2017 STEM-UP Pre-College Leadership Experience at Temple University

Camp Information:

Camp Dates: Tuesdays through Thursdays from June 27th to August 3rd, 2017
(Does not meet week of July 3rd, 2017)

Camp Theme: “Real-World Science and Robotics”

Camp Description: The STEM-UP Pre-College Leadership Experience at Temple University is a 5-week day program that provides activities, experiments, projects, and laboratory experiences for students entering 9th or 10th grade in the fall of 2017. Students attend the camp free of charge. Students currently in grades 8 or 9 who have an interest in science and mathematics, at least a B average in science and mathematics courses and a passing score on the state’s standardized science and mathematics tests are eligible to apply.

The camps will be held on the main campus of Temple University, 1801 N. Broad St., Philadelphia, PA 19122.

Camp participants will be selected from the Greater Philadelphia Metropolitan Area.

Application Process:

- Parent/Guardian and student complete the attached Student Application Form (pages 2 & 3).
- Parent/Guardian or student gives the request for records to the student’s school registrar (page 6) and works with the school to submit the requested documents.
- Parent/Guardian or student gives a recommendation form to the student’s current teacher, coach, or religious figure (page 7).
- Student writes a 250-word essay. Instructions for the essay are on pages 4.

Send the completed Student Application Form, essay, records and recommendation to Temple University, CST Office of the Dean, 1115 W. Polett Walk, Gladfelter Hall, Room 628 (025-29), Philadelphia, PA 19122, Attn: STEM-UP. All requested documents are due by the deadline date, June 2, 2017. If all requested documents are not received by the deadline date, the application will not be considered. You will receive notification on the status of the application no later than June 9, 2017. If you have questions or need additional information, contact Ms. Tiffany Gilles at 267-559-3568 or stem.up@temple.edu.

PLEASE KEEP THIS PAGE FOR YOUR REFERENCE
2017 STEM-UP Pre-College Leadership Experience
at Temple University

STUDENT INFORMATION

APPLICATION DEADLINE IS JUNE 2, 2017

Please print in blue or black ink or type. Please provide all requested information.

Name of Student: ________________________________________________________________

Home Address: _________________________________________________________________

City state zip code

Ethnicity: ___________________________ Date of Birth (month/date/year): ______________

Gender:     Female_____ Male______   Adult T-shirt Size: ________________________

Name of School student is currently attending: _________________________________

Type of School (Check all that apply):

___Elementary (K – 5); ___Middle (6 – 8); ___K – 8; ___K – 12; ___Other

__________Public  ______Parochial    ______Private    ______Charter

Current Grade level _________School District/Parish: ________________________________

How did you find out about the summer camps at Temple University?

__________________________________________________________________________

List school organizations, any science and/or mathematics activities (Science Fair, math club, after
school programs, summer programs, etc.) you have participated in 2015, 2016 and/or 2017. Include
awards received and offices held. You may attach a separate sheet, if needed.

__________________________________________________________________________

__________________________________________________________________________

__________________________________________________________________________
2017 STEM-UP Pre-College Leadership Experience at Temple University

Name of Student: _____________________________________________________________

School: ___________________________ Current Grade level: ________________

PARENT/LEGAL GUARDIAN INFORMATION

Instructions: Please complete the following information for at least one custodial parent or legal guardian, both if available.

Name of Parent or Legal Guardian: ____________________________

Employer: ____________________________

Occupation: ____________________________

Daytime Phone No.: _____________ Home Phone No.: _____________

Cell Phone No.: ______________________

E-mail Address: ____________________________

_____________________________ ____________________
Signature of Parent or Legal Guardian Date

Name of Parent or Legal Guardian: ____________________________

Employer: ____________________________

Occupation: ____________________________

Daytime Phone No.: _____________ Home Phone No.: _____________

Cell Phone No.: ______________________

E-mail Address: ____________________________

_____________________________ ____________________
Signature of Parent or Legal Guardian Date
2017 STEM-UP Pre-College Leadership Experience at Temple University

STUDENT ESSAY

APPLICATION DEADLINE IS JUNE 2, 2017

A student-written essay must be included with this application. The student essay is to be typed or neatly hand written. If typed, use Arial, Helvetica, or Times New Roman and a font size of 12 points. The essay should not exceed 250 words. In your essay tell the selection committee why you are interested in attending the camp at Temple University. Include in your essay what you hope to gain from this experience, how you think it will help you in the future and why you think you should be selected to attend this camp.

Name of Student: ________________________________

School: ____________________________ Current Grade level: ______________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________
2017 STEM-UP Pre-College Leadership Experience at Temple University

STUDENT ESSAY CONTINUED

APPLICATION DEADLINE IS JUNE 2, 2017

Name of Student: ____________________________________________________________

School: ____________________________________________________________ Current Grade level: __________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________
2017 STEM-UP Pre-College Leadership Experience at Temple University

REQUEST FOR RECORDS FORM

Applicant instructions: You or your parent or legal guardian must complete the information below and give this form to your school’s registrar. A parent or legal guardian must sign this request so that the registrar can release the records.

Dear Registrar:

My child, ________________________________ is applying to attend the STEM-UP Pre-College Leadership Experience at Temple University this summer. We are requesting a copy of his/her official records for this student (grades and standardized test scores) and this completed form to be forwarded by JUNE 2, 2017 to:

Temple University, CST Office of the Dean
1115 W. Polett Walk
Gladfelter Hall, Room 628 (025-29)
Philadelphia, PA 19122
Attn: STEM-UP

The records must include a copy of the most recent grades/report card and standardized test scores. This form, along with information below on whether this child receives free or reduced lunch, must accompany the records.

I hereby grant permission for the release of the information requested on this form regarding my child.

_________________________________________          __________________________
Signature of Parent or Legal Guardian             Date

____________________________________________
Name of Student (please print)

_________________________________________          __________________________
Student ID Number                                  Signature of Student

____________________________________________
School                                           Homeroom Teacher

_________________________________________          __________________________
Grade                                           Date of Birth

The school registrar or appropriate administrator must complete the following.

Does this child receive FREE or REDUCED lunch? _____Yes   _____No

If yes, which? _____Free Lunch   _____Reduced Lunch
**Recommendation from Current Teacher, Coach, or Religious Figure**

For a student applying to the 2017 STEM-UP Pre-College Leadership Experience at Temple University

Name of Student Applicant

Relationship to Person Giving Recommendation

Name of Person Giving Recommendation

**Directions:** The student who has given you this form is applying to attend STEM-UP this summer. You have taught or have a relationship with this student, so you can tell if she/he is a good candidate for this summer STEM opportunity. **Please complete the chart below and write a letter of recommendation for this student. Place completed form and letter of recommendation in an envelope, seal it, and write your name across the sealed flap, so that your comments will be private.** Please return the sealed envelope to the student as soon as possible so that he/she may include it in their application packet, which is due by JUNE 2, 2017.

Please put an X in the appropriate column for each of the following statements:

<table>
<thead>
<tr>
<th></th>
<th>Very Much</th>
<th>Often</th>
<th>Sometimes</th>
<th>Rarely</th>
<th>Never</th>
</tr>
</thead>
<tbody>
<tr>
<td>This student was eager to learn.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student cared about other students.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student was late to class.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student skipped classes.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student turned in homework and projects on time.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student participated in class, group and hands-on activities.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student worked independently and as a team member.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student was an asset to the class.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student participated in co-curricular activities (science fair, science club, etc.).</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Circle** the best answer to the following question: Would you like to teach this student in another class or program?

<table>
<thead>
<tr>
<th>Yes, definitely</th>
<th>Maybe</th>
<th>Definitely not</th>
</tr>
</thead>
</table>

In your letter of recommendation, please include this student’s outstanding achievements, the qualities this student possess that makes him/her stand out from the rest, and any concerns you would like to share. Your comments will be especially useful in the selection process. Thank you.