

Aditya Sood
ISEQ Work Summary as of December 2004

Over the last semester (my first semester at UD), I have gotten acclimated with my research program and started looking into my fellowship area of interest. I am in the process of doing a literature review on the Soil and Water Assessment Tool (SWAT) model as well as best management practices (BMPs) and water quality interactions. My advisor, Dr. William Ritter, and I have reviewed the recent work done in watershed management using SWAT. We have discussed the most effective path to follow for my research fellowship. This includes taking classes in Geographic Information Systems (GIS) and watershed management, and getting hands on experience using SWAT.