Medea has initiated during the academic year 1988-1989, by Decree 48-89 of November 4, 1989, with the administrative structures that housed the National Institute of Higher Education in the Electrotechnical Field, with the aim of providing higher education in the following disciplines:

- 1. Common core studies in technology.
- 2. Short-term training in electrotechnical.



# University development



- 1988 National Institute for Higher Education in Electrotechnics
- 2000 Upgrading the institute to a University Center
- 2009 Promoting the university center to a University with 04 faculties
- 2013 University with 5 faculties (LLF separated from SHS)
- 2017 Update the university with 6 faculties (FS separated from FT)



# University development



**2000: U Center** 

#Students: 2495

• Teach. Stuff: 147

2009: Univ. 4 Fac

• #Students: 12141

• Teach. Stuff: 380

2013: Fac. 5 Fac

• #Students: 17622

• Teach. Stuff: 651

2023: Fac. 6 Fac

#Students: 210000

Teach. Stuff: 967

#Students: 163

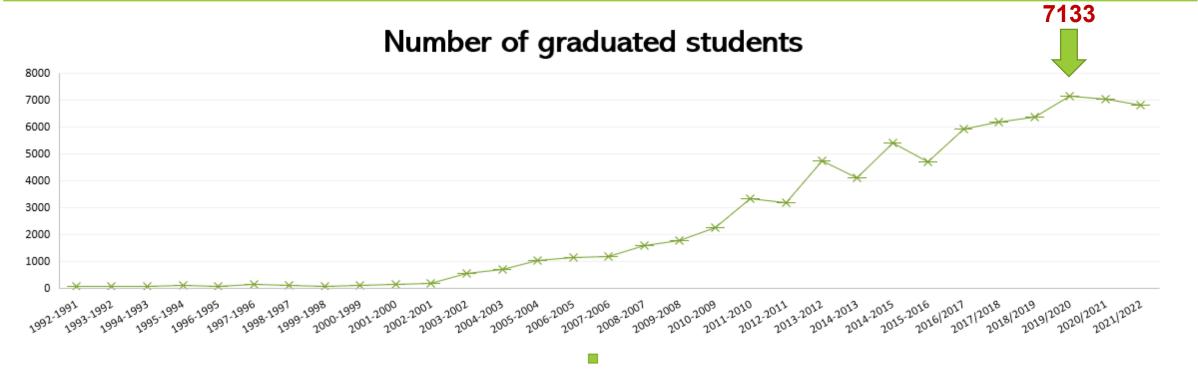
1988: NIHE

• Teaching Stuff: 10



### Growth in the number of graduated students





➤ The total number of graduates from the University of Médéa since 1992 is 82710.



# University components



### Total area estimated at 36 hectares

#	Faculties	Location	Area
1	Faculty of Literature and Languages	The 1st location: Ain D'heb	43,728 m²
2	Faculty of Law and Political Science	The 2nd location: M'salah	3,202 m²
3	Faculty of Humanities and Social Sciences	The 3rd location: Urban pole	78,336 m²
4	Faculty of Economic, Commercial and Management Sciences		
5	Faculty of Technology	The 4th location: Ouzera campus	174,863 m²
6	Faculty of Sciences		
	Other components		
1	Common services	Urban pole	
2	Start-ups Complex	Ain D'heb	
3	Center for Intensive Language Learning	Ain D'heb	
4	Central Library	Urban pole	











# **Departments**

Natural and Life Science

Science of Matter

Mathematics and Computer Science





#### **Licence's Degree**

- Plant Protection
- Plant Production
- Food, Nutrition and Pathology
- Food Industries and Quality Control
- Biotechnology and Plant Improvement
- Ecology and Environment
- Animal Biology and Physiology
- Immunology
- Microbiology

#### **Master's Degree**

- Ecology
- Biodiversity and Plant Ecology
- Animal Ecology
- Biotechnology and Valorisation of Plants
- Phytopathology
- Plant production
- Cell biology and Pathology
- Applied Microbiology
- Immunology and Infectious Diseases



of matter

Science

## Faculty of Science



#### **Licence's Degree**

#### **Fundamental Physics**

- **Materials Chemistry**
- **Pharmaceutical Chemistry**

#### **Master's Degree**

- Pharmaceutical Chemistry
- **Materials Chemistry**
- **Environmental Chemistry**
- **Macromolecular Chemistry**
- **Materials Physics**
- **Theoretical Physics**
- **Applied Physics: Renewable Energies**





#### **Licence's Degree**

#### **Master's Degree**

# computer science **Mathematics**

- Computer Systems
- Mathematics

- Combinatorial Analysis, Probability and Applications
- Mathematical Analysis and Applications
- Operational Research
- Engineering and Technologies of Web Systems
- Applied Artificial Intelligence











# **Jepartments**

**Electrical Engineering** 

Civil Engineering

**Process Engineering and Environment** 

Mechanical Engineering





#### **Licence's Degree**

# **Electrical Engineering**

- Automatic
- Electronic
- Electrotechnics
- Electromechanics
- Telecommunications

#### **Master's Degree**

- Automation and Systems
- Electronics of Embedded Systems
- Instrumentation
- Electric Control
- Electrical Networks
- Renewable Energies in Electrical Engineering
- Telecommunications Systems





# Engineering

#### **Licence's Degree**

Civil Engineering

# Process agineering and Environment

- Process Engineering
- Pharmaceutical Process Engineering
- Industrial Hygiene and Safety

#### **Master's Degree**

- Geotechnical
- Materials in civil engineering
- Structures

- Process Engineering pharmaceutical
- Chemical Engineering
- Environmental Process Engineering
- Materials Process Engineering
- Industrial Hygiene and Safety





#### **Licence's Degree**

#### **Master's Degree**

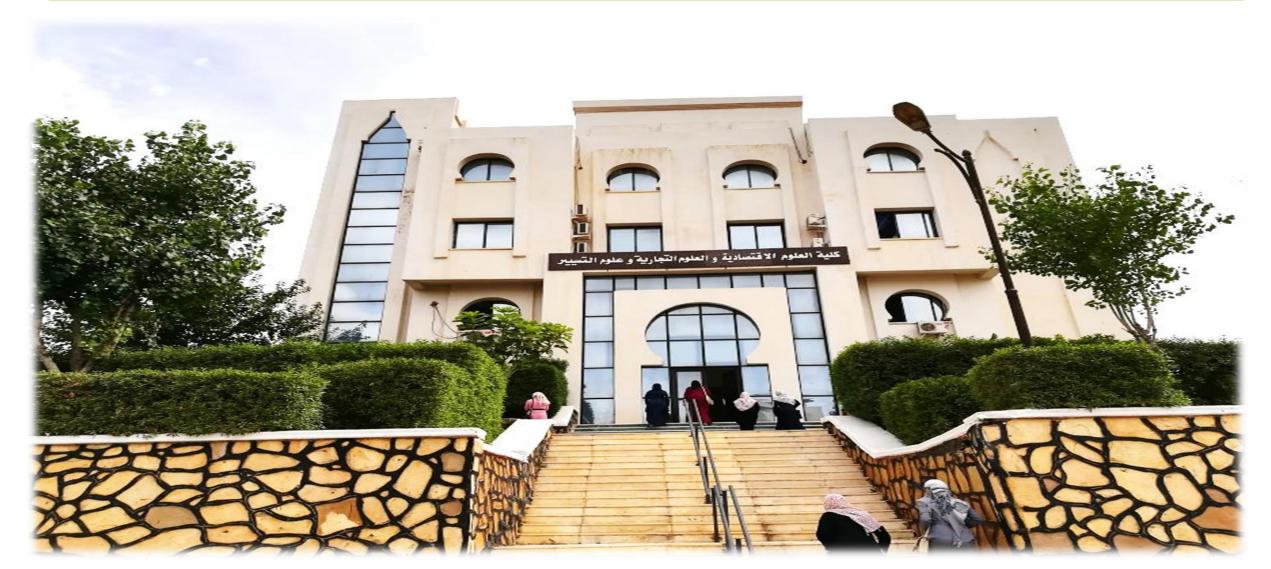
# **Engineering** Mechanical

- Mechanical construction
- Energetic
- Materials Engineering
- HVAC engineering

- Mechanical construction
- Energetic
- Renewable Energies in Mechanics
- Materials Engineering and Surfaces
- Mechatronics
- HVAC engineering











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Management

Financial & Accounting

Commerce

**Economic** 





#### **Licence's Degree**

#### **Master's Degree**

# Management

Commerce

- Public Management
- Managerial Finance
- Management
- Managerial Budget

Marketing

- Public Management
- Managerial Finance
- Management
- Management of Human Resources

Marketing of Services





#### **Licence's Degree**

#### **Master's Degree**

# Financial & Accounting

- Accounting & finance
- Finance of Banks & Insurance

- Accounting
- Finance & banking
- Entreprise Finance

# **Economic**

- Quantitative Economy
- Monetary & Banking Economy

- Quantitative Economy
- Monetary & Financial Economy



# Faculty of Law







## Faculty of Law



#### **Licence's Degree**

#### **Master's Degree**

# Department of Law

- Public Law
- Private Law

- State and Institutions
- Criminal Law and Criminal Sciences
- Business Law
- Public International Law
- Real Estate Law











# Departments

**Human Sciences** 

Information and Communication

**Social Sciences** 





#### **Licence's Degree**

#### **Master's Degree**

# Human Science

General History

History of the Ottoman State (1453 -1924)

 History of the Resistance and the Algerian National Movement

History of the Muslim West in the Middle Ages

# Information

Information

- Communication and public relations
- Audio-visual





#### **Licence's Degree**

#### **Master's Degree**

# **Social Sciences**

- Information
- Sociology
- Counseling and Guidance
- Clinical Psychology
- Speech Therapy

- Sociology of organization and work
- Sociology of deviance and crime
- Counseling and Guidance
- Clinical Psychology
- Pathology of language and Communication











# **Jepartments**

Arabic Language and Literature

Foreign Languages





#### **Licence's Degree**

#### **Master's Degree**

# Arabic Language and Literature

- Criticism and Approaches
- General Linguistics
- Arabic literature

- Modern and contemporary literature
- Language didactics
- Modern and contemporary criticism
- Linguistics of discourse





#### **Licence's Degree**

#### **Master's Degree**

# Foreign Languages

- French Language
- English Language

- General and Comparative Literature
- Didactics
- Translation
- English Language











- 1. Biological materials and transport phenomena
- 2. Materials and environment
- 3. Physical mechanics and mathematical modeling
- 4. Electrotechnical and machinery
- 5. Advanced electronic systems
- 6. Renewable energies and materials





- 7. Biology and experimental pharmacology
- 8. Physics of experimental techniques and their applications
- 9. Mathematics and its applications
- 10.Mediterranean historical studies through the ages
- 11.Psychological and social research





- 12. Educational sciences, guidance and counseling
- 13. Political and social communication in Algeria
- 14. Sustainable local development
- 15. Macroeconomics and international finance
- 16.Applied economics in development





- 17.Language didactics and texts
- 18.Language and the art of communication
- 19. Terminological and lexical studies
- 20. Sovereignty and globalization



#### **Contacts**











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