

# **PROGRAMME SPECIFICATION 2019**

## **I. GENERAL INFORMATION**

This specification provides a concise summary of the main features of the programme and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if s/he takes full advantage of the learning opportunities that are provided.

Awarding Institution: University of Economics and Law, VNU

Teaching Institution: University of Economics and Law, VNU

Programme Title: Economics

Programme Code: 7310101

Mode of Study: Full-time

Accreditation details: Bachelor/ Honors Bachelor/ High-quality Bachelor in Economics

Programme Lead: Nga H. Nguyen

## **II. PROGRAMME OVERVIEW**

The programme offers you the opportunity to study Economics in depth. In so doing, it equips you with the knowledge and understanding of economic theory and its application necessary to undertake graduate study in the subject and to pursue a future career as an economist.

### **2.1 Learning and teaching**

Our degrees are full-time programmes of three or four year duration. All programmes aim to provide knowledge of the key concepts and arguments in the relevant subjects together with the capacity to apply this knowledge in a variety of contexts. Teaching takes place during two main semesters, the first running from August to January and the second from February through to May.

### **2.2 Educational Aims of the Programme**

The programme offers you the opportunity to study Economics in depth. In so doing, it equips you with the knowledge and understanding of economic theory and its application necessary to undertake graduate study in the subject and to pursue a future career as an economist.

The programme aims:

- To equip you with a knowledge and understanding of the core areas of economics, i.e. microeconomics, macroeconomics and quantitative methods;
- To enable you to apply economic analysis to a range of policy problems;
- To equip you with knowledge and understanding of the workings of the economy;
- To equip you with appropriate conceptual and analytic tools, and to provide opportunities for the development and application of these tools;
- To develop critical and evaluative thinking in the context of economics;
- To enable you to develop, through the study of economics, a range of skills and abilities that will contribute to your effectiveness in employment;
- To support you in becoming an independent learner, and in planning your studies and subsequent career.

## **2.3 Programme Learning Outcomes**

### ***PROFESSIONAL KNOWLEDGE AND REASONINGS***

#### **1.1. General knowledge of nature, society and humanities**

1.1.1 To recognise general knowledge on nature, society and humanities

1.1.2 To apply knowledge of nature, society and humanities to interpret and solve practical issues

#### **1.2. Fundamental knowledge of Economics**

1.2.1 To synthesize interdisciplinary knowledge of finance, accounting, international economic relations, management, economic law to solve economic problems.

1.2.2 To apply statistical and quantitative knowledge in identification and quantification of economic relations

### **1.3. Specialized knowledge of Economics**

1.3.1 To apply micro-economic knowledge to solve problems in economic entities and market structure.

1.3.2 To apply macro-economic knowledge to analyze, evaluate and propose macro-economic policies

1.3.3 To apply knowledge of branched economics to allocate resources efficiently

#### ***PROFESSIONAL SKILLS***

### **2.1. Analyzing, evaluating, criticizing and creating skills**

2.1.1 To analyze and evaluate business activities and governmental policies

2.1.2 To criticize policies and give viewpoints in the professional area

2.1.3 To think systematically and research independently and creatively

### **2.2. Planning and policy consulting skills**

2.2.1 To set up and appraise investment projects

2.2.2 To consult and evaluate plans, programs, projects of socio-economic development

2.2.3 To consult economic issues, policies, solutions for enterprises, local authorities and the government

### **2.3. Quantifying and forecasting skills**

2.3.1. To statisticize to describe behaviors of economics entities

2.3.2 To define economic variable correlations

2.3.3 To forecast changes and trends of overseas and domestic economy

#### ***COMMUNICATION AND TEAMWORK SKILLS***

### **3.1. Communication, behavior and relationship constructing skills**

3.1.1 To make a presentation persuasively

3.1.2 To behave suitably to social standards

3.1.3 To give issues and solve them effectively

### **3.2. Teamwork skills**

3.2.1 To interact, criticize and defend ideas

3.2.2 To organize and manage groups effectively and creatively

3.2.3 To arrange effective time management

### **3.3. Non-major foreign language skills**

3.3.1 To have good English in listening and speaking

3.3.2 To comprehend specialized English materials

### ***PERSONAL QUALITIES AND PROFESSIONAL ETHICS***

#### **4.1. Right attitudes and thoughts**

4.1.1 To comply with the governmental guidelines and policies

4.1.2 To comply with Vietnamese laws and international commitments

4.1.3 To have right attitudes to social conflicts and negative actions

#### **4.2. Social responsibilities**

4.2.1 To be aware of discipline to comply with regulations at work and residence

4.2.2. Have a professional working style and high responsibility for individuals and communities

4.2.3. To have good working attitudes suitable to the social development trend

#### **4.3. Life - Long learning awareness**

4.3.1. To be aware of the meaning of life-long learning

4.3.2. To strengthen the capacity of learning and research in a long-term and effective way

4.3.3 To have the frequent habit of reading

## **III. PROGRAMME STRUCTURE**

### **3.1 Total Credits**

The program consists of 130 credits (excluding foreign languages, physical education, and national defense education).

- General Education Block: 48 credits allocated in semesters 1, 2, 3, and 4.
- Fundamental Knowledge Block of the Major: 32 credits studied in semesters 2, 3, and 4,5
- Specialized Knowledge Block: 40 credits studied in semesters 5, 6, and 7.
- Internship, Final Internship, Graduation Thesis/Specialized Topics: 10 credits studied in semester 4 and 8.

Students can study in parallel after completing the first semester of the first year, with a cumulative GPA above 5.

### 3.2 List of courses:

#### □ Semester I: 16 credits

| No                        | Code    | Courses                                | Credits                           |           |          | Prerequisites |                            |
|---------------------------|---------|--|-----------------------------------|-----------|----------|---------------|----------------------------|
|                           |         |  | Total                             | Theory    | Exercise | Accumulated   | Studied and passed courses |
| <b>Compulsory Courses</b> |         |  | <b>16</b>                         | <b>16</b> |          |               |                            |
| 1                         | GEN1007 | Philosophy of Marx-Lenin               | 3                                 | 3         |          |               |                            |
| 2                         | ECO1001 | Microeconomics 1                       | 3                                 | 3         |          |               |                            |
| 3                         | LAW1001 | General law                            | 3                                 | 3         |          |               |                            |
| 4                         | MAT1001 | Advanced Mathematics                   | 5                                 | 5         |          |               |                            |
| 5                         | ECO1033 | Introduction to Economics              | 2                                 | 2         |          |               |                            |
| <b>Elective Courses</b>   |         |  | <b>2</b>                          | <b>2</b>  |          |               |                            |
| 6                         | GEN1101 | General Psychology                     | <b>3<br/>courses<br/>choose 1</b> | 2         | 2        |               |                            |
| 7                         | GEN1102 | Introduction to Communication Sciences |                                   | 2         | 2        |               |                            |
| 8                         | GEN1008 | General Anthropology                   |                                   | 2         | 2        |               |                            |
| 9                         | GEN1004 | Physical education 1                   | 3                                 | 3         |          |               |                            |

□ **Semester II: 20 credits**

| No                        | Code     | Courses                              | Credits                   |           |          | Prerequisites |                            |
|---------------------------|----------|--------------------------------------|---------------------------|-----------|----------|---------------|----------------------------|
|                           |          |                                      | Total                     | Theory    | Exercise | Accumulated   | Studied and passed courses |
| <b>Compulsory Courses</b> |          |                                      | <b>16</b>                 | <b>16</b> |          |               |                            |
| 1                         | LAW1501  | Business Law                         | 3                         | 3         |          |               |                            |
| 2                         | ECO1002  | Macroeconomics 1                     | 3                         | 3         |          |               | ECO1001                    |
| 3                         | ACC1013  | Principles of Accounting             | 3                         | 2         |          |               |                            |
| 4                         | BUS 1100 | Basic Administration                 | 3                         | 3         |          |               |                            |
| 5                         | MAT1002  | Theory of Probability                | 2                         | 2         |          |               | MAT1101                    |
| 6                         | GEN1003  | Ho Chi Minh's thought                | 2                         | 2         |          |               |                            |
| <b>Elective Courses</b>   |          |                                      | <b>4</b>                  | <b>4</b>  |          |               |                            |
| 7                         | GEN1103  | World Political Geography            | <b>3 courses choose 1</b> | 2         | 2        |               |                            |
| 8                         | GEN1104  | International Relations              |                           | 2         | 2        |               |                            |
|                           | GEN1109  | World Civilization History           |                           | 2         | 2        |               |                            |
| 9                         | GEN1105  | Culturology                          | <b>3 courses choose 1</b> | 2         | 2        |               |                            |
| 10                        | GEN1106  | Sociology                            |                           | 2         | 2        |               |                            |
|                           | GEN1110  | Fundamentals of Vietnamese Culture   |                           | 2         | 2        |               |                            |
| 11                        | GEN1005  | Physical education 2                 | 3                         | 3         |          |               |                            |
| 12                        | GEN1006  | National defense education (4 weeks) | 165                       |           |          |               |                            |

□ **Semester III: 16 credits**

| No                        | Code | Courses | Credits   |           |          | Prerequisites |                            |
|---------------------------|------|---------|-----------|-----------|----------|---------------|----------------------------|
|                           |      |         | Total     | Theory    | Exercise | Accumulated   | Studied and passed courses |
| <b>Compulsory Courses</b> |      |         | <b>14</b> | <b>14</b> |          |               |                            |

|                         |          |  |                               |          |   |   |  |                    |
|-------------------------|----------|--|-------------------------------|----------|---|---|--|--------------------|
| 1                       | ECO1051  | Political Economics:<br>Marxism - Leninism         |                               | 2        | 2 |   |  |                    |
| 2                       | ECO1004  | Economic History of<br>Vietnam and other countries |                               | 3        | 3 |   |  |                    |
| 3                       | BUS 1200 | Principles of Marketing                            |                               | 3        | 2 | 1 |  |                    |
| 4                       | FIN1101  | Principles of Financial<br>Markets                 |                               | 3        | 2 |   |  | ECO1001<br>ECO1002 |
| 5                       | MAT1103  | Applied Statistics                                 |                               | 3        | 2 | 1 |  | MAT1101            |
| <b>Elective Courses</b> |          |  |                               | <b>5</b> |   |   |  |                    |
| 6                       | MIS1004  | Applied<br>Informatics                             | <b>2 courses<br/>choose 1</b> | 3        | 2 | 1 |  |                    |
| 7                       | GEN107   | Logicology   |                               | 3        | 3 |   |  |                    |
| 8                       | ECO1003  | Scientific<br>research<br>methods                  | <b>2 courses<br/>choose 1</b> | 2        | 2 |   |  |                    |
| 9                       | BUS 1303 | Teamwork<br>Skills                                 |                               | 2        | 2 |   |  |                    |

□ **Semester IV: 19 credits**

| No                        | Code    | Courses   | Credits                           |           |          | Prerequisites |                               |
|---------------------------|---------|---|-----------------------------------|-----------|----------|---------------|-------------------------------|
|                           |         |   | Total                             | Theory    | Exercise | Accumulated   | Studied and passed courses    |
| <b>Compulsory Courses</b> |         |   | <b>14</b>                         | <b>12</b> | <b>2</b> |               |                               |
| 1                         | GEN1009 | History of the Communist<br>Party of Vietnam    | 2                                 | 2         |          |               |                               |
| 2                         | COM1001 | International Economics                         | 2                                 | 2         |          |               | ECO1002,<br>ECO1001           |
| 3                         | MIS1005 | Business Information<br>Systems                 | 2                                 | 1         | 1        |               |                               |
| 4                         | MAT1004 | Econometrics                                    | 3                                 | 2         | 1        |               | MAT1001<br>MAT1002<br>MAT1003 |
| 5                         | ECO1010 | Agricultural Economics<br>and Rural Development | 3                                 | 3         |          |               | ECO1002,<br>ECO1001           |
| 6                         |         | Midterm intership                               | 2                                 | 2         |          |               |                               |
| <b>Elective Courses</b>   |         |   | <b>5</b>                          | <b>5</b>  |          |               |                               |
| 7                         | MIS1004 | Applied<br>Informatics                          | <b>2<br/>courses<br/>choose 1</b> | 2         | 2        |               |                               |
| 8                         | GEN1107 | Logicology                                      |                                   | 2         | 2        |               |                               |

|    |         |                              |                           |   |   |   |  |         |
|----|---------|------------------------------|---------------------------|---|---|---|--|---------|
| 9  | ECO1017 | Cost-Benefit Analysis        | <b>3 courses choose 1</b> | 3 | 2 | 1 |  | ECO1001 |
| 10 | LD02    | Labor law                    |                           | 3 | 3 | 0 |  |         |
| 11 | ECO1007 | History of Economic Theories |                           | 3 | 3 |   |  |         |

□ **Semester V: 19 credits**

| No                        | Code    | Courses                                       | Credits                   |           |          | Prerequisites |                            |  |
|---------------------------|---------|---|---------------------------|-----------|----------|---------------|----------------------------|--|
|                           |         |   | Total                     | Theory    | Exercise | Accumulated   | Studied and passed courses |  |
| <b>Compulsory Courses</b> |         |   | <b>16</b>                 | <b>13</b> | <b>3</b> |               |                            |  |
| 1                         | ECO1042 | Quantitative Methods and Economic Forecasting | 4                         | 2         | 2        |               | MAT1004                    |  |
| 2                         | ECO1035 | Economics and Industrial Management           | 3                         | 3         | 0        |               | ECO1001<br>ECO1002         |  |
| 3                         | ECO1056 | Microeconomics 2                              | 3                         | 3         | 0        |               | ECO1001                    |  |
| 4                         | ECO1019 | Public Relations                              | 3                         | 3         | 0        |               |                            |  |
| 5                         | GEN1010 | Scientific Socialism                          | 2                         | 2         | 1        |               |                            |  |
| <b>Elective Courses</b>   |         |   | <b>3</b>                  |           |          |               |                            |  |
| 6                         | TC16    | Public Finance                                | <b>2 courses choose 1</b> | 3         | 2        | 1             |                            |  |
| 7                         | NH16    | Credit-banking                                |                           | 3         | 3        | 0             |                            |  |

□ **Semester VI: 18 credits**

| No | Code | Courses | Credits |        |          | Prerequisites |                            |
|----|------|---------|---------|--------|----------|---------------|----------------------------|
|    |      |         | Total   | Theory | Exercise | Accumulated   | Studied and passed courses |



| <b>Compulsory Courses</b> |         |                       | <b>15</b> | <b>13</b> | <b>2</b> |  |                     |
|---------------------------|---------|-----------------------|-----------|-----------|----------|--|---------------------|
| 1                         | ECO1012 | Macroeconomics 2      | 4         | 3         | 1        |  | ECO1002             |
| 2                         | ECO1008 | Public economics      | 4         | 4         | 0        |  | ECO1002,<br>ECO1001 |
| 3                         | ECO1014 | Development economics | 4         | 3         | 1        |  | ECO1002,<br>ECO1001 |
| 4                         | ECO1039 | Policy Analysis       | 3         | 3         | 0        |  |                     |
| <b>Elective Courses</b>   |         |                       | <b>3</b>  | <b>3</b>  |          |  |                     |
| 5                         | ECO1041 | Innovation economics  | 3         | 3         | 0        |  | ECO1002,<br>ECO1001 |
| 6                         | CL03    | Business Strategies   | 3         | 3         | 0        |  |                     |

□ **Semester VII : 12 credits**

| <b>No</b>                 | <b>Code</b> | <b>Courses</b>                                 | <b>Credits</b> |               |                 | <b>Prerequisites</b> |                                   |
|---------------------------|-------------|--|----------------|---------------|-----------------|----------------------|-----------------------------------|
|                           |             |  | <b>Total</b>   | <b>Theory</b> | <b>Exercise</b> | <b>Accumulated</b>   | <b>Studied and passed courses</b> |
| <b>Compulsory Courses</b> |             |  | <b>6</b>       | <b>5</b>      | <b>1</b>        |                      |                                   |
| 1                         | ECO1013     | Labor economics                                | 3              | 3             | 0               |                      |                                   |
| 2                         | ECO1005     | Establishment and Appraisal Investment Project | 3              | 2             | 1               |                      |                                   |
| <b>Elective Courses</b>   |             |  | <b>6</b>       |               |                 |                      |                                   |
| 3                         | ECO1018     | Economics in Social Issues                     | 3              | 3             | 0               |                      |                                   |
| 4                         | FIN1102     | Corporate Finance                              |                |               |                 |                      |                                   |
| 5                         | ECO1009     | Environmental Economics                        | 3              | 3             | 0               |                      |                                   |
| 6                         | ECO1037     | Office Management and Administrative Skills    |                |               |                 |                      |                                   |

□ **Semester VIII: 8 credits**

| No                        | Code    | Courses                                       | Credits  |        |          | Prerequisites |                            |
|---------------------------|---------|---|----------|--------|----------|---------------|----------------------------|
|                           |         |   | Total    | Theory | Exercise | Accumulated   | Studied and passed courses |
| <b>Compulsory Courses</b> |         |   | <b>4</b> |        | <b>4</b> |               |                            |
| 1                         |         | Internship                                    | 4        |        | 4        |               |                            |
| <b>Elective Courses</b>   |         |   | <b>4</b> |        | <b>4</b> |               |                            |
| 2                         | ECO1047 | Advanced Game Theory                          | 2        | 2      |          |               | ECO1001, ECO1002, ECO1011  |
| 3                         | ECO1059 | Macroeconomic Analysis in the Digital Economy | 2        | 2      |          |               | ECO1001, ECO1002, ECO1012  |
| 4                         |         | Thesis for Graduation                         | 4        |        | 4        |               |                            |

### 3.3 Teaching Methods

Strategies for teaching and learning in an active, learner-centered manner. Various and flexible teaching and learning activities are combined such as brainstorming, lectures, case exercises, learning through problem solving, debates, group discussions, role-playing, case studies... Teaching and learning activities are interwoven in the subject to help achieve the output standards of the course and output standards of the program. In addition, teaching and learning methods also promote learners' thinking ability, research ability, independent critical thinking ability and creative problem solving skills. In addition, the training program has connections with businesses and professional organizations through seminars, workshops, and practical training for students.

### 3.4 The Evaluation Methods

| Classification |           | 10-Point Scale | Letter Grade |
|----------------|-----------|----------------|--------------|
| Pass           | Excellent | 9.0 - 10.0 A+  | A+           |

|      |               |                |    |
|------|---------------|----------------|----|
|      | Good          | 8.0 - < 9.0 A  | A  |
|      | Fairly Good   | 7.0 - < 8.0 B+ | B+ |
|      | Above Average | 6.0 - < 7.0 B  | B  |
|      | Average       | 5.0 - < 6.0 C  | C  |
| Fail | Below Average | 4.0 - < 5.0 D+ | D+ |
|      | Weak          | 3.0 - < 4.0 D  | D  |
|      | Poor          | < 3.0 F        | F  |

Evaluation criteria include continuous assessment (not mandatory), mid-term exams (20-50%), and final exams (at least 50%).

Requirements for graduation thesis: Students must have an accumulated GPA of at least "Fairly Good" and be within the top 10% of the students in the major. Students who do not complete the graduation thesis will have to take advanced specialized topics in their field of study.

### 3.5 The matrix of program learning outcome and courses

| Semester                   | Course                   | Credit | 1.1 | 1.2 | 1.3 | 2.1 | 2.2 | 2.3 | 3.1 | 3.2 | 3.3 | 4.1 | 4.2 | 4.3 |
|----------------------------|--------------------------|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Semester I<br>(16 credits) | Philosophy of Marx-Lenin | 3      | X   |     | X   |     |     |     |     | X   |     |     | X   | X   |
|                            | Microeconomics 1         | 3      | X   |     |     | X   | X   |     |     | X   |     |     | X   | X   |
|                            | General law              | 3      | X   |     |     |     |     |     |     |     |     | X   | X   | X   |
|                            | Advanced Mathematics     | 5      | X   |     |     | X   |     |     |     | X   |     |     |     | X   |

|                                      |  |   |   |   |  |   |  |   |   |  |  |   |   |   |
|--------------------------------------|--|---|---|---|--|---|--|---|---|--|--|---|---|---|
|                                      | Introduction to Economics                | 2 |   | X |  |   |  |   |   |  |  |   |   | X |
|                                      | General Psychology *                     | 2 |   |   |  |   |  | X | X |  |  | X |   |   |
|                                      | Introduction to Communication Sciences * | 2 |   |   |  |   |  | X | X |  |  | X |   |   |
|                                      | General Anthropology *                   | 2 |   |   |  |   |  | X | X |  |  | X |   |   |
| Semester II<br>(20 credits)          | Business Law                             | 3 |   | X |  |   |  |   | X |  |  | X | X | X |
|                                      | Macroeconomics 1                         | 3 | X |   |  | X |  |   | X |  |  | X | X | X |
|                                      | Principles of Accounting                 | 3 | X |   |  | X |  |   |   |  |  | X |   | X |
|                                      | Basic Administration                     | 3 | X |   |  | X |  |   | X |  |  |   | X | X |
|                                      | Theory of Probability                    | 2 | X |   |  |   |  | X | X |  |  |   |   | X |
|                                      | Ho Chi Minh 's thought                   | 2 | X |   |  |   |  | X |   |  |  |   | X | X |
|                                      | World Political Geography *              | 2 |   |   |  |   |  |   |   |  |  |   |   |   |
|                                      | International Relations *                | 2 |   |   |  |   |  |   |   |  |  |   |   |   |
|                                      | World Civilization History *             | 2 |   |   |  |   |  |   |   |  |  |   |   |   |
|                                      | Culturalogy*                             | 2 |   |   |  |   |  |   |   |  |  |   |   |   |
|                                      | Sociology *                              | 2 |   |   |  |   |  |   |   |  |  |   |   |   |
| Fundamentals of Vietnamese Culture * | 2  |   |   |   |  |   |  |   |   |  |  |   |   |   |

|                              |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Semester III<br>(16 credits) | Political Economics: Marxism - Leninism         | 2 | X |   |   | X | X |   |   | X | X |   | X |
|                              | Economic History of Vietnam and other countries | 3 |   |   |   | X |   |   | X |   | X |   | X |
|                              | Basic Marketing                                 | 3 | X |   |   | X |   |   | X |   |   | X | X |
|                              | Principles of Financial Markets                 | 3 |   | X |   | X | X |   | X |   |   |   | X |
|                              | Applied Statistics                              | 3 |   | X |   |   |   | X | X |   |   |   | X |
|                              | Scientific research methods*                    | 2 |   |   |   | X |   | X |   |   |   |   |   |
|                              | Teamwork Skills *                               | 2 |   |   |   | X |   | X |   |   |   |   |   |
|                              | Practice Vietnamese texts *                     | 2 |   |   |   | X |   | X |   |   |   |   |   |
| Semester IV<br>(19 credits)  | History of the Communist Party of Vietnam       | 2 |   |   |   | X |   |   |   |   |   |   |   |
|                              | International Economics                         | 2 |   | X |   |   |   |   |   |   | X |   | X |
|                              | Business Information Systems                    | 2 | X |   |   |   |   |   | X |   |   | X | X |
|                              | Econometrics                                    | 3 |   | X |   |   |   | X |   |   |   |   | X |
|                              | Agricultural Economics and Rural Development    | 3 |   |   | X | X | X |   | X |   | X |   | X |

|                              |                                     |   |   |   |   |   |   |   |   |  |   |   |   |
|------------------------------|-------------------------------------|---|---|---|---|---|---|---|---|--|---|---|---|
|                              | Logicology *                        | 2 |   | X |   |   |   |   | X |  |   | X | X |
|                              | Applied Informatics *               | 2 |   | X |   |   |   |   | X |  |   | X | X |
|                              | Cost-Benefit Analysis *             | 3 |   | X |   |   |   |   | X |  |   | X | X |
|                              | Labor Law *                         | 3 |   | X |   |   |   |   | X |  |   | X | X |
|                              | History of Economic Theories*       | 3 |   |   |   | X |   |   | X |  | X |   | X |
| Semester V<br>(19 credit s)  | Scientific Socialism                | 2 | X |   |   |   |   |   |   |  | X | X |   |
|                              | Public Relations                    | 3 |   |   | X |   |   | X | X |  | X | X |   |
|                              | Data Analysis in Economics          | 4 |   |   | X |   | X | X |   |  | X |   |   |
|                              | Economics and Industrial Management | 3 |   |   | X |   | X |   | X |  | X |   | X |
|                              | Microeconomics 2                    | 4 | X |   | X | X |   |   | X |  | X | X | X |
|                              | Public Finance *                    | 3 |   | X |   |   |   |   | X |  |   | X |   |
|                              | Credit-banking *                    | 3 |   | X |   |   |   |   | X |  |   | X |   |
| Semester VI<br>(18 credit s) | Macroeconomics 2                    | 4 |   |   | X | X | X |   | X |  |   | X | X |
|                              | Public Economics                    | 4 |   |   | X | X |   |   | X |  | X |   | X |
|                              | Development Economics               | 4 |   |   | X |   | X | X |   |  | X | X | X |
|                              | Policy Analysis                     | 3 |   |   | X |   | X |   | X |  |   |   |   |
|                              | Innovation economics*               | 3 |   |   |   |   |   |   | X |  |   | X |   |

|  |  |   |  |  |   |   |   |   |   |   |   |   |   |   |
|--|--|---|--|--|---|---|---|---|---|---|---|---|---|---|
|  | Business Strategies *                                | 3 |  |  |   |   |   |   | X |   |   |   | X |   |
| Seme<br>ster<br>VII<br>(12<br>credit<br>s) | Labor Economics                                      | 3 |  |  | X |   |   |   | X |   |   | X |   | X |
|  | Establishment and<br>Appraisal Investment<br>Project | 3 |  |  | X | X |   |   | X |   |   | X | X | X |
|  | Economics of Social<br>Issues *                      | 3 |  |  |   |   |   |   | X |   |   |   | X |   |
|  | Corporate Finance *                                  | 3 |  |  |   |   |   |   | X |   |   |   | X |   |
|  | Environmental<br>Economics *                         | 3 |  |  | X |   | X |   | X |   | X |   | X |   |
|  | Office Management and<br>Administrative Skills*      | 2 |  |  |   |   |   |   | X |   |   |   | X |   |
|  | Internship   | 4 |  |  | X | X | X | X | X | X | X | X | X | X |
| Seme<br>ster<br>VIII<br>(8<br>credit<br>)  | Advanced Game Theory<br>*                            | 2 |  |  | X |   |   | X |   |   |   | X |   | X |
|  | Macroeconomic Analysis<br>in the Digital Economy *   | 2 |  |  | X |   |   |   | X |   | X |   |   | X |
|  | Thesis for Graduation *                              | 4 |  |  | X | X | X | X | X | X | X | X | X | X |
|  |  |   |  |  |   |   |   |   |   |   |   |   |   |   |

Note: (\*) Elective Module

### 3.6 Contact time

Subject interaction/exposure time will be defined in the individual subject specifications and provided to students at the start of the program. Student interaction/exposure time, together with time allotted for independent study and testing, determines the total number of student

hours for a subject or program. Each student should have at least 30 hours of self-study per credit.

#### **IV. ENTRY REQUIREMENTS**

- Subjects of enrollment: According to the current Regulation on enrollment of regular universities and colleges of the Ministry of Education and Training.
- Enrollment block: According to the enrollment regulations of the University of Economics and Law.

#### **V. COURSE SPECIFICATIONS**

Refer to the evidence: **b.2. Brief outline of all courses in the programme 2019 - E**

#### **VI. DATE ON WHICH THE PROGRAMME SPECIFICATION WAS WRITTEN, IMPLEMENTED OR REVISED**

1. Time: 2019
2. Effective duration: cohorts 2019-2023, 2020-2024
3. To be revised and updated in: 2021