S.Seifullin Kazakh Agrotechnical Research University

## CATALOG OF ELECTIVE DISCIPLINES
### For students in the direction of preparation 8D041- "Financial innovation in business"

Brief description of the elective disciplines of the educational program

| EPG | EP | Form of education | The name of discipline | Code of subject | Discipline cycle | Component | Number of credits | Level of training | Cafedra | Course | Academic | Pre-requisitions | Post-requisitions | Brief content of the discipline | Key learning outcomes | Name of the alternative discipline |
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| D074 Finance, banking and insurance | 8D04104 - "Financial innovation in business" | Full-time (doctoral studies 3 years) semester | Islamic finance | IFI 7303 | BS | Elective subjects | 5.0 | Doctorate | Accounting and finance | 1 | 2 | Microeconomics, Economic Theory, Money, Credit, Banks, Financial Markets and Intermediaries, Banking, Financing and Lending of Invest-ments | This discipline can be used during the passage of research work practices, writing master's works, as well as in practical activities. | The discipline studies the types and forms of Islamic financial instruments. Islamic banking. Purchase and sale operations (Murabaha). Leasing (Ijara). Financing of production (Truth). Contractual partnership (Shirkat-il-aqid). The main financial instrument (Sukuk). Islamic Insurance (Vocal model for Takaful, Mudaraba model for Takaful). | ON2-Own methods, methods of analysis, development and implementation of a program for predicting performance indicators of an enterprise, industry, region and the economy as a whole.         ON3-Possess the skills of collecting and processing information contained in various domestic and foreign sources necessary for the construction of analysis of micro- and macroeconomic models. ON6-Possess methodology and methodology for conducting scientific research in the financial sector. | Islamic financial instruments |
| D074 Finance, banking and insurance | 8D04104 - "Financial innovation in business" | Full-time (doctoral studies 3 years) semester | Trends and factors of financial sector devel-opment | TFFSD 7303 | BS | Elective subjects | 5.0 | Doctorate | Accounting and finance | 1 | 2 | "Microeconomics", "Economic Theory", "Money, Credit, Banks", "Financial Markets and Intermediaries", "Banking", "Financing and Lending of Investments" | This discipline can be used during the passage of research work practices, writing master's works, as well as in practical activities. | The discipline studies the features of the functioning and development of the financial market, mechanisms for regulating and developing the financial market, approaches and methods of regulating the financial market taking into account international standards, applies practical skills to analyze the activities of financial intermediaries, formulates practical skills to identify the main problems of financial market development.. | ON2-Own methods, methods of analysis, development and implementation of a program for predicting performance indicators of an enterprise, industry, region and the economy as a whole.         ON3-Possess the skills of collecting and processing information contained in various domestic and foreign sources necessary for the construction of analysis of micro- and macroeconomic models. ON6-Possess methodology and methodology for conducting scientific research in the financial sector. | Financial consulting |

Considered at the meeting Faculty Council Protocol № 1 from 28.08.2023

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