Teen Research Internship Program (TRIP) Initiative APPLICATION

DEADLINE FOR RECEIPT OF APPLICATION: Monday, May 9th, 2016 by Midnight



DIRECTIONS: **Please use Adobe Acrobat Reader to fill out this application.** To complete the application, fill in all of the fields. You may save your work, continuing the application in multiple sittings. Once finished, submit the application by clicking "Submit Form" button in the upper right-hand corner in the Adobe Acrobat Reader program. If the application is submitted successfully, you will receive a confirmation by email. If you are unable to submit the application, save it as a PDF, and then email it directly to Dr. Amanda Purdy at amanda.purdy@fccc.edu.

Applicant Information:

- 1. Name (Last name, First name):
- 2. Home address (Street, City, State, Zip code):
- 3. Telephone #:
- 4. Email address:
- 5. Date of birth (mm/dd/yy):
- 6. Age on 6/23/16:
- 7. Current Grade in School:
- 8. Expected year of graduation:

- 9. Name of your school:
- 10. Name of your counselor:
- 11. Counselor's email:
- 12. Parent/Guardian's name:
- 13. Parent/Guardian's telephone #:
- 14. Parent/Guardian's email:
- 15. Please indicate your ethnic background (place a "X" by all that apply):

Hispanic/Latin <mark>_</mark> Cuban _
Mexican/Mexican American
Puerto Rican _
South or Central American (specify) _
Other (specify)
Native Hawaiian/ Other Pacific Islander
Other (specify) <mark>_</mark>
Unknown <mark>_</mark>
White (not Hispanic/Latino) _

16. How did you hear about the TRIP Initiative?

17. There are two sections of the TRIP Initiative at Temple University scheduled on Tuesdays and Thursdays from 9 am to 12:30 pm (Section A) or from 1:30 to 5 pm (Section B). To be eligible for the program, you must attend EACH and EVERY session of your designated section AND attend the Culminating event on Thursday August 18th from 9 am till 4 pm. Please note that switching between sections is not allowed.

Class # 1 : Thursday June 23 rd , 2016	Class #7 : Thursday July 21 st , 2016
Class # 2 : Tuesday June 28 th , 2016	Class #8 : Tuesday July 26 th , 2016
Class # 3 : Thursday June 30 th , 2016	Class #9 : Thursday July 28 th , 2016
Class # 4 : Tuesday, July 12 th , 2016	Class # 10 : Tuesday August 2 nd , 2016
Class # 5 : Thursday July 14 th , 2016	Class #11 : Thursday August 4 th , 2016
Class # 6 : Tuesday July 19 th , 2016	Class #12 : Tuesday August 9 th , 2016
Class #7 : Thursday July 21 st , 2016	*Culminating Event: Thursday August 18 th , 2016

18.	Can you commit to each and every session of Section A (T/Th) from 9 am till 12:30 pm?	C YES C NO

19. Can you commit to each and every session of Section B (T/Th) from 1:30 till 5 pm? C YES C NO

Student Contract:
By typing my name below, I am willing to abide by the conditions and regulations set forth by the TRIP
Initiative. I realize that failure to comply with these rules may result in dismissal from the program.

Name: _

Date: _

Parent/Guardian Contract:

By typing my name below, I certify that the information is correct to the best of my/our knowledge. I have reviewed the TRIP Initiative, and I consent for my daughter or son to participate in the program if he/she is selected. I further understand that their selection is the sole responsibility of the program. Additionally, I give consent for my child to use public or private transportation for participation in program-related activities and to receive routine and/or emergency medical service (if necessary). I authorize the program to use still or video photographs of my child for publicity purposes. I am willing to have my child abide by the conditions and regulations set forth by the TRIP Initiative.

Name: _	
Date: _	

- 20. What is your current high school grade point average (GPA)? (See your Counselor):
- 21. Have you participated in any hands-on research programs outside of your high school (excludes Science Fair, Science Olympiad, etc.)? *Please note that research experience is not required to be considered for this program.* If yes, please list your mentor, their contact information and give a brief description of your research project (100 words or less). If you have participated in more than one research program, please limit your response to the most relevant or recent experience.

	Mentor:	Contact:			
	Project description:				
22.	2. Will you attend college after you graduate from high school?		C YES	© NO	
23.	If you answered yes, list up to 4 schools that yo	-			
	School #1: _	School #3: <mark>_</mark>			
	School#2:	School #4: <mark>_</mark>			
24.	How do you spend your time in and outside of s	school?			

For questions 25-31, limit your answers to 250 words or less.

- 25. From the list below, choose two characteristics that best represent you, and then provide a concrete example from the last year that supports your assertion.
 - Tenacity
- CuriosityIntelligent
- Self-motivatedEager
- Diligent
 - Responsible

Creativity

4 | Page

26. Highway 22, which connects Somewhere, Arizona with Whotheheckknows, Nevada, is a highly congested roadway situated between a mountain range and a large waterway. You are tasked with trying to the fix the congestion problem. Make a list of steps that you would take in your approach to solve this problem.

27. What do you think will be the hardest thing to overcome if humans endeavor to travel to other galaxies? Explain your opinion.

28. In the future, what are you interested in studying? Why this/these particular field(s)?

29. What is a recent scientific discovery that interests you? How and why did this discovery capture your interest?

30. Why do you want to participate in the TRIP Initiative? How will this experience benefit your career goals?

31. The application and interview process for the TRIP Initiative is highly competitive—generally less than 25% of applicants are accepted. What other information do you think is important for the review panel to know about you, which might give you an edge over the other applicants?