MATHEMATICS, SCIENCE, AND ENGINEERING TRANSFER SCHOLARSHIPS 2012-2013 APPLICATION PACKET DEADLINE TO APPLY: 4:00 PM MONDAY, SEPTEMBER 17, 2012

GUIDELINES FOR PREPARING APPLICATION PACKET

Below are instructions for applying to the Cañada College Mathematics, Science, and Engineering Transfer Scholarships (M-SETS) program for 2012-13. This is a **competitive** need-based and merit-based scholarship sponsored by the National Science Foundation, and is open to graduating high school seniors and current Cañada College students. Please note that meeting the minimum criteria does not guarantee a scholarship. For the 2012-13 academic year, a total of \$155,000 will be awarded: \$3,000 each for students eligible for trigonometry or pre-calculus, and \$4,000 each for students who have completed pre-calculus, or are within two years of transferring to a four-year institution. In addition, students who are NSF Scholars at the time that they transfer will be considered for \$4,000 transfer scholarships that will be paid to them when they enroll in the four-year university in the fall of 2013.

For more details see: http://www.canadacollege.edu/NSFscholar

Cañada College M-SETS Minimum Eligibility Requirements:

- Must be citizens of the United States, nationals of the United States, aliens admitted as refugees under section 207 of the Immigration and Nationality Act, or aliens lawfully admitted to the United States for permanent residence;
- Must demonstrate financial need for the 2012-2013 aid year as defined by the US Department of Education rules
 for need-based Federal financial aid. The 2012-2013 Free Application for Federal Student Aid (FAFSA) must be
 filed, see: www.fafsa.ed.gov. Your FAFSA Student Aid Report (SAR) must be submitted as part of the application
 packet. Cañada's Federal school code is 006973;
- Must enroll full-time (at least 12 units) at Cañada College each semester of the award;
- Must be majoring in a STEM field (Biological Sciences, Computer Science, Engineering, Geosciences, Mathematics, or Physical Sciences including Physics, Chemistry, Astronomy and Materials Science);
- Must be eliqible to take College Trigonometry (Math 130), or higher, in Fall 2012;
- Must have a Grade Point Average of at least 2.7 in math, science and engineering courses, and 2.5 overall for continuing or returning students; Grade Point Average of at least 2.7 in high school math and science courses for incoming freshmen students.

A completed application packet contains the following documents:

- 1. Application Form (Page 2) Completed, signed and dated.
- High School or College Transcripts High school students need to request a copy of their transcripts from their high school. Current Cañada students need to include copies of ALL college coursework at Cañada College and any other colleges they have attended. Unofficial transcripts accepted.
- 3. <u>Copy of 2012-2013 FAFSA Student Aid Report (SAR)</u> showing Expected Family Contribution (EFC). Please include Cañada's school code (006973) on your FAFSA application.
- 4. <u>Student Educational Plan (SEP)</u> showing all in-progress, and future college courses needed to transfer to a four-year university in a STEM major. If you do not have a current SEP, please see a Cañada College counselor.
- 5. <u>Personal Statement</u> Must be typed, double-spaced, and a maximum of 2 pages in length. Please include information about yourself and family, your academic and career goals, past experiences/interest in mathematics, science or engineering, details on extra-curricular activities such as involvement in student government, clubs, sports, community service and/or volunteerism, and any honors or awards you have received in the past.
- 6. <u>Letter of Recommendation</u> One letter of recommendation from a math or science instructor. Please use the Recommendation Form provided on page 3. The letter must be signed and sealed by the recommender.

The completed application must be submitted **no later than 4:00 p.m. Monday, September 17, 2012** to Cañada College Bldg 18-109, Attn: M-SETS Program, 4200 Farm Hill Blvd., Redwood City, CA 94061. Applications postmarked after September 17, 2012 will not be accepted. **Only complete application packets will be reviewed.**

NSF Scholarship App10-11rev 05/2010

CAÑADA COLLEGE MATH, SCIENCE, & ENGINEERING TRANSFER SCHOLARSHIPS

APPLICATION DEADLINE: 4:00 PM MONDAY, SEPTEMBER 17, 2012

Please print clearly in blue or black ink or type	<u>:</u>	
Last NameFirst Name		M.I
Address	City	Zip
Daytime Phone	Evening/Other Phone	· · · · · · · · · · · · · · · · · · ·
Date of Birth (for ID purposes)	E-mail Address	
U.S. Citizen? □ Yes □ No		
Permanent Resident? Yes No	If yes, Alien Registration Numbe	r:
Are you currently attending Cañada College full tir		
	□ No	
What is your FAFSA Expected Family Co	-	
(your FAFSA EFC is found in the upper ri		Renort)
(your FAI OA EI O IS found in the apper in	ight comer of your PAI CA Otacent Ald I	
Academic Status:		
FOR HIGH SCHOOL SENIORS ONLY	FOR CURRENT CAÑADA	COLLEGE STUDENTS ONLY
High School: Graduation D	Date: G-Number:	
Overall GPA: Math and Sciences GPA: _	Overall GPA:	Math and Sciences GPA:
G-number (Assigned by Cañada upon admission):	Major:	No. of Units Earned:
Intended Transfer University:	Intended Transfer Universi	ty:
Intended Major:	Prospective Semester and	Year of Transfer:
Highest Level Math Class Completed:	Highest Level Math Class	Completed:
Course Title	Course Title	
Grade	Grade	
Placement Test Date: Placed into MATE	H Are you a MESA Student?	□ Yes □ No
Cañada Summer Enrichment Program(s) you applied for		
□ Math Jam □ Engineering Institute □	L.E.A.P. If yes: Course	Instructor
Certification: I certify that all information provi knowledge, and that any scholarship award may understand that incomplete packets and/or inaccu data included may be verified by Cañada College I hereby authorize the review of the above information	y be revoked without appeal if any in- irate information will disqualify my entire and/or the San Mateo County Commu	formation is found to be false. I application. I understand that all
Applicant Signature	Date	

APPLICATION DEADLINE: No later than 4:00 p.m., Monday, September 17, 2012 in Cañada College Bldg 18-109, Attn: M-SETS Program, 4200 Farm Hill Blvd., Redwood City, CA 94061, or postmarked on or before Sept. 17, 2012.

A COMPLETED SCHOLARSHIP PACKET CONTAINS: (1) Completed Application Form (this page), (2) High School or College Transcripts, (3) Copy of 2012-2013 FAFSA Student Aid Report (SAR), (4) Student Educational Plan (SEP), (5) Personal Statement, and (6) one sealed Recommendation Form.

NSF Scholarship App10-11rev 05/2010

CAÑADA COLLEGE MATH, SCIENCE, & ENGINEERING TRANSFER SCHOLARSHIPS

Recommendation Form

Instructions to Applicant

Complete Part 1 of this form, and then give it to a math or science faculty member who can comment on your academic performance and potential to succeed as a college student.

**	or type)					
Last Name	F	irst Name			M.I	
Instru	uctions to F	Recommen	nder			
To the Recommender: The student named above Scholarships (MSETS) sponsored by the National S and potential for success is a critical component in c	Science Foundat our decision.	ion. A candid	evaluation of th	ne student's acad	emic performar	
Please complete Parts 2 and 3 of this form belo				elope, seal and	sign on the se	
Return the sealed and signed envelope to the ap For further information about the Cañada College M	-		•	adacollogo odu/N	ISEscholar	
To further information about the Garlada College W	-SETS program	, visit our webs	sile at www.can	ladacollege.edu/i	ioi scriolar.	
Part 2: Recommender Information (Plea	se print or t	ype)				
Name:						
nstitution:						
Phone Number:						
		_				
Part 3: Evaluation						
Please rate the applicant on the following attributes:	Below Average	Average	Above Average	Outstanding	Not able to comment	
Critical thinking ability						
Motivation						
Oral expression						
Written expression						
Empathy, ability to work with others						
Self-confidence						
Reliability, responsibility						
Breadth of intellectual interest						
Leadership skills						
How long have you known the applicant?	years		months			
Overall recommendation for the student:						
Highest recommendation	Strongly reco	mmended	Recon	nmended as satis	factory	
Recommended with reservation	Not recomme	ended	Insuffic	cient basis to eva	luate	
	Not recomme	ended	Insuffic	cient basis to eva	luate	

Please return the completed form to the applicant in a **sealed envelope** (with signature on the seal) before **Monday, Sept. 17, 2012**. The completed application packet will have to be submitted by the applicant on or before 4:00 p.m., Monday, Sept. 17, 2012.

Date

Recommender Signature