



AOU
الجامعة العربية المفتوحة
Arab Open University
Morocco



ENGLISH LANGUAGE, LITERATURE & TRANSLATION BACHELOR'S PROGRAM

2026 - 2027

Semester 1

- 1 COMMUNICATION SKILLS (ARABIC & FRENCH)
- 2 FUNDAMENTALS OF ENGLISH COMMUNICATION I
- 3 INTRODUCTION TO LITERARY THEORY
- 4 ISSUES AND PROBLEMS OF DEVELOPMENT IN THE ARAB REGION
- 5 AMERICAN LITERATURE
- 6 LEARNING AND INFORMATION TECHNOLOGY
- 7 LIFE SKILLS AND COEXISTENCE

Semester 2

- 1 FUNDAMENTALS OF ENGLISH COMMUNICATION II
- 2 ACADEMIC WRITING
- 3 COMMUNICATION SKILLS II (ARABIC AND FRENCH)
- 4 INTRODUCTION TO TRANSLATION
- 5 ORAL AND PRESENTATION SKILLS
- 6 PRINCIPLES OF ENTREPRENEURSHIP
- 7 AI FOR EVERYONE



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Semester 3

1 INTRODUCTION TO LANGUAGE

2 INTRODUCTION TO LITERATURE

3 CULTURES

4 COMMUNICATION SKILLS III
(ARABIC AND FRENCH)

5 COMPUTER-ASSISTED TRANSLATION

6 CONSECUTIVE AND SIMULTANEOUS
INTERPRETING

7 ENVIRONMENT AND HEALTH

Semester 4

1 READING

2 ACADEMIC WRITING

3 CONTRASTIVE ANALYSIS
FOR TRANSLATION PURPOSES

4 DISCOURSE ANALYSIS

5 TRANSLATION OF MEDIA TEXTS

6 COMMUNICATION SKILLS IV
(SPANISH AND FRENCH)

7 YOUTH EMPOWERMENT



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Semester 5

1 CREATIVE WRITING

2 ENGLISH IN THE WORLD I

3 CURRENT INTERNATIONAL AFFAIRS

4 TRANSLATION OF BUSINESS TEXTS

5 TRANSLATION OF OFFICIAL
AND LEGAL DOCUMENTS

6 COMMUNICATION SKILLS V
(SPANISH AND CHINESE)

7 DIGITAL SKILLS

Semester 6

1 CREATIVE WRITING II

2 ENGLISH IN THE WORLD II

3 SPECIAL TOPICS IN TRANSLATION

4 POLITICAL AND DIPLOMATIC
TRANSLATION

5 COMMUNICATION SKILLS VI
(SPANISH AND CHINESE)

6 CRISIS MANAGEMENT



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COMPUTER SCIENCE BACHELOR'S PROGRAM

2026 - 2027

Semester 1

1 DISCRETE MATHEMATICS

2 LINEAR ALGEBRA

3 PYTHON PROGRAMMING

4 ADVANCED PYTHON PROGRAMMING

5 APPLIED CALCULUS

6 COMMUNICATION SKILLS I

7 LIFE SKILLS AND COEXISTENCE

Semester 2

1 INTRODUCTION TO PROGRAMMING

2 COMPUTER ORGANISATION AND ARCHITECTURE

3 INTRODUCTION TO COMPUTING AND INFORMATION TECHNOLOGY

4 ADVANCED COMPUTING AND INFORMATION TECHNOLOGY

5 PHYSICS

6 FOREIGN LANGUAGE COMMUNICATION SKILLS II

7 AI FOR EVERYONE



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COMPUTER SCIENCE BACHELOR'S PROGRAM

2027 – 2028

Semester 3

1 OPERATING SYSTEMS

2 OBJECT-ORIENTED PROGRAMMING
IN JAVA

3 JAVA EVENT HANDLING

4 WEB TECHNOLOGIES

5 MOBILE DEVELOPMENT

6 FOREIGN LANGUAGE
COMMUNICATION SKILLS III

7 ENVIRONMENT AND HEALTH

Semester 4

1 COMPUTER GRAPHICS AND
MULTIMEDIA

2 ALGORITHMS AND DATA STRUCTURES

3 ADVANCED DATA STRUCTURES
AND COMPUTABILITY

4 INTEGRATED PROJECT

5 ETHICS, LAW, AND GOVERNANCE IN IT

6 FOREIGN LANGUAGE IV

7 YOUTH EMPOWERMENT



COMPUTER SCIENCE BACHELOR'S PROGRAM

2028 - 2029

Semester 5

1 DATABASE MANAGEMENT SYSTEMS

2 ADVANCED DATA ANALYTICS

3 SOFTWARE REQUIREMENTS
AND ANALYSIS

4 SOFTWARE QUALITY

5 COMPETITIVE PROGRAMMING

6 FOREIGN LANGUAGE V

7 LEARNING AND INFORMATION
TECHNOLOGY

Semester 6

1 MACHINE LEARNING AND
ARTIFICIAL INTELLIGENCE A

2 MACHINE LEARNING AND
ARTIFICIAL INTELLIGENCE B

3 SYSTEM MODELING

4 .NET PROGRAMMING

5 CHINESE AND GERMAN
FOR BEGINNERS I

6 PRINCIPLES OF ENTREPRENEURSHIP

7 GRADUATION PROJECT



DATA SCIENCE BACHELOR'S PROGRAM

2026 - 2027

Semester 1

1 DISCRETE MATHEMATICS

2 LINEAR ALGEBRA

3 PYTHON PROGRAMMING

4 ADVANCED PYTHON PROGRAMMING

5 APPLIED CALCULUS

6 COMMUNICATION SKILLS I

7 LIFE SKILLS AND COEXISTENCE

Semester 2

1 INTRODUCTION TO COMPUTING
& INFORMATION TECHNOLOGY

2 ADVANCED COMPUTING &
INFORMATION TECHNOLOGY

3 STATISTICS

4 STATISTICAL MODELING

5 RELATIONAL DATABASES

6 COMMUNICATION SKILLS II

7 AI FOR EVERYONE



DATA SCIENCE BACHELOR'S PROGRAM

2027 – 2028

Semester 3

1 ANALYZING DATA

2 ALGORITHMS AND DATA STRUCTURES

3 ADVANCED DATA STRUCTURES AND COMPUTABILITY

4 DIFFERENTIAL EQUATIONS AND MULTIVARIABLE CALCULUS

5 ADVANCED CALCULUS

6 COMMUNICATION SKILLS III

7 ENVIRONMENT AND HEALTH

Semester 4

1 DATA VISUALIZATION

2 PRACTICAL MODERN STATISTICS

3 INTEGRATED PROJECT

4 ETHICS, LAW, AND GOVERNANCE IN IT

5 PYTHON FOR MACHINE LEARNING AND DATA SCIENCE

6 FOREIGN LANGUAGE FOR BEGINNERS I

7 YOUTH EMPOWERMENT



DATA SCIENCE BACHELOR'S PROGRAM

2028 - 2029

Semester 5

1 ADVANCED STATISTICAL MODELLING

2 APPLIED STATISTICAL MODELLING

3 DATABASE MANAGEMENT SYSTEMS

4 ADVANCED DATA ANALYTICS

5 DATA MINING

6 FOREIGN LANGUAGE FOR BEGINNERS II

7 LEARNING AND INFORMATION TECHNOLOGY

Semester 6

1 MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE A

2 MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE B

3 GRADUATION PROJECT

4 BIG DATA ANALYTICS

5 .NET PROGRAMMING

6 CHINESE FOR BEGINNERS I

7 PRINCIPLES OF ENTREPRENEURSHIP



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MANAGEMENT BACHELOR'S PROGRAM

2026 - 2027

Semester 1

1 INTRODUCTION TO MATHEMATICS
FOR BUSINESS

2 PRINCIPLES OF MICROECONOMICS

3 LEARNING AND INFORMATION
TECHNOLOGY

4 INTRODUCTION TO LAW

5 INTRODUCTION TO BUSINESS

6 FOREIGN LANGUAGE I

7 LIFE SKILLS AND COEXISTENCE

Semester 2

1 PRINCIPLES OF MACROECONOMICS

2 FOREIGN LANGUAGE II

3 DIGITAL SKILLS

4 FINANCIAL ACCOUNTING

5 BUSINESS LAW

6 PRINCIPLES OF MANAGEMENT I

7 MARKETING I



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MANAGEMENT BACHELOR'S PROGRAM

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Semester 3

1 INTRODUCTION TO STATISTICS

2 MANAGERIAL ACCOUNTING

3 PRINCIPLES OF MARKETING II

4 PRINCIPLES OF MANAGEMENT II

5 TAXATION LAW

6 ENGLISH COMMUNICATION III
/ ARABIC COMMUNICATION III

7 ART AND CULTURE

Semester 4

1 PRINCIPLES OF ENTREPRENEURSHIP

2 SHAPING BUSINESS OPPORTUNITIES

3 FINANCIAL ACCOUNTING IN CONTEXT

4 EMPLOYMENT LAW

5 INTRODUCTION TO MANAGEMENT
INFORMATION SYSTEMS (MIS)

6 LANGUAGE FOR BUSINESS

7 PERSONAL GROWTH AND LEADERSHIP



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MANAGEMENT BACHELOR'S PROGRAM

2028 - 2029

Semester 5

1 SHAPING BUSINESS OPPORTUNITIES II

2 FINANCIAL ANALYSIS AND
DECISION MAKING

3 ADVANCED MANAGEMENT
ACCOUNTING AND FINANCE

4 AUDITING THEORY AND PRACTICE

5 ACCOUNTING INFORMATION
SYSTEMS (AIS)

6 LANGUAGE FOR ACCOUNTING

7 BUSINESS GAME

Semester 6

1 STRATEGIC MANAGEMENT

2 LANGUAGE FOR FINANCE

3 ACCOUNTING FOR ISLAMIC FINANCE

4 SKILLS FOR SUCCESS