

HCC PhD Core and Specialization Requirement Form

Instructions:

This form is for use by students enrolled in the Human-Centered Computing PhD **ONLY**. Complete this form in consultation with your IC faculty advisor, and after it has been signed bring it to the School of Interactive Computing Graduate Programs Office in TSB 224. Please read the overview and follow the instructions carefully.

Student Name (please print): _____

GT ID Number: _____ **Email:** _____

Today's Date: _____

Overview of Breadth Requirement

Students typically complete the **Core and Specialization Requirements in HCC** by taking **six** classes: 3 (9 hours) of core Human Centered Computing classes: CS 6451 Introduction to Human-Centered Computing; CS 6452 Prototyping Interactive Systems; and CS 7455 Issues in Human-Centered Computing. The other 3 classes (9 hours) consists of Electives. The policy on electives is as follows: "Students must take three electives: two from the area of HCC specialization—such as the Cognitive Science, Human-Computer Interaction, or the Learning Sciences and Technologies—and one from another area, for a total of at least nine semester hours. These courses provide students with depth of knowledge in their chosen fields and a breadth of knowledge in another area of computing." Please see (<http://www.cc.gatech.edu/education/grad/phd-hcc/program>) for additional information about possible Elective areas and courses.

Please list the 6 classes that you have taken to meet the Core and Specialization Requirements of HCC.

	Term	Course # and Title	Area	Grade
1			Core HCC	
2			Core HCC	
3			Core HCC	
4				
5				
6				

Special Circumstances

Students entering the program with a Master's degree from Georgia Tech may petition to have the Specialization component of the Breadth requirement modified. This requires HCC Program Coordinator approval and the following criteria hold. Students may petition to have graduate classes not used towards the satisfaction of any other program requirements within the HCC Ph.D. or with any previous Georgia Tech Graduate degree (e.g. MS-HCI, MS-CS) and 8903s serve as meeting the requirements for the Specialization. In order for 8903's to count, they should have been taken for a letter grade.

On a separate sheet of paper, please address the following questions with respect to your petition.

- a) How do the classes/8903s demonstrate knowledge in areas of HCC in accordance with the Elective requirements (see above)? (In answering this question you may find appending syllabi useful).
- b) What deliverables resulted as a consequence of these classes/8903s?

Advisor Signature _____ **Date:** _____

HCC Program Coordinator Signature _____ **Date:** _____

Graduate Coordinator Signature _____ **Date:** _____