

D. N. Akbayeva  
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**METHODICAL MANUAL TO  
LABORATORY WORKS ON THE  
COURSE «THE MAIN PROCESSES  
AND DEVICES OF CHEMICAL  
TECHNOLOGY»**

Methodical manual

AL-FARABI KAZAKH NATIONAL UNIVERSITY

D.N. Akbayeva  
Zh.T. Eshova

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In a methodical manual the theoretical material and techniques of experimental carrying out on laboratory works “Modes of the liquid current”, “Hydrodynamics of the fluidized layer bulk”, “Acquaintance with the multistage piston compressor of a high pressure”, “Sedimentation of solid particles by gravity in the liquid environment”, “Constants definition of filtering process”, “Distillation process” are provided. For fixing of theoretical material on subjects of laboratory works the tasks and test tasks are also given. The methodical manual is intended for students of chemical and technological specialties of higher educational institutions.

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Educational issue

*Dina Nauryzbaevna Akbayeva  
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