
**Statement of the special course
«Markov models of the systems with interaction»
for the direction «Applied Mathematics»**

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The article outlines the issues of setting and content of the special course on applications of Markov processes with discrete states and the continuous time for students of the Faculty "Fundamental sciences". For typical problems of calculation for the discipline we have indicated the primary sources. We gave examples of the results of the calculations for homework.

Keywords: *teaching of mathematics, Bauman Moscow State Technical University, special course, Markov processes and their applications, models of calculations.*

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