

# PRE-COLLEGE SUMMER PROGRAM

PROGRAM DATES | July 5 – August 5, 2022 APPLICATION DEADLINE | April 27, 2022

Academically Interested Minds (AIM) is a five-week residential pre-college summer program that began in 1984 and has continued to thrive over the years. The program augments Kettering University's efforts to reach a greater number of multicultural students who have a strong interest in engineering, math, science and management.

## **ABOUT THE PROGRAM**

In 1984, Kettering University developed the AIM program to help students of color make a successful transition from high school to college. This five-week residential program provides students with real college experience. Students enroll in college-level courses to develop functional, quantitative and qualitative skills. Course offerings include: Business Management, Calculus, Chemistry with Lab, and Physics with Lab. Students also participate in a career institute which exposes them to a variety of professions in engineering, science, math and business.

### THE GOALS OF AIM

- ► To prepare students with the self-discipline required to succeed in a challenging college curriculum experience.
- ▶ To enable students to recognize their academic strengths and areas which may need improvement.
- ➤ To provide students with the tools necessary to matriculate successfully through college.
- ▶ To increase the number of under-represented students pursuing degrees in engineering, mathematics, science and business.

#### **ELIGIBILITY**

The AIM program is open to students of color, presently in the 11th grade in the U.S., Jamaica, Bahamas and Mexico, graduating in the class of 2023. Minimum 3.0 grade point average in English, Math and Science courses. Students should have taken two years of algebra or the equivalent; one year of geometry; one year of chemistry with lab; and two years of English. A completed AIM application, a one-page essay and a high school transcript are all required to be considered for this program.

# **KETTERING UNIVERSITY**

Kettering is the nation's only accredited university operating on a unique 4.5 year cooperative education program.

All students alternate between study terms with terms of full-time employment in a position related to their degree.

We offer bachelor degrees in engineering, math, science and business.

For more information, please visit **kettering.edu** or call **800.955.4464**, **ext. 7865** to speak to an admissions counselor.







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### **COURSES**

The AIM program simulates a real college experience. Students attend classes Monday–Thursday, which are taught by Kettering University faculty. At the end of the program, each student is ranked based on their

tests, exams and homework.

The ranking determines the scholarship amount students receive if they attend Kettering. AIM classes include:

- ► Business Management
- ► Calculus
- ► Chemistry with Lab
- Computer Programming; and
- ▶ Physics with Lab



Students participate in a career institute on Fridays, which include company tours and presentations from engineers and managers. Evening and weekend activities include use of Kettering's Rec Center, and fun activities such as camping, bowling and a trip to Cedar Point. Kettering University upper-class students serve as mentors throughout the entire program.

### **COST**

Students are required to pay a \$500 program fee. Financial assistance may be available to help offset the program fee. Kettering University and its corporate supporters cover all other program costs, which include tuition, room, board, supplies, activity fees, and in some cases, transportation.

## **SCHOLARSHIPS**

Each student who successfully completes the AIM program will receive a scholarship ranging from \$5,000 to full tuition for the 4-1/2 years of their academics, if they attend Kettering University as a college freshman.

### **APPLY**

To apply and for more information, visit **kettering.edu/AIM**. Students must commit to the entire five-week experience.



## **CONTACT INFORMATION**

If you have any questions or would like to obtain additional information, please contact:

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