

## **Lesson 18: HEC-HMS Introduction Tutorial**

### **Introduction**

The U.S. Army Corps of Engineers' Hydrologic Modeling System (HEC-HMS) is a watershed-runoff and routing model. HEC-HMS is comprised of a graphical user interface, integrated hydrologic analysis components, data storage and management capabilities, and graphics and reporting facilities.

### **Today's Objective**

Introduce yourself to HEC-HMS by working on a tutorial.

### **What to Do?**

Go to the Computer Classroom (1245 SC).

Pair up with another person and log in to a computer.

Start the HEC-HMS Program (from the Start Menu).

Download a copy of the HEC-HMS Quick Start Guide from:

<http://www.hec.usace.army.mil/software/hec-hms/documentation.aspx>

Start working the example application problem in Chapter 3.

Spend the hour having fun with hydrological modeling!