The Science Technology Engineering Mathematics Teacher Education Collaborative is funded by the National Science Foundation.

NSF/STEMTEC Teaching Scholar Award
2002-2003 APPLICATION CHECKLIST - HIGH SCHOOL APPLICANT

Name: ____________________________________________________________

☐ Completed Application enclosed

☐ High School Transcript(s) enclosed

☐ Two Letters of Recommendation, in sealed and signed envelopes from referees, enclosed. (Letters may be sent under separate cover, if necessary. Letters must be postmarked by March 28, 2002.)

☐ Financial Aid Form. (To be submitted to the Financial Aid Office of your Fall 2002 institution; they will return it to STEMTEC. Your application will be processed, but scholarship funds cannot be released until this form is received by STEMTEC.)

☐ Teaching Scholar Contract. (May be sent under separate cover. Scholarship funds cannot be released until this form is received by STEMTEC.)

NOTE: Complete application packages must be postmarked by March 28, 2002. Please send application materials to:

Ms. Tammy Peters
Five Colleges, Inc.
97 Spring Street
Amherst, MA 01002

ATTN: STEMTEC Teaching Scholars Program

Please remember to make a photocopy of all Application Materials before you mail the originals to Five Colleges, Inc. For references, you can photocopy both sides of the outside of the envelope, showing the referee's signature. This copy is for your records only, and will come in handy later on in your collegiate career.

Also, it is suggested that you obtain a mailing receipt for the materials (e.g. Certified Return Receipt mail).
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NSF/STEMTEC Teaching Scholar Award
2002-2003 APPLICATION FORM – HIGH SCHOOL APPLICANT

PERSONAL INFORMATION  Please type or print neatly in ink

☐Mr.  ☐Mrs.  ☐Ms.  NAME: _____________________________________________

LAST           FIRST         MIDDLE INITIAL

Current School: ____________________________________________ Probable Fall ’02 Institution: ______________________

E-Mail Address, if applicable (please print): ________________________________________________________________

Mailing Address: ________________________________________________________________

City: ____________________________ State: _________________________ Zip Code: __________

Phone: __________________________________

Where should we send notification about your application in 6/02?  ☐ ADDRESS ABOVE

☐ OTHER ADDRESS

SCHOOL INFORMATION  Please type or print neatly in ink

Estimated Year of College Graduation: __________________________

Probable Major: _________________________  Probable Minor (if applicable): __________________________

Career Goals: ____________________________________________________________________________________

REQUIRED INFORMATION

Country of Citizenship: ____________________________________________

U.S. Resident?:  ☐Yes  ☐No  Massachusetts Resident?:  ☐Yes  ☐No

Social Security Number: ____________________________ Alien Registration Number: ____________________________

(if applicable)

OPTIONAL INFORMATION (NOT REQUIRED)

Date of Birth: __________________________

Gender:  ☐ Male  ☐ Female  ☐ Not Reported

Ethnicity (one response):  ☐ Hispanic or Latino/a  ☐ Not Hispanic or Latino/a  ☐ Not Reported

Race (check all that apply):  ☐ Native American or Alaskan  ☐ Asian  ☐ Black or African American

☐ Native Hawaiian or Other Pacific Islander  ☐ White  ☐ Not Reported
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<th>High School(s)</th>
<th>Dates Attended</th>
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<th>Position/Title</th>
<th>Dates</th>
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<th>Responsibilities</th>
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<th>Employer</th>
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<th>Hours/Week</th>
<th>Specific Nature of Work</th>
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Two letters of recommendation should be provided by teachers, supervisors, or other professional references familiar with your accomplishments. At least one of these references should be able to comment on your potential as a teacher and/or your interest in math and/or science. (Letters of reference must be in sealed and signed envelopes, by the referee, and included with your application package.)

RECEIVED INFORMATION

On a separate sheet of paper, please address the following (concisely):

1. Include your name and social security number at the top of your statement.

2. **Do you plan to be a mathematics or science major or minor?** If not, what math and/or science courses do you plan to take?

3. Write a short (150-200 word) personal statement describing your educational and/or career goals as you see them now. You may want to address your interest in and commitment to science or math education and describe your interest in teaching.

4. Detail any additional factors that you believe should be considered in evaluating your scholarship application.

I declare that all the information contained herein and provided is true, correct, and complete and that, if selected, I will use the NSF Teaching Scholar Award to help meet my educational expenses during the award period.

**APPLICANT’S SIGNATURE:** ______________________________________  **DATE:** ______________________
**NSF/STEMTEC Teaching Scholar Award**

**2002-2003 Financial Aid Statement - High School Applicant**

**Note to Applicant:** Please submit this form to the on-campus Financial Aid Office at your Fall 2002 institution, when you have decided which college you want to attend. Your scholarship funds may not be released until STEMTEC receives this completed form. However, your scholarship application can be processed before this form is received.

**On-campus Financial Aid Office:**

The following student is applying for a NSF-STEMTEC Teaching Scholar Award, and this form is part of the application package. This form should be returned to STEMTEC as soon as possible:

Ms. Tammy Peters  
Five Colleges, Inc.  
97 Spring Street  
Amherst, MA 01002  
ATTN: STEMTEC Teaching Scholars Program

Please direct any questions you may have to Dr. Sharon Palmer, Director of Student Services at (413)545-0734 or spalmer@k12s.phast.umass.edu. (You may wish to note that this is a merit-based, not need-based, award, and this form is simply to ensure that grantor regulations are met.) Thank you for your assistance with this application.

Name: ____________________________________________________________ Student ID#: __________________

LAST                                                                      FIRST                                    MIDDLE

Institution: ________________________________________________________ Year of Graduation: _____________  
(if applicable)

1. Cost of Education: $_____________________

2. Demonstrated Financial Need: $_____________________

3. Financial Aid: $_____________________

   3a. Aid Package Loan $_____________________

   $_____________________

   Work $_____________________

   $_____________________

   Grant $_____________________

   $_____________________

   Merit Scholarship

4. Unmet Financial Need $_____________________

___________________________________________________     ____________________

Signature of Student Applicant     Date

___________________________________________________     ____________________

Signature of Financial Aid Officer     Date

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The Science Technology Engineering Mathematics Teacher Education Collaborative is funded by the National Science Foundation
Please fill in the information below and give this form to a person who knows you well (instructor, employer, supervisor, etc.) and who is not a member of your family. Please ask him/her to fill out and return it to you in a signed and sealed envelope in time for you to include the reference form with your application package. (If this is not possible, the referee may send it (by March 28, 2002) directly to:

Ms. Tammy Peters  
Five Colleges Inc.  
97 Spring Street  
Amherst, MA  01002  
ATTN: STEMTEC Teaching Scholars Program

Name of Student/Applicant: ________________________________________________________________

I understand that the following reference form is confidential and that it will only be used for the purposes of evaluating my application for a NSF-STEMTEC Teaching Scholar Award.

Signature of Student/Applicant: ____________________________________________________________

Name of Reference: ________________________________

Title/Position: ______________________________________

Address: _____________________________________________

____________________________________________________________________________________

The above student is an applicant for a NSF-STEMTEC Teaching Scholar Award and has expressed some interest in exploring the possibility of a career in K-12 math and/or science teaching. STEMTEC would appreciate having your candid estimation of his/her potential to be a K-12 mathematics or science teacher. Please state briefly, on the reverse side of this form or on an attachment, how you know this student, and why he or she demonstrates the potential in academics, leadership, and commitment to math or science teaching that we are looking for in a Teaching Scholar.

Please return this form to the student/applicant in a sealed envelope with your signature over the envelope seal to ensure confidentiality. This will be submitted by the student as part of his/her application package that must be postmarked by March 28, 2002.

How long, and in what capacity, have you known the student: _______________________________

____________________________________________________________________________________

____________________________________________________________________________________

____________________________________________________________________________________

Signature: ___________________________ Date: ___________________________
Please fill in the information below and give this form to a person who knows you well (instructor, employer, supervisor, etc.) and who is not a member of your family. Please ask him/her to fill out and return it to you in a signed and sealed envelope in time for you to include the reference form with your application package. If this is not possible, the referee may send it (by March 28, 2002) directly to:

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Address: ___________________________________________________

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_________________________________________________________________________________

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How long, and in what capacity, have you known the student:

_________________________________________________________________________________

_________________________________________________________________________________

_________________________________________________________________________________

Signature: ____________________________________________________________________________ Date: _________________

Thank you for your support of this student and your cooperation with the application.