

## Academically Interested Minds (AIM) 2022 Pre-College Summer Program

## APPLICATION DEADLINE: April 27, 2022

## PROGRAM DATES: July 5 – August 5, 2022

\*Please Note: If circumstances surrounding the Covid-19 pandemic begins to present significant challenges across the country, the AIM Program will be held virtually and applicants will be notified as early as possible.

The 2022 AIM Pre-College Summer Program is a five-week residential program designed to assist students of color in making a successful transition from high school to college by providing:

- > An opportunity to gain real life experiences, as Kettering students, prior to college admission.
- > Further development in math, chemistry, computers, economics and business prior to enrollment in college.
- > Career information and exploration experiences to help focus and make career decisions.

The AIM Program will be held Tuesday, July 5<sup>th</sup> through Friday, August 5<sup>th</sup>, Monday through Friday each week. AIM is an intensive academic experience during which students will attend classes in Calculus, Chemistry, Engineering Physics and work in groups on a specific Case Study. Weekends include fun activities, mentoring and involvement in the Kettering University community.

**ELIGIBILITY** – The AIM Program is open to students of color presently in the eleventh grade (graduating in 2023). Participants must have a minimum 3.0 grade point average in high school English, math and science courses, which include two years of English, two years of algebra and one year of chemistry with lab.

**COST** - There is no fee to apply, but participants in the AIM program are required to pay a <u>\$500 program fee</u>. Financial assistance may be available. Kettering University and its corporate supporters, as well as private donors, cover all other program costs which include tuition, room & board, activities, books, supplies and in some cases, transportation.

| Pleas                      | e <b>NEATLY PRINT</b> when filling o |                   | ******               |  |  |  |
|----------------------------|--------------------------------------|-------------------|----------------------|--|--|--|
| LEGAL NAME                 |                                      |                   |                      |  |  |  |
| Last                       | First                                | M.I.              | Nickname             |  |  |  |
| MAILING ADDRESS            |                                      |                   |                      |  |  |  |
|                            | Number and Stre                      | Number and Street |                      |  |  |  |
| City                       | State/Province                       |                   | Zip Code/Postal Code |  |  |  |
| HOME PHONE                 | CELL PHONE                           |                   |                      |  |  |  |
| BIRTH DATE                 |                                      | GENDER            |                      |  |  |  |
| EMAIL ADDRESS              |                                      |                   |                      |  |  |  |
| HIGH SCHOOL                |                                      |                   |                      |  |  |  |
| Name                       |                                      | City/State        |                      |  |  |  |
| MONTH & YEAR OF GRADUATION | OVERALL HIGH SCHOOL GPA              |                   |                      |  |  |  |

| HIGH SCHOOL PROGRAM  | College Prep  | Business     | General     | □Other                          |  |
|--|---------------|--------------|-------------|---------------------------------|--|
| CITIZENSHIP (choose only one)  | ❑J.S. Citizen | Permanent U. | S. Resident | Non U.S./Non-Permanent Resident |  |
| WHAT ETHNIC GROUP DO YOU CONSIDER YOURSELF? (Please mark all that apply) White/Caucasian Black/African American Hispanic/Latino Asian/Pacific Islander |               |              |             |                                 |  |
|  |               | •            |             |                                 |  |
| HAS ANYONE YOU KNOW PART   |               |              |             | □No                             |  |
| LIST ANY EXTRA-CURRICULAR ACTIVITIES IN WHICH YOU HAVE PARTICIPATED AND ANY LEADERSHIP POSITIONS YOU<br>HAVE HELD:                                     |               |              |             |                                 |  |
|  |               |              |             |                                 |  |
| WHAT JOBS HAVE YOU HELD AND WHAT WERE YOUR RESPONSIBILITIES?   |               |              |             |                                 |  |
|  |               |              |             |                                 |  |
|  |               |              |             |                                 |  |
|  |               |              |             |                                 |  |

**INTENDED FIELD OF STUDY:** Listed below are a list of majors offered at Kettering University. Please select the major(s) of interest to you and rank them in order of your 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> choice:

- Business Management Chemical Engineering Computer Engineering
- Computer Science Electrical Engineering Engineering Physics

Industrial Engineering Mechanical Engineering Other, please specify

On a separate sheet of paper, please type a one page personal statement on "Why I Would Like to Participate in the AIM **Program**". This statement is one tool in which we use to select a student. It is an opportunity for you to highlight your interests, talents, experiences and ambitions.

Applicant Signature

Parent/Guardian Signature

IMPORTANT: Please make sure application is complete and attach the applicant's high school transcript, one page personal statement and email to <u>sjones1@kettering.edu</u> or mail to the address below no later than <u>April 27, 2022</u>. No application is complete unless signed by applicant and parent/guardian and the most recent transcript is included.

Ms. Stephanie Jones, Associate Director Kettering University \*\* Office of Multicultural Student Affairs 1700 University Avenue \*\* Flint MI 48504 Office: 810.762.7328 \* Cell: 810.513.5060 \* Fax: 810.762.9582 \* Toll-free: 1.800.955.4464 ext. 7328 Email: <u>sjones1@kettering.edu</u> \* Website: <u>https://www.kettering.edu/academics/precollege/AIM</u>