

Computer Science REU Program – Summer 2005

Program Information for Undergraduate Student Mentors Texas A&M University – Dwight Look College of Engineering

Purpose:

The purpose of the REU Program is to provide research opportunities to outstanding students who have completed their sophomore year and are interested in pursuing graduate studies. It is hoped that these students will make a contribution to ongoing faculty research and, more importantly, will gain an appreciation for and an interest in a research career.

Your help is needed to assist with the transition from courses to a research project and to help non-TAMU students become assimilated to the Computer Science Department at Texas A&M University. The following are details about the application for Undergraduate Student Mentors.

Undergraduate Mentor Requirements:

1. Applicants must be U.S. citizens or permanent residents.
2. Students should be resident at TAMU during Summer 2005.
3. Undergraduate mentors will be invited to attend activities scheduled for REU students. Attendance at the weekly social hours is required.

Funding: Each undergraduate mentor will receive \$750 for their participation in the program.

Application Requirements:

1. Each student applicant should submit a completed application, an essay response and current resume.
2. All materials should be submitted together.
3. Application materials must be received by March 31, 2005 to the Department of Computer Science and should be submitted at the main desk in HRBB 301.

To apply for this program, please submit all required application materials in a single envelope to the address below. **ALL APPLICATION MATERIALS MUST BE RECEIVED AT THE ADDRESS BELOW BY MARCH 31, 2005.**

Announcement of the awards will be made in early April 2005.

Mrs. Beth Johnson
Department of Computer Science
301 H.R. Bright Building
3112 TAMU
College Station, TX 77843-3112

Other contact information:

Phone: (979) 862-3405

Fax: (979) 847-8578

E-mail: bjohnson@cs.tamu.edu

Application checklist:

Application form – completed and signed

Essay question – response should be typed and double-spaced with full name on each page

Resume

Computer Science REU Program
Summer 2005
***UG MENTOR* APPLICATION FORM**

Name: _____ UIN: _____

E-mail address: _____ Major: _____

Gender: Male Female **U.S. Citizen:** Yes No

Ethnicity: Anglo Am Hispanic Am African Am Asian Am Other _____

School Address

Permanent Address

City, State, Zip

City, State, Zip

Local Phone

Permanent Phone

Expected Graduation Date: Spring Summer Fall Year: _____

Cum. GPR: _____ Major GPR: _____ Total Hours: _____ Major Hours: _____

Have you participated in a research program before? Yes No

If yes, please describe in detail your previous research experience.

Are you planning on attending graduate school? Yes No

Please select the research areas you are interested in or have experience doing research in:

Core Research Areas

- Foundations of Computing
- Human-Centered Systems
- Information
- Intelligent Systems and Robotics
- Software
- Software Engineering
- Systems

Multi-Disciplinary Areas

- Bioinformatics
- Brain Networks
- Computational Science
- Humanities Informatics
- Security

I certify that the information contained in this application is true and accurate.

Student Signature

Date

Please attach the following additional information to your application form.

1. Please explain why you are applying to be an undergraduate mentor for the REU Summer 2005 Program. Please limit your response to no more than one, double-spaced typed page.

2. Attach a current resume.

Submit application materials to:

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Application Deadline: March 31, 2005