## **ACADEMIC CARD OF THE DISCIPLINE**

«Stochastic Modeling and Statistical Data Processing»

5 credits; ac. h. total: 180, including 17 lectures, 17 laboratory, 110 independent work, 36-preparation for the exam

Master's course 1, semester 1

Master's program "ComputationalModelinginTechnologyandFinance"

№	Types of control measures	Current control	Boundary control
	Section 1.		
	Statistical approaches for primary data analysis	15	15
	Attendance of classes (activity)	5	
	Performing laboratory work (test)	10	
	Preparation of the presentations		6
	Protection (explanation) of the work performed		9
	Section 2.  Models explaining the nature of the data	15	15
	Attendance of classes (activity)	5	
	Performing laboratory work (test)	10	
	Preparation of the presentations		6
	Protection (explanation) of the work performed		9
	Total:	30	30
	Intermediate certification in the form of an exam	40	

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