



CURRICULUM
of Educational Program on enrollment for 2022-2023 academic year

Educational program 7M04106 - "Economic analysis"
Group of educational programs M070 "Economics"

| Discipline code | Name of disciplines | Cycle | Total amount in credits | Total hours | Classroom amount lec/lab/pr | SIS (including TSIS) in hours | Form of control | Academic degree: Bachelor of business and management | | | |
|--|--|------------|-------------------------|-------------|-----------------------------|-------------------------------|-----------------|--|----|----------|----|
| | | | | | | | | Allocation of face-to-face training based on courses and | | | |
| | | | | | | | | 1 course | | 2 course | |
| 1 semester | | 2 semester | | 3 semester | | 4 semester | | | | | |
| CYCLE OF BASIC DISCIPLINES (BD) | | | | | | | | | | | |
| M-1. Basic training module (university component) | | | | | | | | | | | |
| LNG210 | English language (professional) | BD, UC | 5 | 150 | 0/0/3 | 105 | E | 5 | | | |
| HUM214 | Psychology of management | BD, UC | 3 | 90 | 1/0/1 | 60 | E | | 3 | | |
| HUM212 | History and philosophy of science | BD, UC | 3 | 90 | 1/0/1 | 60 | E | | 3 | | |
| HUM213 | Pedagogy of higher education | BD, UC | 3 | 90 | 1/0/1 | 60 | E | 3 | | | |
| Optional component | | | | | | | | | | | |
| MNG754 | Forecasting and Simulation | BD, UC | 4 | 120 | 1/0/2 | 75 | E | 4 | | | |
| MNG770 | Data analysis and business modeling | BD, UC | | 120 | 2/0/1 | 75 | E | | | | |
| MNG755 | Multivariate econometrics | BD, UC | 3 | 90 | 1/0/1 | 60 | E | | 3 | | |
| MNG771 | Dynamic and static optimization | BD, UC | | 90 | 1/0/1 | 60 | E | | | | |
| MNG703 | Scientific research methods | BD, UC | 5 | 150 | 2/0/1 | 105 | E | 5 | | | |
| MNG746 | business research | BD, UC | | 150 | 2/0/1 | 105 | E | | | | |
| MNG757 | Modeling financial markets | BD, UC | 3 | 90 | 1/0/1 | 60 | E | 3 | | | |
| MNG773 | Money and banking | BD, UC | | 90 | 1/0/1 | 60 | E | | | | |
| CYCLE OF PROFILING DISCIPLINES (PD) | | | | | | | | | | | |
| M-2. Economic training module (university and elective component) | | | | | | | | | | | |
| MNG761 | Econometric Methods | PD, UC | 5 | 150 | 1/0/2 | 105 | E | | 5 | | |
| MNG760 | Mathematical economics and statistics | PD, UC | 5 | 150 | 2/0/1 | 105 | E | 5 | | | |
| MNG759 | Multivariate analysis | PD, UC | 5 | 150 | 1/0/2 | 105 | E | | | 5 | |
| MNG774 | Management analysis | PD, UC | | 150 | 2/0/1 | 105 | E | | | | |
| MNG763 | Financial and dynamic econometrics | PD, UC | 5 | 150 | 1/0/2 | 105 | E | | | 5 | |
| MNG775 | Monetary Economics | PD, UC | 5 | 150 | 2/0/1 | 105 | E | | | | |
| MNG284 | Financial analysis and project evaluation | PD, UC | | 150 | 2/0/1 | 105 | E | | 5 | | |
| MNG764 | Internet Marketing | PD, UC | | 150 | 1/0/2 | 105 | E | | | | |
| M-3. Information technology module for analysis | | | | | | | | | | | |
| MNG778 | Management Information Systems | PD, UC | 4 | 150 | 1/0/2 | 105 | E | | | 4 | |
| MNG779 | Software engineering | PD, UC | 5 | 150 | 1/0/2 | 105 | E | | 5 | | |
| MNG780 | Programming methods and techniques | PD, UC | 5 | 150 | 1/0/2 | 105 | E | | | 5 | |
| MNG766 | Data store | PD, UC | 5 | 150 | 1/0/2 | 105 | E | | | 5 | |
| MNG776 | Market analysis and marketing research | PD, UC | | 150 | 2/0/1 | 105 | E | | | | |
| MNG767 | Methods for obtaining knowledge from e | PD, UC | 5 | 150 | 1/0/2 | 105 | E | | | 5 | |
| MNG777 | Development economics | PD, UC | | 150 | 2/0/1 | 105 | E | | | | |
| M-3. Practice-oriented module | | | | | | | | | | | |
| AAP229 | Teaching practice | BD, UC | 6 | | 0/0/6 | | | | 6 | | |
| AAP256 | Research practice | PD, UC | 4 | | 0/0/3 | | | | | | 4 |
| M-4. Research module | | | | | | | | | | | |
| AAP251 | Research work of a master student, including an internship and a master's thesis | ERWM | 2 | | 0/0/2 | | | 2 | | | |
| AAP241 | Research work of a master student, including an internship and a master's thesis | ERWM | 3 | | 0/0/3 | | | | 3 | | |
| AAP254 | Research work of a master student, including an internship and a master's thesis | ERWM | 5 | | 0/0/5 | | | | | 5 | |
| AAP255 | Research work of a master student, including an internship and a master's thesis | ERWM | 14 | | 0/0/14 | | | | | | 14 |
| M-5. Final assessment module | | | | | | | | | | | |
| ECA212 | Registration and defense of a master's thesis | FA | 8 | | | | | | | | 8 |
| Total for UNIVERSITY: | | | | | | | | 27 | 33 | 34 | 26 |
| | | | | | | | | 60 | | 60 | |

| Number of credits for the entire period of study | | | | |
|--|--|---------------------------|-------------------------|------------|
| Discipline code | Cycles of disciplines | Credits | | |
| | | university component (UC) | optional component (OC) | Total |
| BD, UC | Cycle of basic disciplines | 20 | 15 | 35 |
| PD, UC | Cycle of major disciplines | 28 | 25 | 53 |
| | <i>Total for theoretical training:</i> | <i>0</i> | <i>40</i> | <i>88</i> |
| | ERWM | | | 24 |
| FA | final examination | 8 | | 8 |
| | TOTAL: | 8 | 40 | 120 |

Decision of the Academic Council of Kazntu named after K.Satpayev. Protocol № 16 or " 1 " 06 20 23.

Decision of the Educational and Methodological Council of Kazntu named after K.Satpayev. Protocol № 5 or " 02 " 02 20 23.

Decision of the Academic Council of the Institute Protocol № 6 or " 13 " 01 20 23.

Vice-Rector for Academic Affairs

Zhautikov B.

Institute Director of Project Management

Amralinova B.

Department Head Institute of Project Management

Turegeldinova A.

Employers Council Representative

Amankulov M.