**Educational and methodic plans to the realization in the interactive form of subject “Automatized methods of engineering-geodesic research” used by department of Geodesy and Remote Sensing**

**Annotation:** This article contains educational and methodic plans to the realization of lessons in the interactive form. Plans of interactive lesson are adduced, for example working in smaller groups and simulation of work processes and situations, in the contest of subject “Automatized methods of engineering-geodesic research” for students of specialization 21.01.01. – Applied Geodesy and field of study 21.03.03 - Geodesy and Remote Sensing. Inferences about the effectiveness of given forms of education are made.

**Key words:** interactive form of education, simulation of work processes and situations, working in smaller groups, educational process, engineering-geodesic research.