

## **MA IN FINANCES**

### **(Taught in Bulgarian)**

#### **Brief description of the program:**

The program prepares professionals in finances, financial management and financial markets. The training program goes through courses on money management, tax planning, marketing, risk management, financial strategies.

The program offers two specializations:

- Corporate Finances.
- Financial Markets.

The program offers preparatory module for candidates from other educational areas.

The program offers an upgrading semester for the candidates holders of the “Professional bachelor” degree.

#### **Major and qualification:**

**Specialization:** Financial Markets

**Major:** Finances

**Qualification:** Master in Finances

**Specialization:** Corporate Finance

**Major:** Finances

**Qualification:** Master in Finances

#### **Program:**

##### **Preparatory module:**

Basic courses (credit)

**MBAM002 Quantitative methods in economics** - 30 h, 3 cr.

**MBAM010 Banking** - 30 h, 3 cr.

**MBAM012 Accounting** - 30 h, 3 cr.

**MBAM013 Finance** - 30 h, 3 cr.

**MBAM048 Financial analysis** - 30 h, 3 cr.

**MBAM049 Estimated value of the enterprise** - 30 h, 3 cr.

**MBAM052 Market economy theory** - 30 h, 3 cr.

Extracurricular learning modes (credit)

**MBAM034 Individual work: Market economy theory** - 30 h, 3 cr.

**MBAM035 Individual work: Accounting** - 30 h, 3 cr.

**MBAM036 Individual work: Finance** - 30 h, 3 cr.

**MBAM037 Individual work: Management** - 30 h, 3 cr.

**MBAM038 Individual work: Marketing** - 30 h, 3 cr.

#### **Corporate Finance**

##### **1<sup>st</sup> year, semester 1**

Basic courses (credit)

**MBAM300 Capital management** - 30 h, 3 cr.

**MBAM304 Bank management** - 30 h, 3 cr.

**MBAM363 Financial modeling with MS Excel** - 30 h, 3 cr.

**MBAM385 Risk theory** - 30 h, 3 cr.

**MBAM386 Financial econometrics** - 30 h, 3 cr.  
**MBAM393 English for finance, part I** - 30 h, 3 cr.  
**MBAM395 Financial econometrics** - 30 h, 3 cr.  
Extracurricular learning modes (credit)  
**MBAM145 Project: Communication skills** - 60 h, 6 cr.  
**MBAM350 Project: Corporate finance** - 30 h, 3 cr.  
**MBAM351 Project: Risk management** - 30 h, 3 cr.  
**MBAM355 Project: Company restructuring** - 60 h, 6 cr.  
**MBAM364 Project: Management of capital** - 30 h, 3 cr.

### 1<sup>st</sup> year, semester 2

Basic courses (credit)

**MBAM336 Risk management** - 30 h, 3 cr.  
**MBAM344 Tax planning** - 30 h, 3 cr.  
**MBAM365 Balanced scorecard** - 30 h, 3 cr.  
**MBAM387 Business bank financing** - 30 h, 3 cr.  
**MBAM388 Financial management** - 30 h, 3 cr.  
**MBAM389 Risk capital** - 30 h, 3 cr.  
**MBAM394 English for finance, part II** - 30 h, 3 cr.  
Extracurricular learning modes (credit)  
**MBAM352 Project: Development project** - 60 h, 6 cr.  
**MBAM353 Project: Valuation of financial assets** - 60 h, 6 cr.  
**MBAM356 Seminar: Financial strategies** - 30 h, 3 cr.  
**MBAM367 Project: Empirical corporate finance** - 60 h, 6 cr.

### 2<sup>nd</sup> year, semester 1

Basic courses (credit)

**MBAM310 Enterprise value management** - 60 h, 6 cr.  
**MBAM345 Project management European Union structural funds** - 30 h, 3 cr.  
**MBAM358 Real options** - 30 h, 3 cr.  
**MBAM362 Enterprise mergers and acquisitions** - 30 h, 3 cr.  
**MBAM368 Crisis management** - 30 h, 3 cr.  
**MBAM390 Investment management** - 30 h, 3 cr.  
Extracurricular learning modes (credit)  
**MBAM900 Internship** - 150 h, 15 cr.

## Financial Markets

### 1<sup>st</sup> year, semester 1

Basic courses (credit)

**MBAM300 Capital management** - 30 h, 3 cr.  
**MBAM304 Bank management** - 30 h, 3 cr.  
**MBAM363 Financial modeling with MS Excel** - 30 h, 3 cr.  
**MBAM385 Risk theory** - 30 h, 3 cr.  
**MBAM386 Financial econometrics** - 30 h, 3 cr.  
**MBAM393 English for finance, part I** - 30 h, 3 cr.  
**MBAM395 Financial econometrics** - 30 h, 3 cr.  
Extracurricular learning modes (credit)  
**MBAM145 Project: Communication skills** - 60 h, 6 cr.

**MBAM350 Project: Corporate finance** - 30 h, 3 cr.  
**MBAM351 Project: Risk management** - 30 h, 3 cr.  
**MBAM355 Project: Company restructuring** - 60 h, 6 cr.  
**MBAM364 Project: Management of capital** - 30 h, 3 cr.

### **1<sup>st</sup> year, semester 2**

Basic courses (credit)

**MBAM336 Risk management** - 30 h, 3 cr.  
**MBAM344 Tax planning** - 30 h, 3 cr.  
**MBAM365 Balanced scorecard** - 30 h, 3 cr.  
**MBAM387 Business bank financing** - 30 h, 3 cr.  
**MBAM388 Financial management** - 30 h, 3 cr.  
**MBAM389 Risk capital** - 30 h, 3 cr.  
**MBAM394 English for finance, part II** - 30 h, 3 cr.

Extracurricular learning modes (credit)

**MBAM352 Project: Development project** - 60 h, 6 cr.  
**MBAM353 Project: Valuation of financial assets** - 60 h, 6 cr.  
**MBAM356 Seminar: Financial strategies** - 30 h, 3 cr.  
**MBAM367 Project: Empirical corporate finance** - 60 h, 6 cr.

### **2<sup>nd</sup> year, semester 1**

Basic courses (credit)

**MBAM224 International financial engineering** - 30 h, 3 cr.  
**MBAM384 Emerging markets** - 30 h, 3 cr.  
**MBAM391 Behavioral finance** - 30 h, 3 cr.  
MBAM392 Investments nonbank financial institutions - 30 h, 3 cr.  
**MBAM396 Wallet theory (advanced)** - 60 h, 6 cr.  
**MBAM397 Technical and fundamental analysis (advanced)** - 30 h, 3 cr.

Extracurricular learning modes (credit)

**MBAM900 Internship** - 150 h, 15 cr.