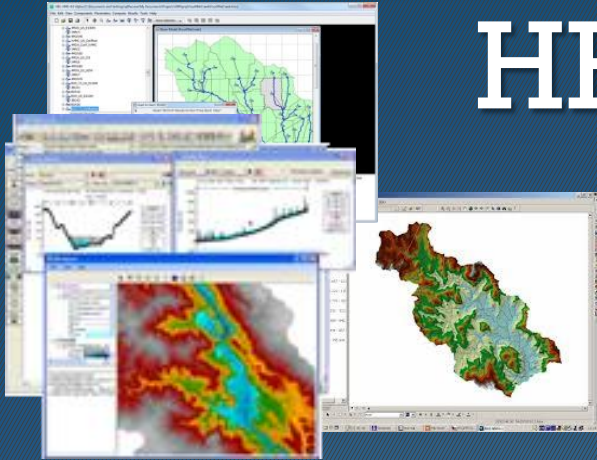


# HEC-HMS and HEC-RAS Workshop



The Hydrologic Modeling System (HEC-HMS) is designed to simulate the precipitation-runoff processes of branching watershed systems, and HEC-RAS is designed to perform one-dimensional hydraulic calculations for a full network of natural and artificial channels. HEC-HMS and HEC-RAS are two of the most extensively tested civil engineering computer programs ever developed.



**March 29, 2014**

9 am – noon Introduction to HEC-HMS  
noon – 1 pm Lunch break  
1 pm – 4 pm Introduction to HEC-RAS

## Location

Swanson School of Engineering  
3700 O'Hara Street, Benedum Hall 738  
Pittsburgh, PA 15261

**IAHR-Pitt and EWRI-Pitt  
invite you to attend their  
first joint workshop!**

Registration fee: \$20 for each individual session or \$30 for the entire workshop



University of Pittsburgh  
Graduate Student Chapter

Visit our website for registration and more information  
<https://sites.google.com/site/EWRIUPITT>

Or contact [EWRI.Pitt@gmail.com](mailto:EWRI.Pitt@gmail.com)



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