2019 STEM-UP Leadership Experience at Temple University

Program Information

Dates: Tuesdays, Wednesdays, and Thursdays starting June 18th and ending August 1st
(Please Note: This program does not meet the week of July 4th)

Theme: “Real-World Science and Robotics”

Description: The STEM-UP Leadership Experience at Temple University is a 6-week program that provides activities, experiments, projects, and laboratory experiences for students entering 9th, 10th, 11th, and 12th grade in the fall of 2019. Students attend the camp free of charge.

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

Participant Eligibility

- Students currently in 8th, 9th, 10th, and 11th grade who have an interest in science and mathematics
- Students must have at least a B average in science and mathematics courses
- Students must have a passing score on the state’s standardized science and mathematics tests are eligible to apply
- Students must reside in the Greater Philadelphia Metropolitan Area

Application Process

- Parent/Guardian and student complete the attached Student Application Form. (pgs. 2 & 3)
- Student writes a 250-word essay as per the described instructions. (pg. 4 & 5)
- Parent/Guardian or student gives the request for records to the student’s school registrar and works with the school to submit the requested documents. (pg. 6)
- Parent/Guardian or student gives a recommendation form to the student’s current teacher, coach, or religious figure. (pg. 7)

Send the completed Student Application Form, essay, records and recommendation to:

Temple University, CST Office of the Dean
Gladfelter Hall, Room 628 (025-29)
1115 W. Berks St.
Philadelphia, PA 19122-6006
Attn: STEM-UP

All requested documents are due by the deadline date, MAY 24, 2019. 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 MAY 31, 2019. If you have questions or need additional information, contact Ms. Michelle Drummond at (267) 559-3568 or stem.up@temple.edu.
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at Temple University

STUDENT INFORMATION - APPLICATION DEADLINE IS MAY 24, 2019

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

Name of student: ___________________________ Current Grade level: [ ] 8 [ ] 9 [ ] 10 [ ] 11

Street address: _______________________________________________________

City: ___________________________ State: _____________ Zip Code: ___________

Home phone number: ___________________________

Gender: [ ] Female [ ] Male

Date of birth (month/date/year): ________________

Adult T-shirt size: [ ] Small [ ] Medium [ ] Large [ ] XL [ ] XXL [ ] XXXL

Name of school student is currently attending: ___________________________

School district or parish: _____________________________________________

Type of school (check all that apply):

[ ] High (9-12) [ ] K-12 [ ] Other: ___________________

[ ] Public [ ] Parochial [ ] Private [ ] Charter

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 2017, 2018 and/or 2019. Include awards received and offices held. You may attach a separate sheet, if needed.

____________________________________________________________________

____________________________________________________________________
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PARENT/LEGAL GUARDIAN INFORMATION – APPLICATION DEADLINE IS MAY 24, 2019

Please complete the following information for at least one custodial parent/legal guardian, and both if available.

Name of student: ___________________________ Current Grade level: □ 8 □ 9 □ 10 □ 11

Name of parent/legal guardian: ____________________________________________

Employer: ________________________________________________________________

Occupation: ______________________________________________________________

Daytime phone no.: __________________ Home phone no.: __________________

Cell phone no.: ______________________

E-mail address: ________________________________

Signature of parent/legal guardian     Date

Name of parent/legal guardian: ____________________________________________

Employer: ________________________________________________________________

Occupation: ______________________________________________________________

Daytime phone no.: __________________ Home phone no.: __________________

Cell phone no.: ______________________

E-mail address: ________________________________

Signature of parent/legal guardian     Date

Name of parent/legal guardian: ____________________________________________

Employer: ________________________________________________________________

Occupation: ______________________________________________________________

Daytime phone no.: __________________ Home phone no.: __________________

Cell phone no.: ______________________

E-mail address: ________________________________

Signature of parent/legal guardian     Date
2019 STEM-UP Leadership Experience at Temple University

STUDENT-WRITTEN ESSAY - APPLICATION DEADLINE IS MAY 24, 2019

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 program 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 program.

Name of student: ____________________________ Current Grade level: □ 8  □ 9  □ 10  □ 11

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________
2019 STEM-UP Leadership Experience at Temple University

REQUEST FOR RECORDS - APPLICATION DEADLINE IS MAY 24, 2019

The student AND their parent/legal guardian must complete the information below and give this form to the student’s school registrar. Please note: A parent/legal guardian must sign this request so that the registrar can release the records.

Dear Registrar:

My child, ________________________________ is applying to attend a summer STEM program at Temple University. We are requesting a copy of his/her official records (grades and standardized test scores) and this completed form to be forwarded by MAY 24, 2019 to:

Temple University, CST Office of the Dean
Gladfelter Hall, Room 628 (025-29)
1115 W. Berks St.
Philadelphia, PA 19122-6006
Attn: STEM-UP

The records must include a copy of the most recent grades/report card and standardized test scores. This form, including the information 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/legal guardian: ________________________________ Date: __________

Name of student: ________________________________ Current Grade level: □ 8 □ 9 □ 10 □ 11

Name of school student is currently attending: ________________________________

Student ID number: ______________________ Date of birth (month/date/year): __________

The school registrar or appropriate administrator must complete the following.

What type of lunch does the abovementioned child receive?

☐ Free lunch  ☐ Reduced lunch

☐ Free/Reduced lunch is not available  ☐ Does not receive free/reduced lunch
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REQUEST FOR RECOMMENDATION - APPLICATION DEADLINE IS MAY 24, 2019

The student who has given you this form is applying to attend a summer STEM program at Temple University. You have taught or have a relationship with this student, so you can tell if she/he is a good candidate for this 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 MAY 24, 2019.

Name of student: ____________________________  Current Grade level: □ 8 □ 9 □ 10 □ 11

Name of person giving recommendation ____________________________

Relationship to student: ____________________________________________  Year: 2018-2019

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

Would you like to teach this student in another class or program? (Circle the best answer)

Yes, definitely  Maybe  Definitely not

In your letter of recommendation, please include this student’s outstanding achievements, the qualities this student possesses 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.