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## **6. Fluid Mechanics: Fluid Statics; Fluid Dynamics**

Fluid Statics, Static Pressure/1 Two Types Of Forces Act On A Fluid Volume Element: Surface (pressure) Forces and Body (gravitational) Forces: See Figure → Pressure (a

Scalar!) Is Defined As Surface Force / Area, For Example  $P_b = F_b / (d \cdot w) = P @ Z = Z_1$  Picture: KJ05 Fluid Volume  $H \cdot d \cdot w$  With ... Apr 11th, 2024

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Scope: AE 341 Is An Introductory Fluid Mechanics Course That Must Serve The Needs Of Mechanical, Civil, Environmental, Chemical, Aerospace, And Aeronautical

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Key Point: In The B.G. System Of Units, The Unit Used For Mass Is The Slug And Not The Lbm. And  $1 \text{ Slug} = 32.174 \text{ Lbm}$ . Therefore, Be Careful Not To Use Conventional Values For Fluid Density In English Units Without Appropriate Feb 6th, 2024

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Turbo Machine – Definition A Turbo Machine Is A Device Where Mechanical Energy In The Form Of Shaft Work, Is Transferred Either To Or From A Continuously Flowing Fluid By The Dynamic Action Of Rotating Blade Rows. The Interaction Between The Fluid And The Turbo Ma Apr 14th, 2024

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**CE 241 Fluid Mechanics Code And Name: CE 241 Fluid ...**

- Engineering Fluid Mechanics: Donald F. Elger, Barbara C. William, Clayton T. Crowe & John A. Roberson, 10th Edition, Pearson, 2014 Other References: - Introductory Fluid Mechanics By Joseph Katz; Cambridge University Press, 2010 - Course Handouts: Distributed On A Regular Basis To Feb 9th, 2024

**FLUID MECHANICS TUTORIAL No.7 FLUID FORCES**

M2 And A Gauge Pressure Of 200 KPa. Calculate The Vertical And Horizontal Forces Due To The Pressure Only. (Answers 200 N And 1500 N). 2. A Pipe Bends Through An Angle Of  $45^\circ$  In The Vertical Plane. At The Inlet It Has A Cross Sectional Area Of  $0.002 \text{ m}^2$  And A Gauge Pressure Of 800 KPa. At Exit It Has An Area Feb 13th, 2024

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