

Bioprocess Engineering Basic Concepts

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Bioprocess engineering is a conglomerate of mathematics, biology and industrial design, and consists of various spectrums like designing of bioreactors, study of fermentors (mode of operations etc.). It also deals with studying various biotechnological processes used in industries for large scale production of biological product for optimization of yield in the end product and the quality of end product.

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Bioprocess engineering ensures that a favorable sustainable state or predictable outcome of a bioprocess is achieved. From: Bioprocess Engineering (Second Edition), 2017. Download as PDF. About this page.

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