



THE UNIVERSITY *of*
NEW MEXICO | SCHOOL *of* ENGINEERING

**2013-2014 NSF S-STEM SCHOLARSHIPS
Computer Science OR Engineering Majors**

Postmark Deadline: July 1st, 2013

The University of New Mexico (UNM)
2013-2014 NSF S-STEM Scholarships for Computer Science and Engineering Students

POSTMARK DEADLINE: July 1, 2013
UP TO \$5,000 per academic year

Eligibility

To be eligible for these scholarships, you must:

- Be a United States citizen, national, refugee or permanent resident alien at the time of application;
- Demonstrate financial need, defined for undergraduate students by the US Department of Education rules for need-based Federal financial aid (eligibility determined through a FAFSA application. If you have questions, please check with the UNM Financial Aid office);
- Be pursuing a Bachelor of Science (B.S.) degree in at least one of the following disciplines:
 - Computer Science
 - Engineering: including Chemical, Civil, Computer, Construction, Electrical, Mechanical, or Nuclear engineering; and students who have been admitted into the pre-major engineering program (intending to major in Engineering or Computer Science)*
- * Transfer students from two-year colleges to UNM or High School students admitted to the SOE (based on their ACT/SAT or AP scores) are also eligible as long as they are pursuing one of the above majors.
- Be enrolled full-time (a minimum of 12 credit hours) in any of the above fields during the semester receiving the scholarship; and,
- Demonstrate academic potential or ability by having a minimum cumulative GPA of 3.0.

Instructions for Submitting the Scholarship Application

1. You only need to submit one application package to be considered for the NSF scholarship programs.
2. Please attach the following documents to your application:
 - Unofficial transcript (from the UNM Registrar's or your most recent school) that includes Spring 2013 grades
 - Personal Statement of approximately 500 words describing yourself, why you have chosen this career path and your future educational and career goals (double-spaced).
 - Most updated resume
 - 2 letter(s) of recommendation from one of your professors/teachers and/or academic advisor who can discuss your leadership, academic and personal achievement, as well as your potential for future success. Letter(s) of recommendation from employer(s) may be accepted if employment is engineering, science or technical field related (*Letters of recommendation from ESS/MEP personnel will not be accepted for this scholarship*). The letters need to be submitted in a sealed envelope that is signed on its back by the recommender or e-mailed directly by the recommender to nsfstem@unm.edu.
 - Completed Financial Need Analysis (FNA) form provided with the application
3. Retain a copy of the application for your records.
4. To ensure application is complete, we strongly suggest submitting all documents in one envelope to:

NSF Scholarships
Engineering Student Services
MSC 01 1145 / Centennial Engineering Center, Room 2080
1 University of New Mexico
Albuquerque, NM 87131-0001

2013-2014 Scholarship Selection Timeline

Application Priority Deadline *July 1, 2013 (Postmark)*

Application Processing and Committee Selection *July 15 – August 15, 2013*

Award Notification *August 15, 2013*

If you have any question please contact the Scholarship Coordinator at elsac@unm.edu or (505) 277-5064.

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(Please type OR print legibly, and ensure to fill out all sections)

Personal Information

Banner ID #: _____ **Gender:** Male Female **Date of Birth** (MM/DD/YYYY): ____/____/____

Name: First _____ Middle Initial _____ Last _____

Mailing Address (Award notification will be sent via e-mail to all recipients):

Number & Street _____ Apt. # _____

City _____ State _____ Zip Code _____ Phone (____) _____ - _____

E-mail _____ Cell Phone (____) _____ - _____

Permanent Address:

Number & Street _____ Apt. # _____

City _____ State _____ Zip Code _____ Phone (____) _____ - _____

Please check the appropriate box:

U.S. Citizen National Permanent Resident Refugee Alien

Ethnic Classification:

White, Non-Hispanic African American Hispanic Asian Hawaiian/Pacific Islander

Alaskan/American Indian (Tribal Affiliation: _____) Other (PLEASE SPECIFY) _____

Academic and Financial Aid Information

During the Fall 2013, you will be a: Freshman Sophomore Junior Senior

Declared Major(s): B.S. in _____ **Minor:** _____

Note: You must be pursuing a Bachelor of Science (B.S.) degree in Computer Science, or any Engineering degree program (including Chemical, Civil, Computer, Construction, Electrical, Mechanical, or Nuclear engineering); and be enrolled full-time (12+ credits) during the semester receiving the scholarship.

Cumulative GPA: _____ **Expected Graduation Date:** (MM/YYYY): ____ / ____

Required Minimum Cumulative GPA: 3.0

Have you submitted a Free Application for Federal Student Aid (FAFSA) Application for the 2013-2014 academic year? Yes No

If No, you MUST submit the FAFSA application to the Financial Aid office as soon as possible. You can pick-up a FAFSA application at the Financial Aid Office or visit www.fafsa.ed.gov. UNM's federal aid school code is 002663.

- **Students are not eligible for this scholarship if they have not submitted a FAFSA application.**
- **Once your FAFSA is completely processed through the UNM Financial Aid Office, please complete the top portion of the NSF Scholar Financial Need Analysis form (which is provided with this application). All students must have finalized this process before the decisions need to be made for this scholarship.**

(Please make sure to sign on the next page of this scholarship application before you submit it)

Certification and Release

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THE ABOVE STATED AND ATTACHED INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I AUTHORIZE THE UNM SCHOOL OF ENGINEERING PERSONNEL TO REQUEST, RECEIVE, AND RELEASE INFORMATION CONCERNING MY ACADEMIC AND FINANCIAL STATUS TO/FROM UNM RECORDS, FINANCIAL AID OFFICE, OR SCHOOL OF ENGINEERING'S ACADEMIC DEPARTMENTS.

STUDENT'S NAME (please print full name) _____

STUDENT'S SIGNATURE: _____ **DATE:** _____

NSF STEM Scholarship Application Checklist:

- COMPLETED APPLICATION FORM:** Please **SIGN** the application.
- UNOFFICIAL TRANSCRIPT:** Most recent academic transcript showing all enrolled, completed, and transferred college credits. This transcript must include spring 2013 grades. Summer final grades will also be considered (if enrolled this summer). Unofficial transcript available upon request at the Registrar's office.
- PERSONAL STATEMENT:** Personal Statement of approximately 500 words describing yourself, why you have chosen this career path and your future educational and career goals (double-spaced).
- RESUME:** Copy of your most current resume. Please include all previous awards, honors, scholastic achievements.
- 2 LETTER(S) OF RECOMMENDATION:** From your current academic advisor and/or professor(s)/teacher(s) who can discuss your leadership, academic and personal achievement, as well as your potential for future success in your field. Letter(s) of recommendation from employer(s) may be accepted if employment is engineering/science/technical field related.
- FINANCIAL NEED ANALYSIS (FNA) FORM:** You must complete the 'student or top portion' of the FNA form and submit it with the rest of the scholarship application package.
- ADDITIONAL REQUIRED INFORMATION.** Must be signed.

Please send or hand-deliver the complete NSF STEM Scholarship Application package to the following address by the postmark deadline of July 1, 2013:

NSF Scholarships
Engineering Student Services
MSC 01 1145 / Centennial Engineering Building, Room 2080
1 University of New Mexico
Albuquerque, NM 87131-0001

If you have any questions please contact the Scholarship Coordinator at elsac@unm.edu or (505) 277-5064.

FOR INTERNAL USE ONLY:

Complete application package: Yes No Date Received (MM/DD/YY): ___/___/___ Initials: _____

Cumulative GPA: _____ Admitted in the School/College: Yes No Status: _____

Application process follow-up/Comments: _____

The University of New Mexico (UNM)
2013-2014 NSF S-STEM Scholarships for Computer Science and Engineering Students

ADDITIONAL REQUIRED INFORMATION

Student Name: _____ ID#: _____

To be considered for a NSF scholarship for Engineering or Computer Science majors, the following information and certifications/consent are needed. Please ensure to fill all blanks below as appropriate.

- Each program scholar has to join *at least* one learning community (LC) within the program. There are four LCs listed below. Place a number from 1 to 4 in the box next to each LC below to indicate your preference in which LC you would like to join (1 = most desired, 4 = least desired). A student is not guaranteed to be placed in their most desired picks. Also, list the number of LCs you would like to join with the understanding that you will be fully committed to participating in the activities of at least the base (or main) LC that you will be placed in. Other than being committed to one LC, participating in other LCs is optional. By signing below you certify that you understood this condition on this scholarship in the event you are selected as a recipient:

- Aerospace Engineering
- Bioengineering
- Green/Renewable Energy
- High- Tech Materials

The number of LCs you would like to join (choose a number between 1 and 4): _____

By signing below you certify that you understood these conditions on the scholarship you are applying for, and that you consent to it.

Student's Signature: _____ Date: _____

FINANCIAL NEED ANALYSIS (FNA)

Completed by Student:

Student Name: _____ ID#: _____

Are you: _____ An Undergraduate student

Financial Need Analysis (FNA) Request is for: Fall **2013** Spring **2014**

Have you processed a FAFSA (Free Application for Federal Student Aid)?

_____ Y _____ N* * If No, please complete the FAFSA as soon as possible.

I hereby give permission to the University of New Mexico Student Financial Aid Office to release my information on my financial aid status and my academic status to the NSF Scholarship Program at the University of Mexico (UNM).

Student's Signature: _____ Date: _____

FOR INTERNAL UNM USE ONLY:

Completed by UNM FINANCIAL AID OFFICER/REPRESENTATIVE:

- Student eligible for Financial Aid: Y _____ N _____ Eligible for Pell Grant: Y _____ N _____
- Is student meeting satisfactory academic progress for the current school year? Y _____ N _____
- Student is in default status on Federal Student Loans or other student aid? Y _____ N _____

<u>EXPENSES:</u>	(Cost of Attendance - COA)
Tuition/Fees	
Room/Board	
Books/Supplies	
Transportation	
Misc./Personal	
Child Care	
Other	

<u>RESOURCES:</u>	
* Expected Family	
Contribution (EFC):	
Student Contribution	
Parent Contribution	
Veteran's Benefits	
Federal Pell	
SEOG	
SSIG/NM3%	
Tuition Waiver	

CWS/NMWS	
Perkins	
Direct Sub Loan (s)	
Direct Unsub Loan(s)	
Scholarship 1: _____	
Scholarship 2: _____	
Scholarship 3: _____	
Other (Specify)	

EXPENSES (COA): _____ (minus) RESOURCES: _____ (Equals) UNMET NEED: _____

Certification by Financial Aid Office Representative:

- ___ I certify that the student has applied and has been considered for both Federal and Campus-Based aid.
 ___ As of this date the student has not applied for federal financial aid. Therefore, an estimate of expenses has been provided.
 ___ As of this date the student's file is incomplete. Therefore, we are providing an estimated unmet need for the requested semester(s).

UNM Student Financial Aid Representative Name: _____

Signature: _____ Date: _____

Telephone: _____ E-mail Address: _____

Comments: _____

Please send FNA to the following address:

NSF Scholarships
 MSC 01 1145/ CEC Building, Room 2080
 University of New Mexico
 (505) 277-5064 Phone / (505) 277-9676 Fax / nsfstem@unm.edu