

New Course Announcement

CEGR 4090/5090 - Applied Hydraulics

Fall 2007, Mondays, 5:30 - 8:20 PM

Instructor: Dr. Bowen

Applied Hydraulics will cover topics in surface and groundwater hydraulics (e.g. gradually and rapidly varied flow, hydraulic structures, sediment transport, culverts, unconfined groundwater flow) using a combination of lectures, laboratory studies, and computer applications. Class will include tests, homeworks, and a group project.

Prerequisite: Hydraulics & Hydrology (CEGR 3143)