

HURRICANE KATRINA

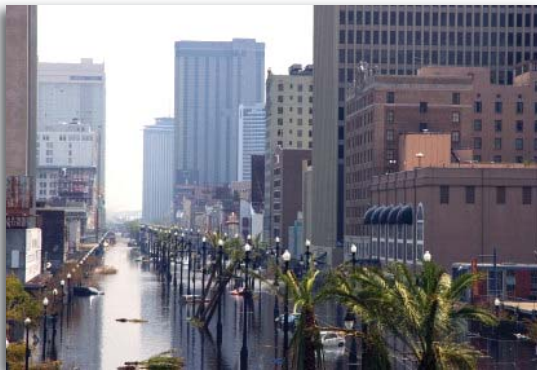
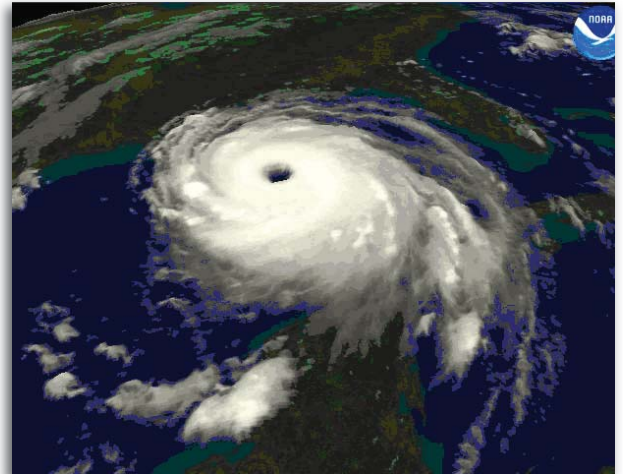
A Workshop for High School Students

Tuesday, February 6, 2007

3:30 – 5:30 p.m.

**Nolan Engineering Building
Christian Brothers University**

Hurricane Katrina was one of the deadliest hurricanes in the history of the United States. On August 29, 2005 the Category 5 storm hit the Gulf Coast. The storm surge caused severe and catastrophic damage, devastating the cities of Mobile, Alabama; Waveland and Biloxi/Gulfport, Mississippi; New Orleans, Louisiana; and many other towns in the surrounding areas. At least 1,836 people lost their lives during Hurricane Katrina and the subsequent floods, making it the deadliest US hurricane. The estimated \$81.2 billion dollars in damage caused by the storm make it the costliest natural disaster in US history.



The Department of Civil and Environmental Engineering at Christian Brothers Engineering invites high school students to attend a workshop on Hurricane Katrina and the recovery efforts that followed. Civil Engineers from the US Army Corps of Engineers will speak and participate. Images of the New Orleans flooding will be used to help explain the sequence of events. Participants will use a computer Geographic Information System and pumping simulator to get a “hands-on” understanding of the difficulties of removing the flood waters from New Orleans.

This program is free of charge for students in grades 9-12. Advance registration is required. Workshop attendance is limited to 36 students, due to the limited number of simulator computers. Seats will be reserved in the order applications are received.

Registration: Register online at <http://www.cbu.edu/Prospective/workshop.html>

For more information: Contact us at engineering@cbu.edu or (901)321-3405.

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