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The separation of a mixture does not occur naturally or spontaneously. Energy is required to separate the different molecular species. Exercise 1.3

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Subject: Separation of a mixture requires a transfer of energy to it or the degradation of its energy.
Given: The first and second laws of thermodynamics.

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semester covers separation process principles (includes unit operations). The title of this Fourth Edition has been changed from Transport Processes and Unit Operations to Transport Processes and Separation Process Principles (Includes Unit

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Operations). This was done because the term Unit Operations has been largely superseded by the term Separation Processes which better reflects the present modern nomenclature being used. The main objectives and the format of the Fourth Edition

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remain the same. The sections on momentum transfer have been greatly expanded, especially in the sections on fluidized beds, flow meters, mixing, and non-Newtonian fluids. Material has been added to the chapter on mass transfer. The chapters on

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The Definitive, Fully Updated
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