# PHI BETA SIGMA FRATERNITY, INCORPORATED KAPPA UPSILON SIGMA CHAPTER & THE MAKING A BETTER TOMORROW FOUNDATION 2020 BRO. WILLIAM SCOTT JR. SIGMA BETA CLUB STEM SCHOLARSHIP APPLICATION





# **Special Notes:**

To obtain a copy of this scholarship application, see your Guidance Counselor.

You can complete this scholarship application using Acrobat Reader, but the application cannot be saved as a document. You must complete and print the form during one computer session. Otherwise, you will have to retype the information.

To obtain a free copy of Acrobat Reader, visit www.adobe.com.

# 2020 Bro. William Scott Jr. Sigma Beta Club STEM Scholarship





#### **Purpose**

The Kappa Upsilon Sigma (KUS) Chapter and the Making a Better Tomorrow Foundation (MABTF) provides STEM scholarships for underrepresented groups to help reduce financial barriers for those with academic and leadership potential and the desire to pursue STEM careers. We recognize that to increase diversity in the technology workforce, we must increase diversity in undergraduates. The Chapter and Foundation awards this scholarship to high school female and male seniors with a minimum GPA of 3.0 who are pursuing a degree in, or closely related to, one of the following STEM disciplines:

- Aeronautical and Astronautical Engineering
- Biosciences/Pre-med/health-related fields
- Chemical Engineering
- Chemistry
- Civil Engineering
- Cognitive, Neural, and Behavioral Sciences
- Computer and Computational Sciences, including Statistics and Accounting
- Electrical Engineering
- Geosciences
- Information Sciences
- Materials Science and Engineering
- Mathematics
- Mechanical Engineering
- Naval Architecture and Ocean Engineering
- Nuclear Engineering
- Oceanography
- Operations Research
- Physics
- Teaching in STEM areas

#### **Scholarship Amount**

The scholarship will be a one (1) year, nonrenewable grant of \$ 1,000.00.

#### **Key Dates**

| <u>Deadline</u>               |
|-------------------------------|
| 4/10/2020                     |
| 4/22/2020 – 4/25/2019         |
| 5/1/2020                      |
| 5/5/2020                      |
| During the month of September |
|                               |

#### 500 Word Essay (Topic)

Why is STEM Education so important for the United States?

#### **Essay Format**

Essay must be a minimum of 500 words, but not to exceed 1000 words. Applicant's name, school and the title of the essay should appear at the top of the page. The body of the essay must be double-spaced and use a 12-point font.

The following items must be enclosed with your application for the Bro. William Scott Jr. Sigma Beta Club (SBC) STEM Scholarship:

- Two (2) letters of recommendations (non-family members)
- Essay (detailed above)
- Completed Application
- Current Official Transcript
- Verification of Acceptance [Proof of enrollment is required prior to dispersal of funds]

# Return your completed application with enclosures to:

Making a Better Tomorrow Foundation Attn: Scholarship Committee 141-1 Route 130 South, Suite 114 Cinnaminson, NJ 08077

Application Deadline: April 10, 2020

Finalist may be personally interviewed by the Scholarship Committee





# 2020 Bro. William Scott Jr. Sigma Beta Club STEM Scholarship

# **Personal Information**

| Name:  |                              |                |  |  |  |
|--|------------------------------|----------------|--|--|--|
| Address:   |                              |                |  |  |  |
| City:  | State:                       | Zip:           |  |  |  |
| Email Address:   |                              | Date of Birth: |  |  |  |
| Name of Parent or Legal Guardian:                                |                              |                |  |  |  |
| Relationship to Scholarship Applicant:                           |                              |                |  |  |  |
| Parent or Legal Guardian's Address:                              |                              |                |  |  |  |
| City:  | State:                       | Zip:           |  |  |  |
| Parent's/Legal Guardian's Telephone No.:                         | Home:                        | Work:          |  |  |  |
| <b>Education</b>   |                              |                |  |  |  |
| Name of High School:   |                              |                |  |  |  |
| Address:   |                              |                |  |  |  |
| City:  | State:                       | Zip:           |  |  |  |
| Cumulative GPA: (Including 1 <sup>st</sup> semester senior year) | Expected Date of Graduation: |                |  |  |  |

| Extracurricular Ac          | tivities:       |            |        |    |          |            |        |       |           |          |  |  |
|-----------------------------|-----------------|------------|--------|----|----------|------------|--------|-------|-----------|----------|--|--|
| Award and Honor             | rs:             |            |        |    |          |            |        |       |           |          |  |  |
| ·                           |                 |            |        |    |          |            | .,     |       | Date of   | f        |  |  |
| Have you taken th           | ne Scho         | 1          | tude   |    |          |            | Yes    | No    | Test:     |          |  |  |
|                             |                 | Writing    |        | (  | Critical | al Reading |        |       | Total     |          |  |  |
| Math Score:                 | e: Score: Score |            |        |    | Score:   |            |        |       | Score     | :        |  |  |
| Have you been accepted to a |                 |            |        |    |          |            |        | If ve | s, colleg | e start  |  |  |
| ·                           |                 |            |        |    | Yes      |            | No     | •     | date:     |          |  |  |
| Name of College:            |                 |            |        |    |          |            | -      |       |           |          |  |  |
| Address:                    |                 |            |        |    |          |            |        |       |           | <b>.</b> |  |  |
| City:                       |                 |            |        |    |          |            | State: |       | Zip:      |          |  |  |
| Prospective Colle           | ge Majo         | or:        |        |    |          |            |        |       |           |          |  |  |
| How did you learı           | n about         | this schol | arship | ე? |          |            |        |       |           |          |  |  |

Please include the following with your completed application:

- Two separate (2) letters of recommendations from either teachers, ministers, supervisors, or community leaders
- Essay (minimum of 500 words, but not to exceed 1000 words)
- Current Official Transcript
- Letter of acceptance [Proof of enrollment required prior to dispersal of funds]

Mail information to: Making a Better Tomorrow Foundation

Attn: Scholarship Committee 141-1 Route 130 South, Suite 114

Cinnaminson, NJ 08077

Deadline: April 10, 2020

### **Guidelines**

The Bro. William Scott Jr. SBC STEM Scholarship is for male and female students graduating in 2019 from a Burlington County high school. All applicants must have a minimum GPA of 3.0. In addition:

- Applicants must be accepted to a bachelor's degree program to an accredited college or university.
- Applicants are required to submit an essay with their application on the topic: "Why is STEM Education so important for the United States."
- The essay must be:
  - At least 500 words, but not to exceed 1,000 words
  - o Double spaced and typed on white paper utilizing a 12-point font
- Applicants must complete the application as required and include the following materials with their application:
  - Two (2) separate letters of recommendation from either teachers, ministers, supervisors, or community leaders (non-family members)
  - Current Official Transcript
  - Letter of acceptance [Proof of enrollment is required prior to dispersal of funds]

#### **Interviews**

Highly-qualified applicants will be selected for interviews. During the interview process, applicants will be judged by their sincerity, demeanor, level of confidence and ability to articulate their thoughts. Most of the questions will cover the information from the scholarship application and essay, while others will be surprise questions. Interviews will be held at an announced location in Burlington County.

## **Duties of Scholarship Committee**

KUS Chapter and the MABTF Scholarship Committees are responsible for the entire process associated with the scholarship program. The Scholarship Committees will review all applications, conduct the interviews, and determine the award recipient. A letter of acceptance will be sent to the recipient and a copy will be sent to the student's school. The Scholarship Committee will arrange for a public announcement naming the award recipient (graduation program, newspaper article, fraternity newsletter, etc).