

RUST COLLEGE
Division of Science & Mathematics
Minority Science Engineering Improvement Program
STEM Program
APPLICATION PACKET

HOW TO APPLY

Complete the entire application packet and supply all information requested.

QUALIFICATIONS

1. **Must be enrolled in the 11th and 12th grade and must have completed at least Algebra I and one year of high school science (in grade 10):**
2. **Must have an interest in and an aptitude for science and mathematics:**
3. **Must be a resident of Marshall, Tate and Benton counties in the STATE of MISSISSIPI**
4. **Must not be participated more than two summers in the program.**

**RETURN COMPLETE APPLICATION TO:
RUST COLLEGE
MSEIP/STEM Program
DIVISION OF SCIENCE AND MATHEMATICS
150 rust avenue
Holly Springs, MS 38635**

**DEPARTMENT OF EDUCATION MINORITY SCIENCE ENGINEERING
IMPROVEMENT PROGRAM
IN
SCIENCE TECHNOLOGY ENGINEERING MATHEMATICS**

***An Intensified Experience for High School Students Interested in Science and
Mathematics Careers***

**Rust College
Division of Science & Mathematics
MSEIP/STEM Program**

CHECKLIST

**USE THIS CHECKLIST TO ENSURE THAT YOU HAVE COMPLETED ALL
FORMS AND INCLUDED ALL MATERIALS.**

- _____ **Part I:** Instructions (Application Data)
- _____ **Part II :** Research experience
- _____ **Part III:** Honors and Awards
- _____ **Part IV:** Research Areas
- _____ **Part V:** Faculty References
- _____ **Part VI:** Letter of Recommendations
- _____ **Part VII:** Essay

NOTE: Incomplete applications will not be considered

******All forms must be postmarked on or before April 31st, 2009******

Science Preparatory Program for Rising Juniors & Seniors

Four-Week Residential Summer Preparatory Program

RUST COLLEGE

Division of Science & Mathematics

JUNE 1st to JUNE 30th, 2009

Instructions

Complete all items on this form and return to:

Four-week Residential Summer Preparatory Program

Rust College, Division of Science and Mathematics

150 Rust Avenue, Holly Springs, MS. 38635

Tel 662.252.8000 Ext. 4200 & 4220

Your complete FWRSP application contains the following items:

Application form

Essay

Two letters of Recommendation

Transcript

Application forms and essays may be sent by e-mail to fveh@rustcollege.edu & mmoghbel@rustcollege.edu

Application forms (online) can also be found at: www.geocities.com/rustcollegesummer

April, 31st, 09 is the deadline for submission of applications: offers will be made on a rolling basis beginning on **May, 5th, 2009** until all available positions are filled.

Applicant Data			
Last Name	First Name	Middle Initial	
Email	Best phone # (#s) to contact you:		
Citizenship Status: Please state whether you are a:		Date of Birth	
<input type="checkbox"/> US Citizen		<input type="checkbox"/> Permanent Resident	
High School Major(s)			
Overall GPA		Expected Graduation Date	
Total Credits Completed			
Current Mailing Address (Use School mailing address] or address used during academic year):			
City	State	Zip code	Phone
2) Permanent Mailing Address:			
City	State	Zip code	Phone

Science Preparatory Program for Rising Juniors & Seniors — (continued)

Research Experience

Detail any previous research experience you may have had. This information will be used to help determine your research placement.

Honors and Awards

List relevant honors or awards

Essay

Attach a typed essay (200-300 words) describing your research interests and your educational and professional plans. Be sure to put your name at the top of each page.

Research Areas

Please rank, in order, your preferences among the research areas available.

_____ Biology _____ Computer Science _____ Mathematics
_____ Chemistry _____ Physics

Faculty References — Name and Contact Information

1) Name _____ Institution _____

_____ Phone Number _____ FAX _____ E-mail _____

2) Name _____ Institution _____

_____ Phone Number _____ FAX _____ E-mail _____

Rust College
Division of Science & Mathematics
2009 Summer Science Preparatory Program

Letter of Recommendation

Name of applicant: _____

In accordance with the provisions of the Federal Education and Privacy Act of 1974 enrolled students have the right to see their letters of recommendation unless they have explicitly waived that right. Check one

I waive my right of access to this recommendation.

I do not waive my right of access to this recommendation.

Signature of applicant Date

Name of respondent (Please print)

High School

Division

Title and Position

Note to respondent: We appreciate your candid evaluation of the applicant named above. We are interested in how long and in what capacity you have known the applicant, in your impression of the applicants initiative, intellectual capabilities, resourcefulness, and any other specific qualities that you feel are important to judge his or her potential for further study and research leading to a career in Physics.

Signature of respondent _____ Date _____

Please mail the completed recommendation to the indicated address by April, 31st, 2009.

Rust College
Division of Science and Mathematics,
Attn: Dr. Frank Yeh or Dr. Mehdi Moghbel,
150 Rust Avenue,
Holly Springs, MS 38635.