



---

# EDUCATIONAL AND CHARITABLE FOUNDATION

*Impacting the future through education and philanthropy*

## 2019 STEM Grant Application

[www.ec-foundation.org](http://www.ec-foundation.org)

[www.aka-lko.org](http://www.aka-lko.org)

Educational and Charitable Foundation

*in partnership with*

Alpha Kappa Alpha Sorority, Incorporated

Lambda Kappa Omega Chapter

TO: Graduating High School Seniors  
FROM: Educational and Charitable Foundation  
SUBJECT: **\$5000 STEM College Grant**  
DEADLINE: **February 23, 2019 (Email or Postmarked)**  
CONTACT: [ecflkogrants@gmail.com](mailto:ecflkogrants@gmail.com)

The Educational and Charitable Foundation ("ECF") is a 501(c)(3) nonprofit organization which supports the Northern Virginia community, including Alpha Kappa Alpha Sorority, Inc., Lambda Kappa Omega Chapter's community services, educational programs, and philanthropic priorities.

- Applicant must reside in one of the following areas of Northern Virginia: Fairfax County, City of Fairfax, Loudoun County, Prince William County, Arlington County, City of Alexandria, City of Manassas, Manassas Park, and the City of Falls Church.
- Applicant must be in the graduating class of 2019.
- Applicant must have a minimum GPA of 3.75 on a 4.0 scale.
- Applicant must have participated in community service projects.
- Applicant must have demonstrated leadership ability in the school and community.
- Applicant must provide evidence of participation in STEM activities (i.e. science fairs, math competitions, documented research, etc.)

**The STEM Grant is meant to offset the cost of tuition, books, and other academic necessities for a female, minority graduating senior (U.S. citizens only) who will be a full time college student majoring in a STEM field during Fall 2019.**

**Completed Applications include the following:**

- Current official student transcript that includes the most recent grades
- Two Letters of Recommendation- One **MUST** be from a Science, Technology, Math, or Engineering Department Chair. No exceptions
- Parental/Guardian Contact Information
- Essay Response-300-350 Word Essay
- **Prompt**
  - **Discuss how your studies in a STEM field will enable you to make significant contributions to the community and/or provide educational advancements in the future.**

*Awards will be disbursed directly to the college or university in August 2019. Funds may be applied to offset books and other academic supplies. STEM Grants will be awarded in two separate disbursements of \$2500, August 2019 and \$2500, August 2020. In order to receive the 2020 disbursements, awardee must demonstrate evidence of active STEM participation during their first year of college, and submit transcripts showing a minimum GPA of 3.5 for the 2019-2020 school year.*



# EDUCATIONAL AND CHARITABLE FOUNDATION

Electronic submissions: [ecflkogrants@gmail.com](mailto:ecflkogrants@gmail.com)

Mailed: ECF Director  
P.O. Box 1734  
Centreville, VA 20122

**STEM Grant**

**Must be postmarked or emailed by February 23, 2019**

Last Name \_\_\_\_\_ First Name \_\_\_\_\_

Full Mailing Address \_\_\_\_\_

Student Phone \_\_\_\_\_ (Parent/Guardian Phone) \_\_\_\_\_

Email (Student) \_\_\_\_\_ (Parent/Guardian) \_\_\_\_\_

High School \_\_\_\_\_ County/City \_\_\_\_\_

Graduation Date \_\_\_\_\_ Senior Awards Program Date \_\_\_\_\_

Intended Major \_\_\_\_\_ SAT Score \_\_\_\_\_ ACT Score \_\_\_\_\_

Names of Colleges/Universities Applied to:

School \_\_\_\_\_ Accepted? \_\_\_\_\_ School \_\_\_\_\_ Accepted? \_\_\_\_\_

School \_\_\_\_\_ Accepted? \_\_\_\_\_ School \_\_\_\_\_ Accepted? \_\_\_\_\_

School \_\_\_\_\_ Accepted? \_\_\_\_\_ School \_\_\_\_\_ Accepted? \_\_\_\_\_

How did you find out about this grant opportunity? Counselor, Naviance, Family Connection, College Fair, Friend, etc.

\_\_\_\_\_

You may use this space OR attach a document outlining your community service and/or award recognition.

List your community service activities and include the number of hours spent:

Date(s): \_\_\_\_\_ Activity/Duties: \_\_\_\_\_

Date(s): \_\_\_\_\_ Activity/Duties: \_\_\_\_\_

Date(s): \_\_\_\_\_ Activity/Duties: \_\_\_\_\_

Date(s): \_\_\_\_\_ Activity/Duties: \_\_\_\_\_

Awards/Recognition Received:

---

---

---

Additional Information: Use this space to add anything you would like the committee to consider when evaluating your application. Optional.

---

---

---

---

Checklist: Have you included...

- ✓ Completed Application
- ✓ Two letters of recommendation (One must be from a STEM Department Chair)
- ✓ Transcripts
- ✓ Evidence of participation in STEM events
- ✓ Essay Response

*Award winners are honored at our Annual Book Signing which will be held April 6, 2019 in Springfield, VA. In order to avoid forfeiture of the award, winners or a representative must attend or given proper notice. Winners should be prepared to make a 1-2 minute statement upon acceptance of the award.*