### BRIEF DESCRIPTION OF WORKSHOP PROGRAM

<table>
<thead>
<tr>
<th>Date</th>
<th>Title</th>
<th>Mode of delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 3, 2019</td>
<td>Introduction to Geographic Information System and Data Models. (Preparing for Presentation)</td>
<td></td>
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<tr>
<td>June 4, 2019</td>
<td>Geodatabase, Digitization and Geoprocessing. (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<tr>
<td>June 5, 2019</td>
<td>Spatial Analysis-1. (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<tr>
<td>June 6, 2019</td>
<td>Spatial Analysis (Challenge task 1). (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<tr>
<td>June 10, 2019</td>
<td>Spatial Analysis (Challenge task 2). (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<tr>
<td>June 11, 2019</td>
<td>Spatial Analysis for Health. (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<tr>
<td>June 12, 2019</td>
<td>Spatial Analysis for Health (Challenge). (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<tr>
<td>June 13, 2019</td>
<td>Spatial Analysis for Environmental Science. (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<td>June 17, 2019</td>
<td>Spatial Analysis for Environmental Science (Challenge). (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<td>June 18, 2019</td>
<td>Spatial Analysis for Education. (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<td>June 19, 2019</td>
<td>Spatial Analysis for Education (Challenge). (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<tr>
<td>June 20, 2019</td>
<td>Network Analysis -1. (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<td>June 24, 2019</td>
<td>Modeling spatial data. (Preparing for Presentation)</td>
<td>Lecture, Hands-on and multi-media</td>
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<tr>
<td>June 25, 2019</td>
<td>Guest Lecture (Industry)</td>
<td>Lecture, Hands-on and multi-media</td>
</tr>
<tr>
<td>June 26, 2019</td>
<td>Preparing for Presentation</td>
<td></td>
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<tr>
<td>June 27, 2019</td>
<td>Final Presentation, Closing, and Photo Shoot</td>
<td></td>
</tr>
</tbody>
</table>
1. Print Name _____________________ _____________________ __________
   LAST FIRST M.I.

2. OSIS # __________________________

3. Age: ______ Sex: Female Male Race/Ethnicity: _______________

4. Name of College: ____________________________________________
   Address of College: ____________________________________________

   Grade Level: _____ GPA: ______

5. Current Home Address:
   ____________________________________________
   _______________ _______________ _______________ _______________
   APT# CITY STATE ZIP CODE

6. Contact Information
   _(___)______________________________________ ______________________
   MOBILE EMAIL

7. Emergency Contact
   ______________________ ______________________ _(___)______________
   NAME EMAIL PHONE NUMBER
   ______________________ ______________________ _(___)______________
   NAME EMAIL PHONE NUMBER
8. **Questionnaire (Please answer questions in the form)**

How do maps help us in our daily lives? Give one example and explain briefly.

____________________________________________________________________________________________________

____________________________________________________________________________________________________

____________________________________________________________________________________________________

Give an example of how you used computers in a school project?

____________________________________________________________________________________________________

____________________________________________________________________________________________________

____________________________________________________________________________________________________

Which careers interest you the most?

____________________________________________________________________________________________________

____________________________________________________________________________________________________

____________________________________________________________________________________________________

Can maps help in managing emergencies? Explain briefly by giving an example.

____________________________________________________________________________________________________

____________________________________________________________________________________________________

____________________________________________________________________________________________________

9. **Reference Information** (Provide a name, email id and phone number of a teacher who knows you very well and can send us a recommendation letter describing your character and discipline in learning)

Name: __________________________________________________________

Email ID: ____________________________________________________________

Phone number: _________________ Work/Office number: _________________

Submit the completed application form (as a scanned attachment) to Dr. Sunil Bhaskaran, the director of the program by 10th May, 2019. His email id is Sunil.Bhaskaran@bcc.cuny.edu

Note: Only those applicants who are shortlisted will be contacted. Unless you get a written email confirmation you must not assume you are selected for the workshop.
Participants Agreement Letter

Brief description of the program:

The workshops will provide selected participants with an opportunity to learn about Geospatial Technology and its applications. Carefully designed sessions will give them an opportunity to learn about spatial technology and get hands-on training at the Geospatial Computing Center. Interactions with experts from the Industry will inform them about exciting courses and careers in geospatial industry. The workshop is designed to enthuse and inform the participants about spatial concepts, spatial thinking and the world of Geospatial Technology. It will provide a rare opportunity for them to learn an emerging technology and earn a handsome stipend.

Participant Responsibilities:

I will work in a committed and diligent manner to deliver the tasks (given below) that are expected of me in this program. Additionally, I will do the following below:

1. Attend all workshop sessions on time and sign-in and out the attendance sheet.
2. Submit important documents such as DOs and DONT’s, photo release and data collection forms in a timely manner.
3. Submit all tasks assigned and answer all questions at the end of each exercise
4. If for any reason, an emergency situation happens and cannot attend a session, I will communicate on time with my instructor and I will provide appropriate documentation to justify my absence. I will also make up the exercise of that particular session in the next session either by coming in earlier or staying after the workshop session ends.
5. I will keep a good behavior at the lab and talk and treat with respect my instructors and classmates.
6. Prepare a high-quality PowerPoint presentation with a topic assigned by my instructor, which I will present at the closing ceremony of the workshop.

I understand that if I do not abide by the above I may not be eligible for the stipend.

Signature_________________________________________

Print your name____________________________________