

RECEIVED-UT  
 THE UNIVERSITY OF TENNESSEE  
 NOV 21 2008 UNIVERSITY REGISTRAR  
 Admission to Candidacy Application  
 GRADUATE SCHOOL DOCTORAL DEGREE

Must be admitted to candidacy  
 one full semester prior to  
 Commencement.

SUBMIT TO  
 P105 Andy Holt Tower

Name:     
Last First Middle

Date Submitted:

Street:

Student ID #:

City State Zip

E-mail Address:

Major:

Degree:

Concentration:

List all graduate courses to be counted toward the doctoral degree.

Year/Term	Department	Course #	Title	Hours	Grade
<del>Fall 04</del>	<del>CS</del>	<del>300</del>	<del>Scripts &amp; Utilities</del>	<del>1</del>	<del>S</del>
FA'04 Fall 04	CS	530	Computer System Organization	3	A ✓
Fall 04	CS	593	Independent Study - Diffusion Tensor MRI	3	A ✓
Fall 04	CS	594 R1	Artificial Intelligence	3	A ✓
Spring 05	CS	552	Image Analysis	3	B+ ✓
Spring 05	CS	560	Software Systems	3	A ✓
Fall 05	CS	594 R1	Graphical User Interface	3	A ✓
Fall 05	CS	690 R2	Independent Study - Feature Tracking	3	A ✓
Spring 06	CS	581	Algorithms	3	B ✓
Spring 06	CS	594 R1	Projects in Machine Learning	3	A ✓
Spring 06	CS	690 R2	Independent Study - Large Data Visualization	3	A ✓
Fall 06	CS	594 R1	Introduction to Visual Simulation	3	A ✓
Fall 06	CS	600	Dissertation	6	P ✓
Fall 06	CS	690 R2	Independent Study - Recent Topics in Visualization	3	A ✓
Spring 07	CS	600	Dissertation	9	P ✓
Summer 07	CS	600	Dissertation	3	P ✓
Fall 07	CS	600	Dissertation	6	P ✓
Fall 07	CS	690	Independent Study - Visualization Publications	3	A ✓
Fall 07	LS	595	Microarray and Database Management	3	A ✓

Fall 07	LS	615	Journal Club: Genome Science/Technology	1	S	✓
Spring 08	CS	600	Dissertation	9	P	✓
Spring 08	CS	690 R2	Independent Study - Visualization Publications	3	A	✓
R1 - CS 594 - Max. 45 hrs. - OK						
R2 - CS 690 - Max. 45 hrs. - OK						
			Ph.D. hrs. beyond master's = 46			
			Dissertation hrs. = 24			
			Total Hrs. = 70		OK	

(Must include a minimum of 6 hours of 600-level courses, taken at the University of Tennessee exclusive of dissertation, and a minimum of 6 hours in cognate area if departmental requirement.)

**Residence Requirement**  
 (Residence is defined as a minimum of two consecutive terms of full-time enrollment. Individual programs may have additional residence requirements.)  
 The residence requirement for the doctoral program in Computer Science has been met by the following course of action:

**Examination and Other Requirements**  
 Comprehensive examination passed 11/3/07 Language Examination passed \_\_\_\_\_  
 (Date) (Date)  
 Doctoral Language \_\_\_\_\_ Requirement(s) Completed \_\_\_\_\_  
 (Date) (Date)  
 Other Requirements \_\_\_\_\_ (Second Language, Field or Clinical Experience, etc.)

We certify that the above program, when successfully completed, meets all coursework requirements for this degree. We also certify that all University regulations regarding research compliances (use of human subjects, animal care, radiation, legend drugs, recombinant DNA, or handling of hazardous materials) have been appropriately approved prior to the initiation of the research if approval is relevant to the applicant's research.

*Joshua New*  
 (Signature of Applicant)

Faculty Committee Signatures:		
(Print Name)	(Signature)	(Department)
✓ Dr. Jian Huang (Chairperson)	<i>Jian Huang</i>	EECS
✓ Dr. Elissa Chesler (Member)	<i>Elissa Chesler</i>	GST
✓ Dr. Michael Langston (Member)	<i>Michael Langston</i>	EECS
✓ Dr. Lynne Parker (Member)	<i>Lynne Parker</i>	EECS
(Member)		
	<i>Michael Bey</i>	Department Head/Program Director

**To be completed by Office of the Graduate School:**  
 Admitted to Candidacy: 3-6-2009 Met Residence Requirements: Yes  No   
 (Date)  
 Time Limit: Your degree must be granted by the Summer 2012 Commencement.  
*Carlynn R. Hedges*  
 (Dean of Graduate Studies)