**List of laboratory work**

Practical (laboratory) lesson 1 «Study of ceramic materials»

Practical (laboratory) lesson 2 "Сarbonaceous materials"

Practical (laboratory) lesson 3 "Research tissue"

Practical (laboratory) lesson 4 "Materials"

Practical (laboratory) lesson 5 "Quartz-bearing materials"

Practical (lab) lesson 6 "Glass-materials"

Practical (laboratory) lesson 7 “Siliceous materials”

Practical (laboratory) lesson 8 "Biological material"

Practical (laboratory) lesson 9 "Graphite material"

Practical (laboratory) lesson 10 "liquid fuel"

Practical (laboratory) lesson 11 "Graphene’s"

Practical (laboratory) lesson 12 "Nanocatalysts"

Practical (laboratory) lesson 13 "Nanostructured catalysts"