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A First Course in Turbulence - UMass D

We use most of the material in this book in an introductory turbulence course for college seniors and first-year graduate students. We feel that this book can also serve as a supplementary text for courses in general fluid dynamics. We have attempted to avoid a bias toward any specific discipline,

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A First Course in Turbulence H. Tennekes and J. Lumley Introduction to Fluid Mechanics and Fluid Machines S.K. Som, G. Biswas and S. Chakraborty . Mathematical Analysis of Turbulent Flows Highlighting Some ... energy of flow supports the growth of fluctuations and transition to turbulence is

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