

chemical engineering fluid mechanics pdf

PART I – MACROSCOPIC FLUID MECHANICS CHAPTER 1 – INTRODUCTION TO FLUID MECHANICS

1.1 Fluid Mechanics in Chemical Engineering 3 1.2 General Concepts of a Fluid 3 1.3 Stresses, Pressure, Velocity, and the Basic Laws 5 1.4 Physical Properties – Density, Viscosity, and Surface Tension 10 1.5 Units and Systems of Units 21 Example 1.1 – Units ...

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FOR CHEMICAL ENGINEERS (EKC212) Core Course Semester I (2008/2009) by Mohamad Hekarl Uzir (MSc.,PhD.) School of Chemical Engineering Universiti Sains Malaysia Engineering Campus Seri Ampangan 14300 Nibong Tebal ... The area of study of the above fluids is known as fluid mechanics. 6.

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The first part of the book presents the principles of fluid mechanics used by chemical engineers, with a focus on global theorems for describing the behavior of hydraulic systems. The second part deals with turbulence and its application for stirring, mixing and chemical reaction.

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Course Description This course provides an introduction to fluid mechanics from a chemical engineering

perspective. The principles of fluid mechanics are ubiquitous in both everyday life and engineering practice. Examples include pipe flow, ketchup bottles, microbial swimmers, and combustion processes.

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