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LECTURE NOTES ON APPLIED MATHEMATICS

Mathematics is used a great deal in chemical engineering, especially since chemical engineers design materials and the processes by which those materials are made. To solve chemical problems, many types of mathematics are used, not least of which is calculus (including partial differential equations).

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Maths needed in Chemical Engineering (E02)

Chemical engineers study mathematics, energy and mass transfer, thermodynamics, fluid mechanics, separation technology, matter and energy balances, and other topics of engineering, plus they study chemical reaction kinetics, process design, and reactor design. A chemical engineer needs to be analytical and meticulous.

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