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### **Wilkes, Fluid Mechanics for Chemical Engineers | Pearson**

This course is an advanced subject in fluid and continuum mechanics. The course content includes kinematics, macroscopic balances for linear and angular momentum, stress tensors, creeping flows and the lubrication approximation, the boundary layer approximation, linear stability theory, and some simple turbulent flows.

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Produced by Educational Services Incorporated. Directed by Quentin Brown. Chicago, IL: Encyclopaedia Britannica Educational Corp, (1985). Originally issued as 16 mm. motion picture in 1964. Videorecording. (Note: Made for the National Committee for Fluid Mechanics Films) Visualizes some of the basic phenomena of wave motion in fluids.

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