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## DIDACTIC PRINCIPLES OF GUIDING THEORETICAL KNOWLEDGE FROM STEAM SCIENCE INTO PRACTICE

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### ABSTRACT

*In this article, the didactic principles that help to carry out the practical orientation of theoretical acquired knowledge in the future engineers of the higher educational institution in the process of organizing training on the basis of the STEAM approach are presented, in which one by one touched on the principles of STEAM education.*

**KEYWORDS:** *STEAM Approach, Aspect, Exact Sciences, Engineering, Principles Of Education, Didactic Principles, Fundamental, Methodological Direction, Integration, Active Techniques, Practice.*

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