





PRESENTATION

Higher education in Medea began during the 1988/1989 academic year, with the creation of a national institute of higher education (INES) in electrical engineering. The expansion of this institute, by the opening of numerous courses of study, notably in economics and the humanities, led to its promotion to the rank of university center, by virtue of the presidential decree of 25/07/2000.

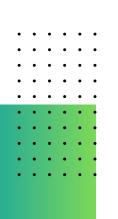
Shortly after, in accordance with the executive decree issued on 9/11/2008, it was promoted to the ranks of universities.

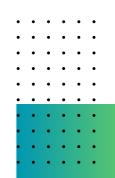
Actually the university includes 6 faculties :

- Faculty of Technology Faculty of Science
  - Faculty of Law & Political Science
- Faculty of Economics, Business Sciences and Management Sciences
  - Faculty of Literature
    and Languages
    Faculty of Humanities
    and Social Sciences



## Trainning Offers Bachelor's degree







### **FACULTY OF TECHNOLOGY**

Option	Specialisation
Domain: <b>ST</b>	
	Process Engineering
Process Engineering	Pharmaceutical Process Engineerin (integrate master)
Climatic Engineering	Climatic Engineering
	Mechanical construction
Mechanical Engineering	Energetics
	Materials Engineering
Electrical engineering	Electrical engineering
Automatic	Automatic
civil engineering	civil engineering
Industrial hygiene and safety	Industrial hygiene and safety
Telecommunications	Telecommunications
Electronic	Electronic
Electro mechanics	Electro mechanics



### **FACULTY OF SCIENCES**

Option	Specialisation
Domain : SM	
	Chemistry of Materials
Chemistry	Pharmaceutical chemistry
Physics	Fundamental physics
Domain : SNV	
	Animal biology and physiology
Biological sciences	Immunology
	Microbiology
Ecology and Environment	Ecology and Environment
Biotechnology	Plant biotechnology and plant breeding
food science	Food industry and quality control
	Food, Nutrition and Pathology
Domain : MI	
Mathematics	Mathematics
Computer Science	Computer Systems



### FACULTY OF HUMANITIES AND SOCIAL SCIENCES

Option	Specialisation
Domain: SHS	
Human sciences - History	General History
Human sciences – Information and Communication Science	Information
Social Sciences – Science of Education	Counseling and Orientation
Social Sciences - Sociology	Sociology
Social Sciences - Speech therapy	Speech therapy
Social Sciences - Psychology	Clinical Psychology



### **FACULTY OF LITERATURE AND LANGUAGES**

Option	Specialisation
Domain: <b>LLE</b>	
French language	French language
English language	English language
Domain: LLA	
Critical studies	Critique and methods
Literature studies	Arabic literature
Linguistic studies	General linguistics



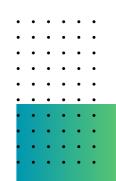
## FACULTY OF ECONOMICS, BUSINESS AND MANAGEMENT SCIENCES

Option	Specialisation
Domain: <b>SEGC</b>	
Commercial Sciences	Marketing
	financial management
Management Science	Public Management
Science	Management
Economic science	Monetary and banking economy
	Quantitative economics
	Economic and prospective analysis
Financial sciences and Accounting	Accounting and finance
	Finance of banks and insurance



# Trainning Offers Master degree







### FACULTÉ DE LA TECHNOLOGIE

Option	Specialisation
Domain: <b>ST</b>	
Automatic	Automatic and systems
Fleetremechania	Mechatronics
Electromechanic	Electromechanics
El e chura u i c	Embedded systems electronics
Electronic	Instrumentation
	Commandes électriques
Electromechanic	Electrical networks
	Renewable energies in electrical engineering
Civil engineering	Equipment of the habitat
	Geotechnics
	Materials in civil engineering
	Structures



### FACULTÉ DE LA TECHNOLOGIE

Option	Specialisation
Domain: <b>ST</b>	
Climatic Engineering	Climatic Engineering
	Chemical engineering
Process Engineering	Materials processes engineering
	Environmental Processes Engineering
Process Engineering	Pharmaceutical Process Engineering (Complete an integrated bachelor's degree program with a master's degree.)
	Mechanical Construction
Machanical Engineering	Energetic
Mechanical Engineering	Materials and surfaces engineering
	Renewable energies in mechanics
Industrial hygiene and safety	Industrial hygiene and safety
Telecommunications	Telecommunication Systems



### **FACULTY OF SCIENCE**

Option	Specialisation
Domain: <b>SNV</b>	
Agricultural Sciences	phytopathology
	Cell biology and pathology
Biological Sciences	Immunology and Infectious Diseases
	Applied Microbiology
Ecology and environment	Ecology
	Biodiversity and plant ecology
Biotechnology	Biotechnology and plant valorization



## FACULTY OF SCIENCE

Option	Specialisation	
Domain: <b>SM</b>		
Physics	Materials physics	
	Theoretical physics	
	Pharmaceutical chemistry	
Chamistar	Macromolecular chemistry	
Chemistry	Materials chemistry	
	Environmental chemistry	
Domain: MI		
Mathematics	Mathematical Analysis and Applications	
	Operational research	
Computer Science	System Engineering and web technologies	



### FACULTY OF HUMANITIES AND SOCIAL SCIENCES Master degree

Option	Specialisation
Domain: <b>SHS</b>	
Social Sciences	Sociology of organization and work
Sociology	Sociology of deviance and crime
Social Sciences Psychology	Clinical Psychology
Social Sciences Speech Therapy	Pathology of language and communication
Social Sciences Educational sciences	Counseling and Guidance
Humanities history	History of the Ottoman State (1453 -1924)
	History of the Muslim West in the Middle Ages
	History of the resistance and the Algerian national movement
Information And Communication Sciences	Audio-visual
	Communication and public relations



### FACULTY OF LITERATURE AND LANGUAGES

Option	Specialisation	
Domain: LLE		
French language	didactics foreign languages	
	General and comparative literature	
Translation	Arabic - French - Arabic	
Linguistics	Langue Anglaise	
Domain: LLA		
Critical studies	Modern and contemporary criticism	
Linguistics studies	Didactics of Languages	
	Discourse linguistics	
Etudes littéraires	Modern and contemporary Arabic literature	



#### FACULTY OF ECONOMICS, BUSINESS AND MANAGEMENT SCIENCES

Option	Specialisation
Domain: SEGC	
Business Sciences	Marketing of services
	Managerial budget
Managament Sciences	Management
Management Sciences	Managerial finance
	Public Management
Economic Sciences	Monetary economy & banking
	Quantitative economy
Financial sciences and accounting	Accounting
	Corporate finance
	Finance and banking



#### FACULTY OF ECONOMICS, BUSINESS AND MANAGEMENT SCIENCES

Option	Specialisation
Domain: <b>DSP</b>	
	Real Estate Law
	State and Institutions
LAW	Public International Law
	business law
	Criminal Law and Criminal Sciences



## **Doctoral Training Offers**



 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·

 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·
 ·



FACULTY OF TECHNOLOGY Doctoral training (LMD)

Option	Specialisation
Domain: <b>ST</b>	
	Renewable Energy Engineering
Electrical engineering &	Energy conversion and electrical drive
computer science	Energetics and transfers
	Electrical and high voltage networks
	Pharmaceutical engineering
Pharmaceutical process engineering	Environmental and pharmaceutical engineering
	Modeling transport phenomena in science and the environment
	Modeling transport phenomena in water science and the environment
Process engineering and	Process Engineering
environment	Environmental process engineering
	Environmental engineering



FACULTY OF TECHNOLOGY Doctoral training (LMD)

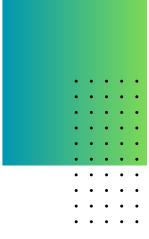
Option	Specialisation	
Domain: <b>ST</b>	Domain: <b>ST</b>	
	Nuclear energy	
	Computational mechanics	
	Computational mechanics and materials	
Mechanical Engineering	Nuclear energy	
	Energetics	
	Mechanical construction	
	Materials Engineering	
	Construction engineering and geotechnical risks	
Civil engineering	Innovative materials and the environment	
	Innovative materials for eco-construction and public works	



### FACULTY OF TECHNOLOGY Doctoral training (LMD)

Option	Specialisation
Domain: <b>ST</b>	
	Automatic
Automatic	Automatic and systems
	Automatic and industrial computing
Electronics	Electronics of Embedded Systems
	Electrical engineering and electrical control
Electrical engineering	Electrical engineering
	Electrical control
Climatic ongineering	Equipment of the habitat
Climatic engineering	Climatic engineering
Telecommunications	Telecommunications





### FACULTY OF SCIENCE Doctoral training (LMD)

Option	Specialisation	
Domain: <b>MI</b>		
Mathematics	Analysis and mathematical modeling	
Domain: SM		
	Theoretical physics and cosmology	
Physics	Theoretical physics	
	Physics of materials	
Chemistry	Materials chemistry	
Domain: <b>SNV</b>		
	Cancerology	
	Metabolic diseases	
	Virology and autoimmune diseases	
	Pharmaceutical process engineering	
Dialogical esignees	immunopathology	
Biological sciences	Inflammation	
	Cell biology and pathology	
	Molecular and Cellular Immunology	
	Applied Microbiology	
	Experimental Pharmacology	
Agricultural sciences	plant pathology	



#### FACULTY OF ECONOMICS, BUSINESS AND MANAGEMENT SCIENCES

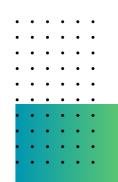
**Doctoral training (LMD)** 

Option	Specialisation
Domain: SEGC	
	Marketing
Commercial Sciences	International business
	Accounting and Audit
	Corporate Finance
	Financial sciences
Financial science and accounting	Money and banks
U	Finance and Banks
	Accounting and finance
	Management
Management Science	Financial management
Management Science	Public Management
	Bank Administration
	Economics and Applied Statistics
Economic science	Quantitative economics
	International economy



## **Research Laboratories**







### **Research Laboratories**

**Faculty of Science and Faculty of Technology** 

Laboratory of Materials and environment

Laboratory of Biomaterials and transport phenomena

Laboratory of Physical Mechanics and mathematical modeling

Laboratory of Research in electrical engineering and automatics

Laboratory of Advanced electronic systems

Laboratory of Physics of experimental techniques and its applications

Laboratory of Renewable energy and materials



### **Research Laboratories**

Faculty of economics, business and management sciences

Laboratory of Sustainable local development

Laboratory of Macroeconomics and international finance

Laboratory of Economics applied to development

Faculty of Law and Political Science

Laboratory of Sovereignty and globalization



### **Research Laboratories**

**Faculty of Humanities and Social Sciences** 

Historical studies of the Mediterranean through the ages

Psychology and sociology research

Education sciences laboratory for guidance and counceling

Political and social communication in Algeria



### **Research Laboratories**

**Faculty of Literature and Languages** 

Laboratory of Didactics of language and texts

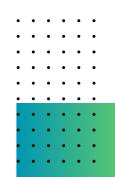
Laboratory of Language and the art of communication

Laboratory of Terminological and lexicographical studies



## International Agreementgreements







### International agreements

Country	University
Jordanie	University of Yarmouk
Liban	ARESS University
	Université Internationale du Liban
Mauritanie	L'université de Nouakchott De Mauritanie
	Kirikkale University,
	Istambul Gelisim University
	Yunus Emery Institute
	Celal Bayar University-MANISA
Turquie	Istanbul Medeniyet University
	Yildirim Beyazit University-Ankara
	SINOP University
	Fatih sultan mehmetvakif



### International agreements

Country	University
	Université de Tunis El Manar
	Université de Sfax Ecole Nationale d'Ingénieurs de Sfax
Tunisia	Université de Sousse
	Université Monastir - Tunis
	International Islamic university Malaysia (IIUM)
Malaisia	UniversitySains Islam Malaysia USIM
	UniversitiMalaysiaperlis
UAE	Al Ain University of Science & technology
Hongrie	Université de Szeged
China	Collège de langues internationales de NINGXIA-chine



## Agreements with Universities and Research Centers







### Agreements with Universities and Research Centers

N°	University/Research center
01	Amar Thelidji University Laghouat
02	National School of Political Sciences
03	Directorate General of the National Archive
04	University of Mascara
05	Solar Equipment Development Unit (UDES)
06	Advanced Technology Development Center (CDTA)
07	National Center for Research in Welding and Control (CSC)
08	Birine Nuclear Research Center
09	Tissmesilt University Center
10	COMENA Atomic Energy Commission
11	Cherchell Military Academy
12	University of Ghardaia
13	University of Algiers 3
14	University Djilali Bounaamade KhemisMeliana
15	ATRST-proj-portugal

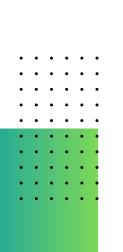


#### Agreements with Universities and Research Centers

N°	University/Research center
16	Research Center in Islamic Sciences and Civilization - Laghouat
17	The High Islamic Council
18	University of Algiers 1
19	University of Djelfa
20	Higher Military School of Information and Communication – Sidi Fredj
21	University of Blida 2
22	National Institute for Plant Protection
23	Higher school of transmissions – Koléa - Tipasa
24	Higher school of social security
25	Higher School of Applied Sciences - Algiers
26	Research center in semiconductor technology for energy - Algiers
27	University of Blida 1
28	National Institute of Forensic Science and Criminology
29	University of Blida 2











N°	Organization
01	National Youth Employment Support Agency (ANSEJ)
02	Shariket kahraba berroughia (skb-spa)
03	Club of entrepreneurs and industrialists of Mitidja CEIMI
04	National Sanitation Office (ONA)
05	Public Economic Company Poval-berouaghia
06	Antibiotic from SAIDAL group/ Medea
07	Algerian Water Company (ADE) Medea
08	KAHRIF Electrification Works Company
09	Algerian Literacy Association
10	CNR Medea national pension fund



N°	Organization
11	Wilaya employment agency (AWEM-ANEM-ALEM)
12	Directorate of agriculture of the wilaya of Medea
13	Directorate of Public Facilities (DEP) of the Wilaya of Medea
14	ATM - MOBILIS-regional agency Chlef
15	Algeria Telecom
16	Forum of entrepreneurs of the wilaya of Medea -FCE Medea
17	Financial Controller
18	Center for banking studies CEBA/CNEP-
19	Algeria post
20	Directorate of health



N°	Organization
21	Titteri Chamber of Commerce and Industry Medea
22	Directorate of Public Works DTP-Medea
23	Land Management and Regulation Agency
24	Directorate of Taxes of the wilaya of Médéa
25	The communal people's assembly
26	National Institute of Vocational Training (INFP) of Medea
27	Inspection of the public service of the wilaya of Medea
28	Wilaya of Medea
29	The organization of lawyers in the Medea region
30	Directorate of trade of the wilaya of Medea
31	National Institute of Paramedical Higher Education of Medea
32	Directorate of Youth and Sports of Medea



N°	Organization
33	Directorate of Employment of the Wilaya of Medea
34	Training Directorate of the Wilaya of Medea
35	Algerian Economic Club
36	Directorate of education of the wilaya of Medea
37	SAA National Insurance Company
38	Directorate of Tourism and Handicrafts
39	National Association of Algerian Economists
40	Alsalam bank + salama insurance Algeria
41	
42	Directorate of industry and mines
43	Wilaya agency- national unemployment insurance fund
44	Algeria Stock Exchange
45	Directorate of the environment



N°	Organization
46	Energy Directorate
47	Mujahideen Directorate
48	National Office for Literacy and Adult Education (Annex)
49	Public company for the management of technical landfills
50	National Employment Agency - Medea
51	Court of Justice - Medea
52	Administrative Court of Medea
53	Medea Agricultural Training and Extension Center
54	Titeri aquaculture farm
55	Training agreement: civil protection
56	Medea Regional Radio
57	SONATRACH Company
58	Plantaxion Entreprise





## **Student Life**











## **Digital services**



#### Student Space

https://www.univ-medea.dz/scripts/uscol/

#### Distance learning platform

https://moodle.univ-medea.dz/

Web site

https://www.univ-medea.dz/

Facebook https://www.facebook.com/univmedea.dz







**Student Life** 

## **Cultural and sportive services**









### **Student Life**

## Life and Health care services









New urbain Pole, Medea, Algeria 26000

E-mail: web@univ-medea.dz Phone : +21325-78-51-13 Fax : +21325-56-28



www.univ-medea.dz