Dear Viewer:

Thank you for your interest in the 2015 Morehouse College Summer Academy. We are excited about the variety of programs we are offering this summer. We hope you find one that will provide an exciting and valuable educational experience for you this summer.

Program descriptions are provided according to your school or college education level. From there you can scroll down and see each program description which provides overview and contact information.

We hope that you will join us for a rich and memorable summer experience on the campus of Morehouse College!

Sincerely,

Dean Alvin Darden
Director, Morehouse College Summer Academy
404.653.7804
alvin.darden@morehouse.edu

DISCLAIMER
The Academy Office has no control over application deadlines set by individual program directors. In some cases, these deadlines are governed by their funding source.

Morehouse College does not discriminate in admissions policies and educational programs on the basis of race, color, age, religion, national origin, or persons with disabilities.
Elementary School Programs

The following Programs are for students Grades 2\textsuperscript{nd} - 5\textsuperscript{th}

Non-Residential

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Program Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fun Weird Science</td>
<td>June 8-19, June 22-July 3</td>
</tr>
</tbody>
</table>

“Every man and woman is born into the world to do something unique and something distinctive and if he or she does not do it, It will never be done.”

-Benjamin E. Mays
Fun Weird Science

Date: June 8-19 and June 22-July 3

Overview: Fun Weird Science is the programming brand for Georgia Science & Robotics Academy, Inc. (501c3). Our mission is to train K-12th grade students to be proficient in each component of S.T.E.A.M. through innovative instruction that will produce creative-minded and critical thinking participants in the global marketplace. Join us this summer as we seek to inspire rising 3rd – 7th grade students.

Session 1 June 8-June 19 STEMnasium-Students will engage in a two week full immersion of Science, Technology, Engineering, Art and Math enrichment to include but not limited to: aeronautics, app making, chemistry, computer coding and engineering design.

Session 2 June 22-July 3 Robotics and Programming- Students will engage in a two week full immersion of robotics and programming enrichment to include but not be limited to: Sphero, Mindstorm NXT, Makey Makey, music production, Scratch and Sea Perch.

Sponsors: Georgia Science & Robotics Academy, Inc.

Eligibility: Other: Rising 2nd-5th

Housing: N/A

Curriculum: Fun Weird Science

Cost: $350 per session

Contact's Name: Ronnie Thomas

Contact's Email: Ronnie@funweirdscience.com

Contact Phone: (678) 913-3094
# Middle School Programs

The following Programs are for students Grades 6\textsuperscript{th} through 8\textsuperscript{th}

## Non-Residential

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Program Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>NuMaSS Summer Program</td>
<td>May 29-June 30</td>
</tr>
</tbody>
</table>

“Human progress is neither automatic nor inevitable... Every step toward the goal of justice requires sacrifice, suffering, and struggle; the tireless exertions and passionate concern of dedicated individuals.”

- Martin Luther King Jr.
# Nuclear, Materials, Space Sciences (NuMaSS) Summer Program

## Dates:
May 29, 2015 ---, June 30, 2015

## Overview:
The Morehouse NuMaSS Summer Program is a powerful four-week experience for rising 7th, 8th, 9th, 10th, 11th, and 12th graders who have a desire and/or aptitude to pursue an undergraduate degree in science, technology, engineering, or mathematics (STEM). Rising 11th and 12th graders must be returning students only. This science program caters to high and middle school students who desire an opportunity to engage in college courses and college laboratories, thus strengthening and reinforcing their fundamental science and mathematics skills. This program also gives students a greater understanding of fundamental skills necessary to successfully transition from high school to college. Although open to all students from any geographical area, each participant must be living in the Atlanta Metropolitan area for the duration of the program.

## Sponsors:
NASA Georgia Space Grant, NNSA Department of Energy, Morehouse Department of Physics

## Eligibility:
Other: Rising 7th, 8th, 9th, and 10th graders and returning 11th and 12th graders

## Housing:
Does not apply. Commuter Program

## Curriculum:
English, Mathematics, Physics, and a research project

## Cost:
There is no cost to participate in this program. However, the academic rigor will require extensive sacrifice on the part of the student and parent(s). Depending on successful completion of the program, a merit stipend will be awarded.

## Contact:
Dr. Willie Rockward, Program Director  
Ms. Kiandra Johnson, Assistant Director  
umass@morehouse.edu

## Application Materials:
1. Completed Application, go to: www.morehouse.edu/academics/summer_academy/numass.html  
2. Two recommendation forms  
(at least one form must be completed by a Science and/or Math teacher)  
3. Official academic transcript  
4. Copy of most recent progress report

## Return Application to:
NuMaSS Summer Program  
Morehouse College  
Department of Physics and Dual Degree Engineering Program  
Dr. Willie Rockward,  
830 Westview Dr. SW  
Dansby Hall 114  
Atlanta, GA 30314
High School Programs

The following programs are for students grades 9th - 12th

Residential Programs

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Program Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greater Orlando Upward Bound Math/Science</td>
<td>June 7 – July 3</td>
</tr>
<tr>
<td>Teen Leaders of America</td>
<td>June 1 – June 26</td>
</tr>
<tr>
<td>Coca-Cola Pre-College Leadership Program</td>
<td>June 13 – June 19</td>
</tr>
<tr>
<td>Math/Science TRIO Southeastern Regional Program</td>
<td>June 19 – July 17</td>
</tr>
<tr>
<td>Procter &amp; Gamble Leadership Academy</td>
<td>June 20 – June 26</td>
</tr>
<tr>
<td>DreamS to Teach/NOYCE</td>
<td>June 1 – July 15</td>
</tr>
</tbody>
</table>

Non-Residential

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Program Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crim Upward Bound</td>
<td>June 1 - July 10</td>
</tr>
<tr>
<td>Yes Camp</td>
<td>June 8 - June 19</td>
</tr>
<tr>
<td>STEM EnRICH Summer Academy</td>
<td>June 8 - July 10</td>
</tr>
</tbody>
</table>

“Don’t ask what the world needs. Ask what makes you come alive, and go do it. Because what the world needs is people who have come alive.”

-Howard Thurman
Greater Orlando Upward Bound Math/Science Program

Dates: June 7 – July 3, 2015

Length: 4 weeks

Overview: Funded in full by the United States Department of Education, the Greater Orlando Upward Bound Math and Science Program (GOUBMS) is designed to strengthen the math and science skills of participating students. The goal of the program is to help students recognize and develop their potential to excel in math and science and to encourage them to pursue postsecondary degrees in math and science, and ultimately careers in the math and science profession. The program provides summer programs with intensive math and science training; year-round counseling and advisement; exposure to university faculty members who do research in mathematics and the sciences; computer training; and participant-conducted scientific research under the guidance of faculty members or graduate students, who are serving as mentors; education or counseling services designed to improve the financial and economic literacy of students; and programs and activities previously mentioned that are specially designed for students who are limited English proficient, students from groups that are traditionally underrepresented in postsecondary education, students with disabilities, students who are homeless children and youths, students who are in foster care or are aging out of foster care system or other disconnected students.

Sponsors: The United States Department of Education

Eligibility:
- Highly motivated, disciplined and hardworking students,
- US Citizen or permanent Legal resident of the U.S.
- Rising 10th, 11th or 12th grade student attending Maynard Evans High School, Orlando, FL
- Potential first generation college student with demonstrated financial need
- Good academic standing
- Intend to pursue a four-year college degree

Housing: Residential

Curriculum: The Greater Orlando Upward Bound Math/Science Program at Morehouse College provides eligible students with an intensive summer curriculum geared towards developing critical thinking, scientific, analytical skills, and effective communication. Participants conduct Science, Technology, Engineering and Mathematics research in various academic disciplines gaining exposure to a variety of sciences careers. Participants also experience innovative instructional methodologies in college level Mathematics, Technical Writing, and Foreign Language courses.

Cost: Free to Participants

Contact: Associate Director: Brock Mayers
(404) 653-7833
Brock.mayers@morehouse.edu
Teen Leaders of America

Dates: June 1, 2015 – June 26, 2015

Overview: Teen Leaders of America (TLA) summer experience at Morehouse College is a 6-week leadership development and college preparatory program for teens ages 13-17. The summer experience includes leadership and personal development workshops, college tours, parties, field trips and more! For additional details, please visit www.teenleadersofamerica.com.

Eligibility: Students must be between the ages of 13-17 (middle and high school students)

Housing: Only available June 23 - June 27

Curriculum: College Tours, Exposure to various career options; Workshops on: Self-Esteem and Self Respect, Job Interviewing, Conflict Resolution, Relationships, Team Building, Public Speaking and more!

Cost: Please visit www.teenleadersofamerica.com for pricing.

Contact: Saqirah Redmond
404-849-8650
saqirah@gmail.com

Application Materials: Please visit the website above (Home page) and download a Registration form.

Application Deadline: On-going (refer to Registration form)
2015 Coca-Cola Pre-College Leadership Program

**Dates:**  

**Length:**  
1 week

**Overview:**  
The preparation of male students receiving the traits, skills and behavior necessary for 21st century global leadership

**Sponsors:**  
The Coca-Cola Foundation

**Eligibility:**  
11th Grade 12th Grade Other: Incoming Morehouse Freshman Fall 2015

**Housing:**  
1 week Residential Program

**Curriculum:**  
The preparation of male students receiving the traits, skills and behavior necessary for 21st century global leadership

**Cost:**  
$400.00

**Contact:**  
LaKetha D. Hudson  
Project Coordinator  
404-614-8565

**Application Materials:**  
To complete an online application visit: morehouse.edu/centers/leadershipcenter

**Application Deadline:**  
February 24, 2014

**Return Application to:**  
Andrew Young Center for Global Leadership/ Morehouse College  
2014 Coca-Cola Pre-College Leadership Program  
Attn: LaKetha D. Hudson  
830 Westview Drive, SW/ Atlanta, GA 30314
Upward Bound Math/Science TRIO Southeastern Regional Program


Overview: The Morehouse College Upward Bound Math/Science Southeastern Regional Institute is designed to provide 74 eligible students an intensive six-week summer curriculum (5 weeks on campus and one week will be online) to students currently enrolled in high school throughout the Southeastern Region of the United States. This program assists students to develop critical thinking, scientific, analytical skills, and effective expressions. Students will experience innovative instructional methodologies in the areas of Mathematics, Technical Writing, Research Sciences, and a Foreign Language.

Sponsors: U. S. Department of Education

Eligibility: Rising Sophomores and Juniors in the Southeastern Region of the United States

Housing: Residential

Curriculum: Developed by Research Scientists and certified high school instructors

Cost: There is no cost to participate in this program.

Contact: Sallie R. Sanders
Program Coordinator
(404) 653-7832

Dr. Ruby J. Byrd, Director
Federal TRIO Programs
(404) 653-7823

Application Materials: Completed application
Transcript
Counselor and Teacher Approval
Application available online beginning March 30th
www.morehouse.edu

Application Deadline: January 31, 2014

Return Application to: Morehouse College Upward Bound Math/Science Southeastern Regional Institute
<table>
<thead>
<tr>
<th><strong>2015 Procter &amp; Gamble Leadership Academy</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dates:</strong> June 20, 2015 – June 26, 2015</td>
</tr>
<tr>
<td><strong>Length:</strong> 1 week</td>
</tr>
<tr>
<td><strong>Overview:</strong> Designed for male students with a leadership consciousness that are self-disciplined and have an interest in multi-national business and or STEM</td>
</tr>
<tr>
<td><strong>Sponsors:</strong> Procter &amp; Gamble</td>
</tr>
<tr>
<td><strong>Eligibility:</strong> Rising high school male juniors, seniors and incoming Morehouse College freshmen Fall 2015. Participants must have a 3.0 GPA or better.</td>
</tr>
<tr>
<td><strong>Housing:</strong> Residential</td>
</tr>
<tr>
<td><strong>Curriculum:</strong> A highly interactive curriculum focused on the development of interpersonal skills and the dimension of 21st century leadership domains of sustainability and technology advances in a global society.</td>
</tr>
<tr>
<td><strong>Cost:</strong> $500.00.</td>
</tr>
</tbody>
</table>
| **Contact:** LaKetha D. Hudson  
Project Coordinator  
404-614-8565 |
| **Application Materials:** Application (PDF) [www.morehouse.edu/centers/leadershipcenter](http://www.morehouse.edu/centers/leadershipcenter) |
| **Application Deadline:** February 25, 2015 |
| **Return Application to:** Andrew Young Center for Global Leadership/ Morehouse College / 2014 Coca-Cola Pre-College Leadership Program  
Attn: LaKetha D. Hudson  
30 Westview Drive, SW  
Atlanta, GA 30314 |
DreamS to Teach/NOYCE

Date: June 1 – July 15, 2015

Overview: The Discovery research Education for African American Men in STEM (dreamS to teach) program was designed to integrate science, technology, engineering and mathematics (STEM) education with teacher preparation in order to develop well-equipped students in secondary STEM teaching careers.

Sponsors: Cynthia Trawick

Eligibility: 10th Grade
11th Grade
12th Grade

Housing: Yes

Curriculum: English, Mathematics, Physics, Chemistry and Biology

Cost: None

Contact: Chanda Johnson
Chanda.johnson@morehouse.edu
(404) 653-7859

Application: 1. Completed application and essay
Material: 2. Two (2) letters of recommendation
3. Academic transcripts (minimum GPA 2.8)
**Crim Upward Bound Program**

**Date:** June 1 – July 10

**Overview:** Upward Bound is designed to help Crim High School students to develop those skills necessary for success in post-secondary education. The program is designed to serve 60 participants representing diverse cultural, social and economic backgrounds with opportunities to experience academic and personal growth through an intellectual challenge with Saturday enrichment classes and six-week summer classes.

**Sponsors:** Federal TRIO Programs sponsored by the U.S. Dept. of Education

**Eligibility:** 9th Grade, 10th Grade, 11th Grade

**Housing:** Non-residential

**Curriculum:** All high school courses

**Cost:** Free

**Contact:** Sharon Higgs

**Email:** Sharon.Higgs@morehouse.edu

**Phone:** (404) 653-7829

**Application Material:**

- Upward Bound Application
- Copy of Parents most recent 1040 Tax Form or documentation of family income
- Teacher Recommendation
- Counselor Recommendation
- Transcript
**YES Camp**

**Dates:** June 8 – June 19, 2015

**Overview:** Morehouse College Entrepreneurship Center YES Camp is a unique non-residential experience offered to Greater Atlanta area high school students. This two-week program provides opportunities associated with entrepreneurship to 25 high school students ages 15-18. The MCEC YES Camp inspires and encourages young people to consider entrepreneurship as a career choice.

Sponsored in part by Youth Entrepreneurs Georgia, the curriculum, developed in association with the Network for Teaching Entrepreneurship is taught at a fast and intense pace. The days are filled with projects, field trips and/or entrepreneurial speakers from various genres to spark the flame of innovative thinking in the minds of the students. Lunch will be provided daily.

A key element of the camp is the culminating ideation pitch contest. The grouped students work together to present the components needed to bring a product to market before a panel of judges and a host of family and friends for prizes. For further information: [http://yescampatlanta.com](http://yescampatlanta.com)

**Sponsors:** MCEC and YE-Georgia

**Eligibility:** Other: 10th-12th Grades

**Housing:** N/A

**Curriculum:** The curriculum, developed in association with the Network for Teaching Entrepreneurship is taught at a fast and intense pace. The days are filled with projects, field trips and/or entrepreneurial speakers from various genres to spark the flame of innovative thinking in the minds of the students.

**Cost:** $25.00 Application Fee/$300.00 per week - Tuition

**Contact:** Bonita Moore  
[bonita.moore@morehouse.edu](mailto:bonita.moore@morehouse.edu)  (404) 653-7899
STEM EnRICH Summer Academy

Date: June 8- July 10, 2015

Overview: STEM Enrich is a STEMulating five week college readiness experience for rising 8th, 9th, 10th, and 11th graders. Students will learn career building STEM skills, become familiarized with various STEM careers, and interact with STEM professionals.

The STEM EnRICH program will offer fun, creative, inquiry based, and hands on learning experiences to equip the students with 21st Century skills for success.

Each day participants engage in a series of STEM modules to apply the science inquiry process to math, biology, chemistry, and engineering challenges.

The STEM modules will include:
• Robotics and Coding
• Video Gaming and Animation
• Life Science
• Music Technology
• STEM Ethics
• STEM Innovation and Entrepreneurship

Enrichment and Recreational Activities will include:
• Chess
• Sculpting and Painting
• Swimming
• STEM/STEAM Field Trips

Sponsors: Atlanta CARES

Eligibility: Other: Males and Females in Grades 8-12

Housing: N/A

Cost: $170 per week

Contact Name: Brenda Coleman atlantacaresmentors@gmail.com 770) 316-3487
# Pre-Freshman Programs

The following Programs are for students intending to enter Morehouse College

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Program Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Freshman Bridge Summer Science Program</td>
<td>June 6 – July 17</td>
</tr>
<tr>
<td>Pre-Freshman Summer Enrichment Program</td>
<td>June 7 – July 18</td>
</tr>
<tr>
<td>Coca-Cola Pre-College Leadership Program</td>
<td>June 14 – June 19</td>
</tr>
<tr>
<td>Proctor &amp; Gamble Leadership Academy</td>
<td>June 20 – June 26</td>
</tr>
</tbody>
</table>

“Whatever you do, strive to do it so well that no man living and no man dead and no man yet to be born could do it any better.”

— Benjamin Elijah Mays
Pre-Freshmen Bridge Summer Science Program

**Dates:** June 6, 2015 - July 17, 2015

**Length:** 6 weeks

**Overview:** Pre-Freshman Bridge Summer Science Program is a powerful six week session for pre-freshman who will declare a major in biology, chemistry, physics, computer science, engineering or mathematics. This Bridge program is designed to give participants an accelerated start in college, and aid their adjustment to the regimen of college life. Teaching critical thinking and reasoning skills, as well as conducting comprehensive mentoring and coaching accomplish the objectives of the Program.

**Sponsors:** Historically Black Colleges and Universities – Undergraduate Program (HBCU-UP)
The National Science Foundation – Partnership for Research and Educational Enhancement in Materials (PREM)

**Eligibility:** High school seniors who have been accepted and plan to enroll at Morehouse College in the fall of 2014. Upon registration students must declare a major in one of the sciences, which includes biology, chemistry, physics, computer science, engineering or mathematics, and be interested in pursuing a research career in science. Students applying should have at least 1400 on the SAT, or a 20 ACT score, and a minimum GPA 2.9.

**Housing:** Residential

**Cost:** No cost to the student

**Contact:**
Dr. Lycurgus L. Muldrow
404-681-7571
lmuldrow@morehouse.edu

Mrs. Carol Shearer
404-681-7572
cshearer@morehouse.edu
Pre-Freshman Summer Enrichment Program

Dates: June 7, 2015 – July 17, 2015

Length 6 weeks

Overview: The Pre-freshman Summer Enrichment Program (PSEP) is a dynamic six-week academic enhancement and college readiness program that offers Morehouse pre-freshmen a challenging and rewarding experience on the historic campus of Morehouse College. This summer program is designed to strengthen the student’s academic skills, study habits, time management skills and help prepare them for the challenging academic environment they will encounter during their matriculation at Morehouse. This program will also give students a beneficial head start on their journey at Morehouse, and will assist them in their adjustment to collegiate life.

Eligibility: Morehouse pre-freshmen who are admitted to the College on Probation

Housing: Residential

Curriculum: Appropriate courses; Basic Math, College Algebra, Pre-Calculus, English Composition and College Reading; will be offered as part of the program.

College Readiness / Extra-Curricular / Social and Cultural Activities:
- The College Experience: High School versus College Expectations
- Critical Thinking and Problem Solving Seminars at the College level
- Time Management and Effective Study Skills Workshops
- The College’s Mission History
- Weekend Social Activities with Morehouse/Spelman Summer Academy Programs

Contact: Dean Alvin Darden
Director of the Pre-Freshman Summer Enrichment Program
404.653.7804
alvin.darden@morehouse.edu
## 2015 Coca-Cola Pre-College Leadership Program

<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>Overview:</strong></td>
<td>2015 Coca-Cola Pre-College Leadership Program</td>
</tr>
<tr>
<td></td>
<td>Saturday, June 13 thru Friday, June 19, 2015</td>
</tr>
<tr>
<td></td>
<td>The preparation of male students receiving the traits, skills and behavior necessary for 21st century global leadership</td>
</tr>
<tr>
<td><strong>Sponsors:</strong></td>
<td>The Coca-Cola Foundation</td>
</tr>
<tr>
<td><strong>Eligibility:</strong></td>
<td>11th Grade</td>
</tr>
<tr>
<td></td>
<td>12th Grade</td>
</tr>
<tr>
<td></td>
<td>Other: Incoming Morehouse Freshman Fall 2015</td>
</tr>
<tr>
<td><strong>Housing:</strong></td>
<td>Residential</td>
</tr>
<tr>
<td><strong>Curriculum:</strong></td>
<td>The preparation of male students receiving the traits, skills and behavior necessary for 21st century global leadership</td>
</tr>
<tr>
<td><strong>Cost:</strong></td>
<td>$400.00</td>
</tr>
<tr>
<td><strong>Contact:</strong></td>
<td>LaKetha D. Hudson</td>
</tr>
<tr>
<td></td>
<td>Project Coordinator</td>
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<tr>
<td></td>
<td>404-614-8565</td>
</tr>
</tbody>
</table>
2014 Procter & Gamble Leadership Academy

Dates: June 20, 2015 – June 26, 2015

Length: 1 week

Overview: Designed for male students with a leadership consciousness that are self-disciplined and have an interest in multi-national business and or STEM

Sponsors: Procter & Gamble

Eligibility: Rising high school male juniors, seniors, and incoming Morehouse College freshmen Fall 2015. Participants must have a 3.0 GPA or better.

Housing: Residential

Curriculum: A highly interactive curriculum focused on the development of interpersonal skills and the dimension of 21st century leadership domains of sustainability and technology advances in a global society.

Cost: $500.00.

Contact: LaKetha D. Hudson
Project Coordinator
404-614-8565

Application Materials: Application (PDF)
www.morehouse.edu/centers/leadershipcenter

Return Application to: Andrew Young Center for Global Leadership/ Morehouse College / 2014 Coca-Cola Pre-College Leadership Program
Attn: LaKetha D. Hudson
30 Westview Drive, SW
Atlanta, GA 30314
College Programs

The following Programs are for students who are enrolled in College Residential

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Program Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ronald E. McNair Post-Baccalaureate Achievement Program</td>
<td>May 25 – July 19</td>
</tr>
<tr>
<td>Project IMHOTEP</td>
<td>May 19 – August 1</td>
</tr>
<tr>
<td>HHMI-Undergraduate Science Education Program</td>
<td>June 2 – July 28</td>
</tr>
</tbody>
</table>

“Make a career of humanity. Commit yourself to the noble struggle for equal rights. You will make a better person of yourself, a greater nation of your country, and a finer world to live in.”

-Martin Luther King, Jr.
Ronald E. McNair Post-Baccalaureate Achievement Program

**Dates:** May 26, 2015 – July 17, 2015

**Length:** 8 weeks

**Overview:** Funded in full by the United States Department of Education, the Morehouse College Ronald E. McNair Post Baccalaureate Achievement Program is a year round graduate school preparatory internship with an eight-week summer research component. The program is designed to prepare first generation undergraduates demonstrating strong academic potential for doctoral studies, through involvement in research and other scholarly activities. The program provides faculty mentored research opportunities in the STEM and Psychology fields, opportunities to publish and/or present research findings, and assistance with the graduate school application process. Primarily, the goal of the program is to increase the attainment of Ph.D. degrees by students from underrepresented segments of society. The Morehouse College McNair Program encourages participants to enroll in graduate programs and tracks their progress through to the successful completion of advanced degrees.

**Sponsors:** US Department of Education

**Eligibility:** Highly motivated, disciplined and hardworking individuals, college level rising juniors and seniors, who are:
- Morehouse College Student
- US Citizen or permanent Legal resident of the U.S.
- First generation college students with demonstrated financial need
- Historically underrepresented minority at the graduate level
- Good academic standing (3.0 or higher cum desired)
- Majoring in Physical, Biological or Psychological Sciences

**Housing:** Residential

**Cost:** Free to Participants

**Contact:** Associate Director: Brock Mayers
(404) 653-7833
bmayers@morehouse.edu

**Application Materials:** See Associate Director, Brock Mayers
Project IMHOTEP

Dates: May 18, 2014 – July 29, 2014

Overview: Project IMHOTEP is dedicated to increasing the knowledge and skills of minority students in the Public Health Sciences. The specific objectives of the public health program are to: 1) better prepare minority students for graduate school by providing a comprehensive educational training program in public health; 2) enhance the research skills of disadvantaged minority students through public health research mentorships; and 3) increase interest among students in pursuing careers in public health.

Project IMHOTEP is designed to achieve the above objectives by providing an eleven week intensive summer internship program. Through the development of this public health workforce, the goal is to focus more attention on health disparities in underserved populations, and ultimately result in the improvement of the overall health status of Americans. Project IMHOTEP internship program is specifically designed to provide students with a well-rounded, comprehensive public health experience.

Sponsors: CDC

Eligibility: Junior, Senior, or recent graduate

Housing: Residential

Curriculum: Bioethics
Introduction to Biostatistics
Introduction to Epidemiology
Introduction to Public Health
Scientific Writing and Presentation
Special Topics in Public Health: Occupational Safety and Health
Statistical Software Analysis (SAS) Training

Cost: No cost to the student. Stipend $3,500.00

Contact: Jamel Slaughter
404-522-3365
**Overview:**
The Howard Hughes Medical Institute (HHMI) program is a scientific research based initiative. The goal is to increase educational opportunities for academically talented students through scientific discovery and STEM field research mentorships with Morehouse faculty in the Division of Science and Mathematics. The program focus will involve a research-intensive program of study for students majoring in the sciences (biology, chemistry, computer science, physics, psychology, mathematics, and engineering), which will integrate classroom and laboratory research at Morehouse during the summer and throughout the academic year. All students are expected to participate in the Frederick E. Mapp Symposium research forum. A recruitment process of qualified students will determine the candidates who will participate in this expanded research program.

**Eligibility:**
Applicants must be a Morehouse student majoring in sciences that have completed at least one semester of their sophomore year. A GPA of 3.2 or higher, and a science (biology, chemistry, mathematics, computer science, physics, and psychology) GPA of 3.0 or higher is required for participation.

**Housing:**
Residential

**Curriculum:**
Students will take classes, which integrate inquiry-based science into the STEM curriculum through interdisciplinary science modules and systemic reform. Students are required to spend the first summer of their Howard Hughes Fellowship conducting research at Morehouse College.

**Cost:**
There is no cost to participate in this program. A stipend will be available for summer research, housing, student travel, and laboratory supplies.

**Contact:**
**David B. Cooke III, PhD.**
Director, HHMI Program
404-653-7871

**Debra Butler**
Program Coordinator, HHMI Program
404-681-6506