

Annotation

The graduation project- " Development of fire safety measures for an object with a massive stay of people." The work consists of introduction, 6 chapters, conclusion and list of used literature. The aim of the study was to analyze and evaluate the space-planning decisions of the building of the student dormitory of 1975-1978 built for compliance with the requirements for fire protection systems.

The work assessed the fire-fighting state of a typical student dormitory for compliance with space-planning decisions with regulatory and technical requirements. A calculation scheme for evacuating people in case of fire has been compiled, a calculation has been made of the time for blocking the main evacuation exits by dangerous fire factors, as well as the time of evacuating people using CITIS programs. The conclusion is made about the level of ensuring fire safety of people. Measures have been developed to increase the level of fire protection.

The work contains typewritten pages 58, tables 16, figures 12. In the course of the work, 15 sources were used.