

Course Title	Mesoeconomics
Language	English
Level of Higher Education	Third (PhD)
Semester	4
Course Launch Base	Department of Economic Theory and Economic Management Methods
Course Coordinator, Contact Details	Prof. Volodymyr Sobolev e-mail: vsobolev@karazin.ua
Prerequisites	Economic Theory, Economics, History of Economics and Economic Thought. Microeconomics, Macroeconomics.
Objective	The purpose of teaching the academic discipline is to familiarize students with the theoretical foundations of the organization of industry and regional markets, identify the principles of their functioning and the development of the competitive environment, and acquire practical skills in analyzing the strategic interaction of firms and regions and the mechanism of state regulation of industry markets and regional development.
Learning outcomes	- PLO04. Apply modern tools and technologies for searching, processing and analyzing information, in particular, statistical methods for analyzing large data sets and/or complex structures, specialized software and information systems. PLO05. To propose new solutions, develop and conduct scientific projects that make it possible to rethink existing and create new holistic knowledge and/or professional practice and solve significant and fundamental and applied problems of economic science, taking into account social, economic, environmental and legal aspects; to ensure the commercialization of scientific research results and compliance with intellectual property rights. PLO06. To freely present and discuss with specialists and non-specialists the results of research, theoretical and practical problems of economics in the state and foreign languages, to competently reflect the results of research in scientific publications in leading scientific publications.
Methods of control and assessment	Current and final (semester) control. Current control is carried out in seminar classes during the performance of test tasks, homework, checking the solution of cases; checking the solution of atypical tasks on the use of knowledge in practical situations; independent and control work. Semester final control is carried out in the form of a written exam.
Course content	Topic 1. Subject, method and tasks of the discipline "Mesoeconomics". Topic 2. Economic zoning and territorial organization of the economy Topic 3. Regional economic policy. Topic 4. Economic complex. Topic 5. Inter-branch economic complexes and regional features of their development and location Topic 6. Economy of Ukraine Topic 7. Subject and methodology of the theory of industry markets. Basic theories of the firm Topic 8. Industry market structure. Barriers to market entry and exit Topic 9. Competition and monopoly in the development of industry markets Topic 10. Information as a factor influencing market activity Topic 11. Behavior of a dominant firm in the market Topic 12. Strategic interaction of large firms in the market Topic 13. Vertical integration and vertical restraints in industry markets Topic 14. Market structures, patents and technological innovations Topic 15. Natural monopoly Topic 16. State industry policy

