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HOWARD  
UNIVERSITY

# SCHOOL OF BUSINESS HIGH SCHOOL SUMMER ENRICHMENT PROGRAMS

*2017 Computer Information Systems Career Awareness Program*



# GEORGE S. WILLIE ACCOUNTING CAREER AWARENESS PROGRAM

The Accounting Career Awareness Program was established in 1980 by the National Association of Black Accountants (NABA) to increase the understanding of accounting and business career opportunities among high school students from underrepresented ethnic groups. The program has since been adopted by the Howard University School of Business. During the week students will explore accounting career opportunities, learn practical industry skills, and participate in sessions geared toward their soft skill development.

This program's agenda includes site visits and sessions on Accounting Careers, Introductory Accounting Skills, Financial Literacy, Leadership Development, and Educational/Professional Development.

**This is a 1 week residential program.**

# COMPUTER INFORMATION SYSTEMS CAREER AWARENESS PROGRAM

CISCAP is an intensive one-week residential program for rising high school juniors and seniors who have an interest in computers, business, or STEM (Science, Technology, Engineering and Math) discipline. This enriching week provides exposure to the possible range of careers in Information Systems, as well as an opportunity to attend college preparatory classes. The goal of CISCAP is to encourage and assist high school students from under-represented minority ethnic groups to attend college and consider selecting Computer Information Systems as a possible major. The program introduces students to Howard University and to careers and opportunities available in the field of Information Systems. CISCAP provides students with an opportunity to do activities which include attending modules in web design, software applications and cyber-security awareness; work on team projects; tour the Howard University Campus as well as visit a local technology firm.

This program's agenda includes site visits and sessions on IT/IT Management Careers, Introductory IT Skills, Financial Literacy, Leadership Development, and Educational/Professional Development.

**This is a 1 week residential program.**

# SUMMER ACTUARIAL PROGRAM

The Summer Actuarial Program is an educational enrichment experience in mathematics, statistics, computers, business, and actuarial careers for exceptional rising high school juniors and seniors. The program is funded by the Joint CAS/SOA Committee on Minority Recruiting, insurance companies, actuarial consulting firms, and Howard's Center for Insurance Education. It is devoted to helping strong mathematics students improve their skills and providing information about business and actuarial careers.

The curriculum for the Summer Actuarial Program is built around these topics:

Statistics and Probability

Matrices

Life Contingencies

Each of these topics is important in actuarial mathematics. These topics are coordinated with instruction in the use of personal computer systems. This is an intensive program of studies but within the grasp of a talented student with a good command of high school algebra. For computer instruction, students will be grouped by computer ability. No prior computer knowledge is assumed.

**This a 1 week residential program.**

# SUMMER ENTREPRENEURIAL ENRICHMENT PROGRAM

## Summer Entrepreneurial Enrichment Program (SEEP)

SEEP is an intensive one-week residential program for rising high school juniors and seniors who have an interest in entrepreneurship. This enriching week provides exposure to business ownership, an entrepreneurial mindset, and campus life, with the opportunity to attend college preparatory classes. The goal of SEEP is to encourage and assist high school students from under-represented minority ethnic groups to attend college and consider becoming entrepreneurs, while thinking about how college fits into that plan.



# CASE COMPETITION

Most programs feature a case competition. The students are broken into teams and are assigned a business case based on their program. They have time set aside daily for them to work on their project and presentation. The program counselors double as team mentors to help them develop their case presentation.

Students present on the last day of the program. The winning team is announced and awarded a books scholarship during the closing luncheon.

Past Case Projects Included:

- CISCAP - Design a website and discuss the impact it would have on a business or industry.
- ACAP – Create a small business and create financial statements showing potential profits for the first year of business
- SAP – Create an insurance package for a product or service that currently does not have insurance
- SEEP – New Program this year!!! The students in this program will engage in a business competition, conveying the service or product in no more than 120 seconds

# FOOD, LODGING, SUPERVISION & OTHER EXPENSES

Participants will be housed in a dormitory facility on Howard University's campus. Counselors are assigned to each program and will reside in the dormitory with the participants. The counselors will assist the students in both academic and personal concerns. In addition, staff members of the Dean of Residence Life will be present in the dormitory at all times.

With the exception of scheduled events and other sight-seeing activities, all meals for participants will be provided by the University Food Services. Housing, food, and transportation during the program will be provided for the students. All other costs including unscheduled meals are the student's responsibility.



# ELIGIBILITY & APPLICATION INFORMATION

- High school students in their sophomore or junior year at the time of application.
- Program seeks students with PSAT or SAT scores of at least 1100 (math and verbal only). *Note the SAP program requires that a mathematics PSAT/SAT 600 or higher.*
- Have excellent high school grades.
- Strong recommendations from teachers or guidance counselors.
- SAP requires recommendation from a math teacher.

***Applications are available online now. Please follow the link below.***

***Early Decision Application Deadline: March 8, 2019***

***Regular Decision Application Deadline: May 17, 2019***

**<https://bschool.howard.edu/student-affairs/summer-programs/>**