Training Students of Technical Universities in Designing Ecogeopolymer Compositions

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Abstract: A study was conducted on effective training of students in designing ecogeopolymers using practical methods – problem solving, laboratory work. The results of training university students in the technology of production of geopolymer building materials using ash and slag waste of thermal power plants are presented. It has been proven that comprehensive and systematic training in geopolymer design contributes to the development of specialties related to technosphere safety and innovative technologies in construction.

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