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Lecture-1: Introduction
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Michael Denton: The
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phenomena MCQs I

Part 6 | TP | Chemical

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This course deals with

solid-state diffusion,

homogeneous and

heterogeneous chemical

reactions, and spinodal

decomposition. Topics

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covered include: heat conduction in solids, convective and radiative heat transfer boundary conditions; fluid dynamics, 1-D solutions to the Navier-Stokes equations, boundary layer theory, turbulent flow, and coupling with heat conduction and diffusion in fluids to ...

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and thermodynamics, it places a heavy emphasis on the commonalities between the topics covered. Mass, momentum, and heat transport all share a very similar mathematical framework, and the parallels between them are exploited in the study of transport p

~~Transport phenomena~~

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An Introduction to
Transport Phenomena in
Materials Engineering.

Transport phenomena
are the processes and
rules by which heat,
mass, and momentum
move through and
between materials and
systems. Along with
thermodynamics,
mechanics, and
electromagnetism, this

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body of knowledge and theory forms the core principals of all physical systems and is essential to all engineering disciplines.

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↑ This book presents the basic theory and experimental techniques of transport phenomena

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in materials processing operations. Such fundamental knowledge is highly useful for researchers and engineers in the field to improve the efficiency of conventional processes or develop novel technology.

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and manufacturing are
fields of growing
importance whereby
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note. In their classic text, Transport

Phenomena, Bird,

Stewart, and Lightfoot

state their opinion that

the subject of transport

phenomena should rank

along with

thermodynamics,

mechanics, and

electromagnetism as one

of the "key engineering

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sciences." This thought was not shared by many traditional metallurgists, and diffusion in the solid state was the only aspect of transport phenomena ...

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Robert W. Fox & Alan

T. McDonald: John

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deformation. Welding.

Casting. Injection
molding. Surface

processes. Transport

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Processing. Heating and

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solidification. Crystal

growth. Diffusion.

Special Topics. Beam
technology.

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