

## **Initial Application Requirements:**

- Must be a U.S. citizen
- Must be a resident in one of the following counties or communities:
  - Alabama – Huntsville City, Madison County, Madison City
  - California (Woodland Hills) – Antelope, Conejo, San Fernando, Simi Valley, Santa Clarita Valley or Ventura County
  - California (San Diego) – San Diego County
  - California (South Bay) – Redondo Beach, Manhattan Beach, El Segundo, Hawthorne, Torrance
  - California (Sunnyvale) – Alameda or Santa Clara County
  - Colorado – Boulder County, El Paso County, Adams County, Arapahoe County, Broomfield County, Denver County, Douglas County, Jefferson County
  - Florida – Orange or Seminole County
  - Illinois – Arlington Heights, Palatine, Rolling Meadows, Hoffman Estates, Inverness or Mt. Prospect
  - Maryland – All 23 counties, plus Baltimore City
  - New York – Erie or Niagara County
  - Ohio – Butler, Clermont, Hamilton or Warren County
  - Utah – Davis, Salt Lake, Weber or Utah County
  - Virginia (Charlottesville) – Albemarle County
  - Virginia (NOVA) – Fairfax County
- Must be a graduating senior of a public or accredited private high school in sponsoring location
- Must plan to attend an accredited college or university as a full-time student in an approved engineering, computer science, mathematics or physics program
- Must have a minimum composite SAT score of 1150 or ACT score of 27 (initial application only)
- Must have a minimum GPA of 3.5 (un-weighted) grades 9-12 (initial application only)

*This program has been designed to encourage students to pursue careers in engineering. Northrop Grumman does not guarantee offers of employment or internships in conjunction with this scholarship. However, in the event that a scholarship recipient is considered for employment, U.S. citizenship and the ability to obtain a U.S. Department of Defense security clearance is a requirement for the majority of Northrop Grumman Mission Systems technical positions.*



*A scholarship program for high school seniors interested in pursuing engineering careers*

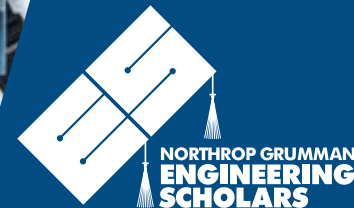


For general questions, contact information can be found on the Engineering Scholars website

<http://www.northropgrumman.com/CorporateResponsibility/Community/Pages/engineeringscholars.aspx>



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## Northrop Grumman Engineering Scholars Program

This scholarship program helps support promising high school seniors who intend to pursue a career in an approved engineering, computer science, mathematics or physics program and who live in communities where Northrop Grumman Mission Systems has a major presence.

High-technology companies across the nation, like Northrop Grumman, continue to face a critical shortage of specialized engineering personnel. Through this scholarship effort, we hope to motivate some of the brightest and best students – with a background and interest in math and science – to consider the engineering professions.

Northrop Grumman will award multiple \$8,000\* scholarships to qualified high school seniors in:

- Maryland's 23 counties and Baltimore City (one scholarship in each county; one in Baltimore City)
- Two scholarships in each of the following locations:
  - Alabama – Huntsville City, Madison County, Madison City
  - California (Woodland Hills) – Antelope, Conejo, San Fernando, Simi Valley, Santa Clarita Valley or Ventura County
  - California (San Diego) – San Diego County
  - California (South Bay) – Redondo Beach, Manhattan Beach, El Segundo, Hawthorne, Torrance
  - California (Sunnyvale) – Alameda or Santa Clara County
  - Colorado – Boulder County, El Paso County, Adams County, Arapahoe County, Broomfield County, Denver County, Douglas County, Jefferson County
  - Florida – Orange or Seminole County
  - Illinois – Arlington Heights, Palatine, Rolling Meadows, Hoffman Estates, Inverness or Mt. Prospect
  - New York – Erie or Niagara County
  - Ohio – Butler, Clermont, Hamilton or Warren County
  - Utah – Davis, Salt Lake, Weber or Utah County
  - Virginia (Charlottesville) – Albemarle County
  - Virginia (NOVA) – Fairfax County

\* divided into \$2,000 increments over four years; ongoing eligibility requirements apply

### Directions to Apply:

- The application deadline is **February 4**
- Review the **initial application requirements** for the program to ensure that you qualify
- We advise that you work with your school counselor when preparing this application
- Complete the online application at <http://www.northropgrumman.com/CorporateResponsibility/Community/Pages/engineeringscholars.aspx>
- As part of your application, you will be required to mail the following documents to Scholarship Management Services – (mailing address available on the website)
  1. A current, complete official transcript of grades and the completed Academic Record Form (provided in the online application)
  2. Three letters of recommendation: One from a principal or head of math or science department and two from a teacher, employer or community leader
- Within the online application, please prepare a **400-word essay** that answers the questions below:
  1. Why do you want to become an engineer?
  2. Why do you want to be a Northrop Grumman Scholar?

### Ongoing Eligibility Requirements:

- Recipient must remain in an accredited four year college or university as a full-time student in an approved engineering, computer science, mathematics or physics program
- Must maintain a minimum 3.0 GPA
- Annual renewal is contingent upon satisfactory academic performance in a full-time course of study (12 credits minimum)
- Recipients are required to notify Northrop Grumman of any changes in contact information or school enrollment, and must provide a complete official transcript when requested
- Recipients are required to accept Northrop Grumman summer internships two out of three summers, contingent upon job availability. If a summer internship is offered and the scholarship recipient does not accept it, the remaining scholarship funds may be forfeited. If no internship positions are available, recipients will not forfeit the scholarship
- Recipients of any other Northrop Grumman scholarships are not eligible

*With 26,000 employees worldwide, Northrop Grumman's Mission Systems sector is a world leader in the design, development and manufacture of defense and commercial electronics and systems including airborne radar, navigation systems, electronic countermeasures, precision weapons, marine and naval systems, C4ISR networked systems, space sensors, and air defense systems.*

