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ChEg 355 - Transport Phenomena I. TH: 11 - 12:15 356 Fitzpatrick Course synopsis. This course introduces the topic of Transport Phenomena, which involves the development of mathematical models and physical understanding of the transfer of momentum, energy and mass. In this first course, momentum transfer is studied thus involving the motion and deformation of fluids (a.k.a. Fluid Dynamics).

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We will refer to this transport mechanism as carrier drift. In addition, carriers also move from regions where the carrier density is high to regions where the carrier density is low. This carrier transport mechanism is due to the thermal energy and the associated random motion of the carriers.

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This course also covers physiologically relevant fluid flow phenomena and the underlying physical mechanisms from an engineering perspective. Related State-of-art technologies such as organ on a chip, and lab on a chip will also be introduced. ... The core focus will be on computational solutions of flow and transport problems using the finite ...

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Transport phenomena - Wikipedia

3.21 Lectures on Fluid Flow and Kinetics Adam Powell April 2330, 2003 Abstract In the processingstructureproperties triad which traditionally defines Materials Science and Engineering, the processingstructure link is governed largely by kinetics of reactions and phase transformations, and also heat and mass transfer.

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Transport phenomena have wide application. For example, in solid state physics, the motion and interaction of electrons, holes and phonons are studied under "transport phenomena". Another example is in biomedical engineering, where some transport phenomena of interest are thermoregulation, perfusion, and microfluidics.

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contents: transport phenomena . chapter 01: fluid statics and viscosity. chapter 02: mass, energy and momentum balance. chapter 03: application of equation of motion and continuity. chapter 04: laminar and turbulent flow in pipes. chapter 05: fluid flow measuring instruments, fluid moving