MODEL OF A METHODOLOGICAL SYSTEM FOR TEACHING MATERIALS SCIENCE AND TECHNOLOGY OF STRUCTURAL MATERIALS FOR FUTURE ENGINEERS

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ABSTRACT

On the basis of the methodological provisions of teaching materials science and technology of structural materials for students of technical colleges, a model of the system was constructed, including the goals, content, methods, principles, forms and means of teaching, while each element of the system reflects the interrelation of natural science, general technical and special disciplines, a scientific approach to the content subject and the principle of the unity of the fundamentality and focus of training on solving problems and problems.

Keywords: Model, methodology, system, teaching, materials science, technology, constructional, materials, engineers.