

Interested?

To be admitted to HSAC, complete the following simple steps:

- (1) Choose an advisor (supervisory committee chair) who is a member of HSAC (ask your advisor to join!, please visit <http://www.hydrology.ufl.edu/directory.html>).
- (2) Develop a Plan of Study that meets the requirements set forth in the "Degree Information" section above (please visit <http://www.hydrology.ufl.edu/curriculum.html#Degree>).
- (3) Choose your supervisory committee. When you submit your supervisory committee form to your department's Academic Advising Office, make sure that you inform them that you are a member of the cluster so they can enter this information into the GIMS system (i.e. enter Track code=HDS)
- (4) Fill out an application form (please download at: <http://www.hydrology.ufl.edu/application.pdf>) and submit the form along with a copy of your Plan of Study and your supervisory committee form to the UF Water Institute (Weil Hall Room 570).

More information?

Please visit <http://www.hydrology.ufl.edu/> or the UF Water Institute offices at Weil Hall Room 570 (e-mail: markn@ufl.edu; phone: 352.392.5893)

Are you a UF grad student interested in Water?



Join the UF Hydrologic Sciences Academic Cluster (HSAC)!

The UF academic cluster for graduate studies in Hydrologic Sciences is a unique interdisciplinary program designed to broaden the skills of science and engineering students who are interested in all aspects of water; i.e., occurrence and quantity, distribution, circulation, quality, and management/policy use on and in earth. The academic cluster in Hydrologic Sciences emphasizes broad and rigorous training in a wide range of areas of expertise. The program requirements were developed in recognition of the diversity in academic backgrounds and the professional goals of the students. Thus, flexibility in selection of courses is an essential feature of the program, allowing students to develop individualized academic plans of study in order to meet the overall goals and objectives of the Hydrologic Sciences cluster and those of their own degree programs.

Degree Information

The cluster is available to both M.S. and Ph.D. degree students. The programs require graduate students to complete a core curriculum in Hydrologic Sciences, which comprises courses in the following six Topics (click on the following boxes to access the web listing of the courses):

[1. Subsurface hydrology](#)

[2. Surface hydrology](#)

[3. Hydrochemistry](#)

[4. Ecohydrology](#)

[5. Analysis and Techniques](#)

[6. Hydrologic policy/management](#)

M.S. students are expected to complete 12 credit hours by taking one subsurface hydrology course from Topic 1 and one surface hydrology course from Topic 2, and at least one course in two of the four remaining Topics. Ph.D. students will be expected to complete 18 credit hours by taking one course in each of the six Topics.

This core curriculum requirement ensures that graduate students receive broad training in all aspects of Hydrologic Sciences, but it is flexible because students will be able to select among several designated courses in each of the six Topics. Typically, the student integrates the selected courses into the plan of study for their degree program so **no extra course work is required for the degree**. After completions of the requirements, the Hydrologic Sciences Academic Cluster is designated on the student's transcripts and the diploma.

