

Phys 637: Fluid Dynamics Physics & Astronomy

This course is an introduction to continuum mechanics and dynamics. Topics include ideal fluids, viscous fluids, boundary layers, surface phenomena, and wave propagation in fluids.

3 Credits

Instruction Type(s)

• Lecture: Lecture for Phys 637

Subject Areas

• Physics, General

Related Areas

- Acoustics
- Atomic/Molecular Physics
- Condensed Matter and Materials Physics
- Elementary Particle Physics
- Nuclear Physics
- Optics/Optical Sciences
- Physics, Other
- Theoretical and Mathematical Physics

