AREAS:
Biochemistry—Chemical and Biomolecular Engineering—Civil and Environmental Engineering—Ecology and Evolutionary Biology—
Electrical Engineering and Computer Science—Environmental Health Science—Pharmacology.

PROGRAM:
May 31 – August 5, 2005 (10-week program)

COMPONENTS:
Faculty-mentored research; training in graduate research methods, including library research, use of computers, scientific methods and
experimental design; GRE preparation, and applying to graduate school; presentation of research results; field trips to research facilities;
social activities

STIPEND:
$3,000 plus on-campus housing (meals not included); travel allowance for students traveling from a university outside of the New
Orleans / Baton Rouge area.

ELIGIBILITY:
Racial/ethnic groups: Black (not Hispanic), Hispanic, Native American, Alaskan Native, Pacific Islander. Must be a U.S. citizen or
permanent resident.

Academic requirements: Must be a Sophomore, Junior, or first semester Senior at the time of application; GPA 3.0 or higher; Aptitude
and motivation for advanced study in sciences.

PROGRAM EXPECTATIONS:
Participants are required to complete the entire ten week program. The research objectives of the program are substantial and
require full-time student commitment. At the end of ten weeks, each participant is required to submit a written report describing his/her
research and give an oral presentation. Participants must attend all required group sessions, lectures, and social events.

APPLICATION:
Please review the attached list of research projects being offered in 2005. Applicants are encouraged to contact the faculty mentor listed
to discuss qualifications and details of the research project. If you contact faculty by e-mail, be sure to include “LAMP / GAELA” in the
subject field of the message. Phone: 504.314.7690; Fax: 504.865.6768; E-mail: jeprice@tulane.edu

Submit the Student Application Form, a personal statement of why you would like to participate in the program, an official copy of your
most recent undergraduate transcript, and a Letter of Recommendation from a faculty member at your institution. Applications are
available online at www.tulane.edu/~lamp. Send the completed application to:

Jannie Price, Senior Program Manager, LS-LAMP Program
605 Boggs Hall, Tulane University, New Orleans, LA 70118

APPLICATION DEADLINE: March 11, 2005
STUDENT APPLICATION FORM
PERSONAL INFORMATION (Please type or print legibly)

NAME
Last: __________________________________  First: __________________________________  Middle Initial: __________________
Social Security #: ________-______-________  Date of Birth: _____/_____/______  Gender: Male _____  Female _________________
Citizenship: U.S. Citizen _____ Permanent Resident ______

ETHNICITY
Black ______ Hispanic ______ Native American _____  Alaskan Native ______  Pacific Islander ______
Specify: ____________

CURRENT MAILING ADDRESS
Street: _______________________________________________________________________________________________________
City: __________________________________________   State: _____________  Zip Code: __________________________________
Day Phone: (        )________-________  Evening Phone: (        )________-________  Fax Number: (        )________-_________
E-Mail Address: _____________________________________

PERMANENT MAILING ADDRESS
Street: _______________________________________________________________________________________________________
City: __________________________________________   State: _____________  Zip Code: __________________________________
Day Phone: (        )________-________  Evening Phone: (        )________-________  Fax Number: (        )________-_________
E-Mail Address: _____________________________________

EDUCATION
Undergraduate Institution: ______________________________________________________________________________________
Major: _________________________________________  Expected Date of Graduation: ___________________ (Month/Year)
G.P.A.: ____________________  Year in School: Sophomore _________  Junior _________  1st Semester Senior ___________
What project would you like to work on (please see program description)?

First Choice: ________________________________________________________________

Second Choice: ____________________________________________________________

Third Choice: ______________________________________________________________

What are you long-term education and career goals?
___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________

Have you ever participated in a summer research program? Yes ________ No ________
If yes, please list the program(s) and the year(s): ________________________________
___________________________________________________________________________
___________________________________________________________________________
___________________________________________________________________________

How did you hear about the LS-LAMP 2005 Summer Research Program at Tulane University?

Fellow Student _____ Department _____ Website _____
Other _____ (please specify) _____________________________________________

Applicant’s Signature: __________________________ Date: __________________________
Your completed application must include:

- Student Application Form (must be filled out completely)
- Personal statement on why you would like to participate in the program
- Official copy of your most recent undergraduate transcript
- Letter of Recommendation from a faculty member at your institution

Mail to:

Jannie Price
Senior Program Manager, LS-LAMP Program
605 Boggs Hall, Tulane University
New Orleans, LA 70118

Incomplete applications will not be considered. Additional applications are available at:

www.tulane.edu/~lamp
or
www.gaela.tulane.edu

Application deadline: March 11, 2005
LETTER OF RECOMMENDATION

APPLICANT: Complete this section only. Type or legibly print all information requested. Give this form and a self-addressed envelope to the faculty member you have asked to recommend you. The recommender should return the completed form to you in a sealed envelope for inclusion with the other application materials. APPLICATION DEADLINE: MARCH 11, 2005.

APPLICANT’S NAME: __________________________________________________________________________________________

UNIVERSITY: ______________________________________________  MAJOR: __________________________________________

RECOMMENDER’S NAME: ___________________________________  DEPARTMENT: ____________________________________

RECOMMENDER: Please type or print legibly.

1. How long and in what capacity have you known this applicant?
_____________________________________________________________________________________________________________
_____________________________________________________________________________________________________________
_____________________________________________________________________________________________________________

2. Using a 10-point scale, please rate this applicant:

   1-4  5-7  8-9  10  N/A
   Poor  Fair  Good  Excellent  Not Able to Judge

   Academic Performance _______  Creativity & Originality _______  Intellectual Potential: _______
   Motivation for Graduate Study _______

3. We would appreciate a statement from you about the applicant. Please write candidly about the student’s qualification and potential for research as well as for academic success. In describing such attributes as motivation, intellect and maturity, please discuss both strong and weak points. All information will be considered confidential.

_____________________________________________________________________________________________________________
_____________________________________________________________________________________________________________
_____________________________________________________________________________________________________________
_____________________________________________________________________________________________________________
_____________________________________________________________________________________________________________
_____________________________________________________________________________________________________________

(Please use the reverse side of this form for additional space)