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- Lecture 1.1 -

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Bernoulli's

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Fluid Mechanics

For Chemical

Engineering

A knowledge of fluid mechanics is essential for the chemical engineer because the majority of

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Mechanics For

processing

operations are

conducted either

partly or

totally in the

fluid phase.

Examples of such

operations

abound in the

biochemical,

chemical,

energy,

fermentation,

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mechanics, For
mining,
petroleum,
pharmaceuticals,
polymer, and
waste-processing
industries.

**Fluid Mechanics
for Chemical
Engineers | 1.1
Fluid ...**

The branch of
engineering

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Science that has to do with the behaviour of fluids are understood to include liquid, gases and vapours is called fluid mechanics. Fluid mechanics is a branch of mechanics dealing with the

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properties of
liquid and gases
Fluid mechanics
has two

branches. 1.)

Fluid statics,
which treat
fluid in the
equilibrium
state of no
shear stress.

Nature of
fluids:-A fluid
is a substance

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that doesn't
permanently
resist
distortion.

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**Fluid mechanics
- Chemical
engineering
student**

Description. The
book provides
all the
essential
knowledge on the

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topic of fluid
mechanics

necessary for
chemical

engineers. The

first part of
the book

presents the
principles of
fluid mechanics
used by chemical
engineers, with
a focus on
global theorems

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for describing the behavior of hydraulic systems. The second part deals with turbulence and its applications in stirring, mixing and chemical reactor applications.

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the

characteristics

that made this

introductory

text a success

in prior

editions. It is

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still a book
that emphasizes
material and
energy balances
and maintains a
practical
orientation
throughout. No
more math is
included than is
required to
understand the
concepts
presented.

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Fluid Mechanics

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...Mechanics For

Fluid mechanics deals with three aspects of the

fluid: static, kinematics, and dynamics

aspects: Fluid

statics: The

fluid which is

in state of rest

is called as

static fluid and

its study is

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Mechanics fluid
statics. Fluid
kinematics: The
fluid which is
in state of
motion is called
as moving fluid.

...

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The Properties &
Study of Fluids
- Bright ...**

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Fluid Mechanics

Fluid mechanics

is the study of

fluid behavior

(liquids, gases,

blood, and

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mechanics) at rest
and in motion.

Fluid mechanics
has a wide range
of applications
in mechanical
and chemical
engineering, in
biological
systems, and in
astrophysics. In
this chapter
fluid mechanics
and its

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Applications in
biological
systems are
presented and
discussed.

Fluid Mechanics
- an overview |
ScienceDirect
Topics

Fluid mechanics
can be sub-
divided into
Fluid Statics

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(or Mechanics For
Hydrostatics) –

the study of
fluids at rest –

and Fluid

Dynamics (or
Hydrodynamics),

the study of
fluids in motion.

This course is
entitled Fluid

Flow,

emphasising the
issues of fluid

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behaviour under
dynamic
conditions,
because chemical
engineering is
concerned

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Methods in fluid
mechanics and
their
applications to
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civil and
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engineering.

**Engineering
Applications of
Computational
Fluid Mechanics**

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Continuity

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Course

Description.

This video is
part of a series
of screencast
lectures in 720p
HD quality,
presenting
content from an

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Undergraduate

level fluid

mechanics course

in the Artie

McFerrin Manual

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University

(College

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USA).

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balances for
linear and
angular
momentum, stress
tensors, Manual
creeping flows
and the
lubrication
approximation,
the boundary
layer
approximation,
linear stability
theory, and some

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simple turbulent
flows.

**Mechanics of
Fluids | Manual
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Fluid mechanics
is important in
chemical
engineering
because most of
the substances

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that are handled are in the form of a fluid, whether liquid or gas. For instance in a refinery, petroleum and petroleum products are fluids. Fluids have different properties and need to be

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understood to be
able to handle
them properly.

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importance of

fluid mechanics

in chemical ...

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Mechanics; Fluid

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Ron Darby, Raj

P. Chhabra. Manual

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