

EOS 520 - Introduction to Fluid Dynamics

Course Detail

Career	Graduate	
Units	3.00	
Grading Basis	Graded	
Course Components	Lecture	Required
Campus	Duke University	
Academic Group	Arts and Sciences	
Academic Organization	Earth & Ocean Sci	

Enrollment Information

Typically Offered	Occasionally
Course Attribute	(NS) Natural Sciences

Description

Conservation equations for mass, momentum and heat, with an emphasis on large temporal and spatial scales; application to the earth, ocean, and environmental sciences. Some background in differential equations highly recommended. Instructor: Lozier