

# ABOUT THE METHOD OF THE LABORATORY TRAINING ON GENERAL CHEMISTRY.

**Kosmatiy V., Savchenko D.**

One of the basic components of teaching process is the laboratory training which is united theory and practice. Methodological aspects of organization and carrying out of general chemistry laboratory training have been considered. The presented variant of the laboratory training organization helps the students to do work independently using in the laboratory and teaches them workmanship.

Proposed variant of laboratory training organization has a goal to technology that continuously grow and develop every kind of initiative and self-training of students find their skills in the laboratory work.

The stated option of laboratory promotes students as active work on the book, and in the lab, teaches them to work culture, workplace organization, cleanliness (after work each student must take its place, wash dishes, clean tools, etc. etc.) and safety regulations, the ability to properly formalize the results of their work as a qualified report protocol.

Laboratory training as a part of the educational process plays a basic role in the study of general chemistry. They contribute to a deeper understanding of the theoretical parts of the course and lab work studies students with techniques of chemical experimentation and can acquire the necessary practical skills to work.