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Numerical Methods for Chemical Engineers

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This page provides the materials to prepare for the exams in the MIT course 10.34 Numerical Methods Applied to Chemical Engineering of Fall 2015, taught by Prof. William Green, Jr. and Prof. James W. Swan.

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Engineering is the use of scientific principles to design and build machines, structures, and other items, including bridges, tunnels, roads, vehicles, and buildings. The discipline of engineering encompasses a broad range of more specialized fields of engineering, each with a more specific emphasis on particular areas of applied mathematics, applied science, and types of application.

Engineering - Wikipedia

Flue gas recirculation (FGR) is an effective method to reduce NO

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A Numerical and Experimental Study on the Effects of CO2 ...

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The Engineering of Chemical Reactions By Lanny D. Schmidt ... Numerical methods are used throughout to consider more complex problems. Worked examples are given throughout the text, and over 300 homework problems are included. Both the examples and problems cover real-world chemistry and kinetics.

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