## PHYS 432. PHYSICS OF FLUIDS.

Credits: 3

Offered by: Physics (Faculty of Science)

Terms offered: Winter 2026

View offerings for Winter 2026 in Visual Schedule Builder.

## Description

The physical properties of fluids. The kinematics and dynamics of flow. The effects of viscosity and turbulence. Applications of fluid mechanics in biophysics, geophysics and engineering.

- Winter
- · 3 hours lectures
- · Prerequisites: PHYS 230, MATH 223, MATH 314, MATH 315
- Restriction: Not open to students who have taken PHYS 332.

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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