

## STUDENT SELECTION

Selection includes, but is not limited to, the following criteria:

### **General Criteria Include:**

- ◆ Students from groups underrepresented in the health professions
- ◆ Socially, educationally, or economically disadvantaged
- ◆ Permanent GA Resident (preference given to GA residents)
- ◆ U.S. citizenship or permanent resident status
- ◆ Demonstrated strong interest in the health professions
- ◆ Demonstrated competence in Science and Mathematics
- ◆ Two Recommendation Forms completed by college faculty (Science or Math) or Pre-Health Advisor
- ◆ Official SAT or ACT scores
- ◆ Extracurricular activities demonstrating leadership activities

### **Specific Criteria Include:**

#### **Intermediate College Students:**

- ◆ Completion of first year of college (minimum)
- ◆ Completion of one year of General Chemistry (required)
- ◆ General Biology (at least one semester)
- ◆ Overall Grade Point Average and Science GPA of 3.0 or above

#### **Advanced College Students:**

- ◆ Completion of two years of college
- ◆ Completion of two years of Biology and Chemistry (including Organic Chemistry)
- ◆ One semester of Physics is preferred
- ◆ Overall Grade Point Average and Science GPA of 3.0 or above

### **STIPEND/HOUSING AND MEALS**

Each student will receive a stipend of \$1066-\$1100 to cover living expenses and books; however, the final stipend (\$300 for Intermediate and \$350 for Advanced) is contingent upon the student making at least a "B" in all program courses.

On-campus housing and tuition will be paid by the Office of Educational Outreach and Partnerships. Meals may be purchased on campus or at nearby restaurants.

## APPLICATION PROCEDURE

***All application materials must be received by the March 1, 2010 deadline.***

Website address:

<http://www.mcg.edu/careers/specop>

Applications can be obtained from the MCG web address given above. Application must be completed and submitted online. Required SEEP application documents needed for a complete application packet include:

- ⇒ Completed Application (**Submit On-line**) and **Supporting application materials, including:**
- ⇒ Official Transcript(s) of all courses taken
- ⇒ Official SAT or ACT Scores
- ⇒ Two Completed Recommendation Forms
- ⇒ Income Verification

**Mail supporting application materials to:**

Office of Educational Outreach & Partnerships  
Medical College of Georgia  
School of Medicine  
Student Educational Enrichment Program  
1120 15th Street, Suite CB 1801  
Augusta, GA 30912-1900  
Phone: 706-721-2522  
Fax: 706-721-8203

Linda S. James, M.S.  
Director, Educational Enrichment Programs  
Email: [ljames@mail.mcg.edu](mailto:ljames@mail.mcg.edu)

Wilma Sykes-Brown, M.A.  
Assistant Dean, Office of Educational Outreach & Partnerships



*School of Medicine*

*Office of Educational*

*Outreach and*

**2010  
Student  
Educational  
Enrichment  
Program**

**May 29 - July 16**

*A Summer Opportunity*

*for College Students*

*Interested in the Health*

*Careers*



<b><i>COURSE</i></b>	
<b>Biological Chemistry</b>	An introductory course covering fundamental aspects of biochemistry, which emphasizes molecular biology, proteins, and intermediary metabolism. The course focuses on medical biochemistry and its application to the fields of medicine, dentistry, allied health and nursing. <b>4 Semester Credit Hours</b>
<b>Communication Skills II</b>	This course focuses on expanding students' ability to critically think, analyze and synthesize in written communication. Students will further develop their ability to construct an effective argument with emphasis on the development and presentation of ideas in a cohesive manner. The course also focuses on techniques for writing the personal statement required in the health professions and graduate school admissions process.
<b>Admissions Test Preparation</b>	<ul style="list-style-type: none"> <li>◆ Introductory MCAT Prep</li> <li>◆ Introductory DAT Prep</li> </ul>
<b>Pre-Professional Development Strategies</b>	The seminar provides comprehensive on-line introductory MCAT preparation including reinforcement through interactive classroom lessons. The MCAT preview and review focus on enhancement of science knowledge and content in addition to verbal reasoning improvement. The on-line course offers a step by step individualized study plan for students. On-line DAT preparation is offered to students who are interested in dentistry.
<b>Clinical Shadowing</b>	The seminar provides information and strategies designed to contribute to students' pre-professional development and to their success in attaining desired educational and career goals. The seminar focuses on learning and study strategies, time-management, professionalism and networking. Students are assigned to clinical advisors in areas of medicine, dentistry, nursing, and allied health based on their interest. Clinical shadowing provides aspiring pre-health students an opportunity to gain insight on medical, dental and other health professions.

***ADVANCED COLLEGE SEEP CURRICULUM***

<b><i>COURSE</i></b>	
<b>Scientific Interpretation and Critical Thinking</b>	This course focuses on the fundamental concepts of critical thinking, specifically using them to understand, dissect, and evaluate scientific literature. Students will apply the skills learned to novel scientific situations, emphasizing areas of health disparities. <b>2 Semester Credit Hours</b>
<b>Admissions Test Preparation</b>	<ul style="list-style-type: none"> <li>◆ Intense MCAT Prep</li> <li>◆ Introductory DAT Prep</li> </ul>
<b>Health Science Admissions Seminar</b>	Seminar sessions are designed to familiarize students with the health professional school admissions process. Topics discussed include health professional school entrance preparation strategies, application timelines completion, admissions procedures and application costs, interview skills, personal statement preparation, choosing recommendations effectively and financial aid for health profession school.
<b>Communication Skills III</b>	This course is designed to improve students' writing and analytical skills. A primary course objective is to enhance students' skills for expository and argumentative writing with emphasis on the development and presentation of ideas in a cohesive manner. MCAT essay writing for the Medical College Admissions Test is a key component of the course. The course also focuses on techniques for writing the personal statement required in the health profession and biomedical graduate school admissions process.
<b>Clinical Shadowing</b>	Students are assigned to clinical advisors in areas of medicine, dentistry, nursing, and allied health based on their interest. Clinical shadowing provides aspiring pre-health students an opportunity to gain insight on medical, dental, and other health professions fields.

***INTRODUCTION***

***Intermediate & Advanced College Students***

The Medical College of Georgia sponsors a summer academic enrichment program for outstanding college students. The Student Educational Enrichment Program (SEEP) is designed for two groups of students. The first group consists of intermediate level students who have finished either their freshman or sophomore year. The second group consists of advanced level students who have either finished their junior or senior year of college and plan to attend any of the health professions schools, including medical, dental, allied health, nursing, or pharmacy school. **The seven week program will be held May 29 -July 16, 2010.**

***COMMITMENT***

The Medical College of Georgia is committed to a shared responsibility for meeting the health care needs of a widely dispersed and highly diverse population in Georgia. There is a critical need to increase the number of health care professionals, especially those from underrepresented populations and disadvantaged groups. The summer enrichment program is designed to address the latter problem and to increase opportunities for students interested in the health professions.

***OBJECTIVES***

The four main objectives of MCG's summer program for college students are:

- ◆ To enrich students' knowledge of biomedical sciences;
- ◆ To familiarize students with educational opportunities at MCG;
- ◆ To help students identify their specific career goals;
- ◆ To enhance students' competitiveness for admission to health professions schools by strengthening their academic performance and improving their standardized test-taking skills.

***PROGRAM DESCRIPTION***

All students pursue coursework in the following areas:

- ◆ **Biomedical Science Course**  
Biological Chemistry for Intermediate students  
Scientific Interpretation & Critical Thinking for Advanced students
- ◆ **Admissions Test Preparation**  
Introductory MCAT Preparation for Intermediate students  
Intense MCAT Preparation for Advanced students  
Introductory DAT Preparation for Intermediate & Advanced students
- ◆ **Health Science Admissions Seminars**
- ◆ **Clinical Shadowing**