



## Northrop Grumman Engineering Scholarship Qualifications

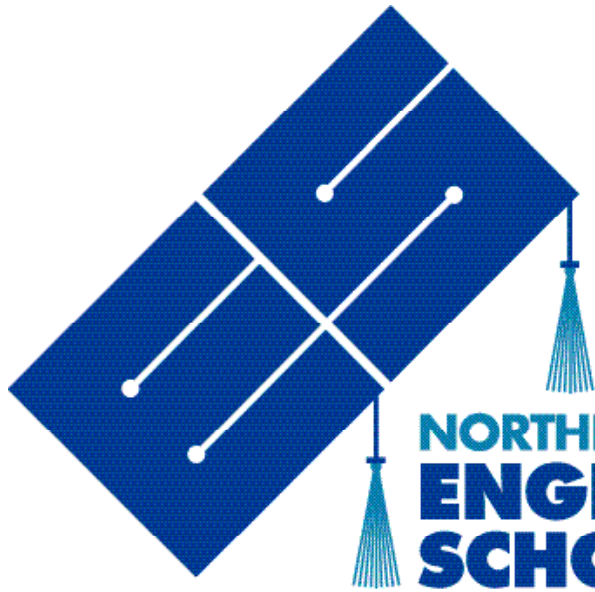
Northrop Grumman will award a \$10,000 scholarship to each of two graduating seniors enrolled in Arlington Heights, Palatine or Rolling Meadows, Illinois high schools. The funds are to be used for tuition, books, and/or room and board at the institution of higher education chosen by the recipient. A committee of Northrop Grumman Corporation employees will select the winners.

### Applicant Qualifications:

- Must be a resident of Arlington Heights, Palatine or Rolling Meadows, Illinois
- Must be a U.S. citizen
- Must be a graduating senior of a public or accredited private high school in Arlington Heights, Palatine or Rolling Meadows, Illinois
- Must plan to attend an accredited college or university as a full-time student in an approved engineering program
- Must have a minimum composite SAT score of 1700 or ACT score of 27
- Must have a minimum cumulative GPA of 3.5 (grades 9-12)

In the event the recipient does not complete the school year, any remaining funds are to be returned to the Northrop Grumman Scholarship Fund.





**NORTHROP GRUMMAN**  
**ENGINEERING**  
**SCHOLARS**

# Engineering Scholarship Application

***NORTHROP GRUMMAN***

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## Directions

- Review the Applicant Qualifications for the program to ensure that you qualify.
- Complete the Student Application by typing or printing the requested information. You may add additional pages if needed.
- Prepare a typewritten 500 word essay on your career goals.  
This essay will receive particular attention and should demonstrate your ability to organize your thoughts into a well-developed presentation.
- Have a school official (guidance counselor, principal, vice principal) complete and sign the Transcript Information Form and provide a copy of your transcripts.
- Collect at least three letters of recommendation. One letter of recommendation must be from your school's principal or the head of the math or science department. The other two letters of recommendation may be from teachers, employers, or community leaders.
- Complete the Checklist and Signature Page. We advise that you work with your school counselor in preparing this application packet and require his or her signature. In addition, we require your signature and the signature of a parent or legal guardian to verify that the information in your packet is correct and that you meet the requirements of the program.
- All forms must be completed in order to be considered.
- Send all of the above to:

Northrop Grumman Corporation  
Defensive Systems Division  
Ellen Hamilton  
600 Hicks Road, MS H6097  
Rolling Meadows, Illinois 60008

- All applications must be received by the Northrop Grumman Scholarship Committee before April 30.

For questions please email the scholarship committee:

[DSDcommunityoutreach@ngc.com](mailto:DSDcommunityoutreach@ngc.com)

***NORTHROP GRUMMAN***

# Student Application

Student Name: \_\_\_\_\_  
Last First Middle

Permanent Address: \_\_\_\_\_

City State Zip Code

Telephone: \_\_\_\_\_ Email Address: \_\_\_\_\_

High School: \_\_\_\_\_

School Address: \_\_\_\_\_ County: \_\_\_\_\_

I will apply to an engineering program at one of the following institutions of higher education:

\_\_\_\_\_  
\_\_\_\_\_

## EXTRACURRICULAR ACTIVITIES (Attach an additional sheet if necessary.)

List all school activities in which you have participated during the past four years (including sports, student government, clubs, volunteer projects, etc.).

Activity	No. Years of Participation	Special Honors
_____		
_____		

## COMMUNITY ACTIVITIES (Attach an additional sheet if necessary.)

List all community activities in which you have participated during high school (including scouting, religious groups, volunteering, summer camp, etc.).

Activity	No. Years of Participation	Special Honors
_____		
_____		

## WORK EXPERIENCE

List any paid work experiences you have had during the past four years.

Position	Employer	Hrs/Wk	Dates From/To
_____			
_____			

I certify that I am a resident of Arlington Heights, Palatine or Rolling Meadows, Illinois, a U. S. citizen, and the work I have submitted as part of my application is my own.

Applicant's Signature \_\_\_\_\_ Date \_\_\_\_\_



## Transcript Information

(THIS SECTION TO BE COMPLETED BY SCHOOL OFFICIAL)

The applicant listed on this Northrop Grumman Scholarship Application form attends your high school. Northrop Grumman Electronic Systems requests that you have the appropriate member of your staff complete this Transcript Information section and provide a copy of the student's transcript for grades 9-12. (Six-semester transcript plus first-semester report card or, if available, seven-semester transcript.)

Transcript Information (To be filled out by appropriate school official.)

Applicant's rank \_\_\_\_\_ in a class of \_\_\_\_\_

Cumulative GPA \_\_\_\_\_ or weighted GPA \_\_\_\_\_

SAT Verbal \_\_\_\_\_ SAT Math \_\_\_\_\_ SAT Written \_\_\_\_\_  
or

ACT \_\_\_\_\_

I certify that this information is from a current and official transcript.

\_\_\_\_\_  
School Official's Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

Please return completed form to:

Northrop Grumman Corporation  
Defensive Systems Division  
Ellen Hamilton  
600 Hicks Road, MS H6097  
Rolling Meadows, Illinois 60008

<http://www.es.northropgrumman.com/engscholars/>





## Checklist and Signature Page

Please include this checklist (signed) with your application.

I certify that I meet the requirements and that my application packet contains the following items in this order:

Completed Student Application Form

Typewritten Essay (500 words)

Official six-semester transcript plus first-semester report card OR, IF AVAILABLE, seven-semester transcript

Letter of Recommendation #1 from teacher, employer or community leader

Letter of Recommendation #2 from teacher, employer or community leader

Letter of Recommendation #3 from Principal or Head of Math or Science Department

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Parent/Guardian Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Counselor Signature

\_\_\_\_\_  
Date

Please note that all completed applications will be submitted directly to the Northrop Grumman Scholarship Committee. The Scholarship Committee will not accept any applications where applicants do not meet minimum GPA or SAT/ACT requirements, where specific directions have not been followed, or where required documentation has not been included. The Northrop Grumman Scholarship Committee will retain applications consistent with its document retention program.

