

Opening Gateways Research Assistants

* Required

Personal Details

1. Full Name *

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2. Address *

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3. Email *

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4. Phone *

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Education

5. Major *

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6. GPA *

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Position and Qualifications

7. Check all of the positions for which you are applying *

Check all that apply.

- OG Research Assistant 1: Coding Specialist
- OG Research Assistant 2: Math Content Specialist A
- OG Research Assistant 3: Math Content Specialist B
- OG Research Assistant 4: Video Production Specialist

8. Internship Option*Check all that apply.*

Check here if you would be interested in using your participation in the OG Research Assistant program to fulfill an internship requirement in your major (subject to approval).

Academic Preparation

For each of the courses below that you have completed, enter the grade you received in the box provided. If you are taking a course currently, enter "IP" (in progress) in the box. If you have not taken a course, leave the box blank.

9. MAT 1275 College Algebra and Trigonometry

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10. MAT 1375 Precalculus

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11. MAT 1475 Calculus I

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12. MAT 1575 Calculus II

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13. MEDU 2010 Technology in Mathematics Education

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14. MEDU 2901 Peer Leader Training in Mathematics

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15. COMD 2320 Intro to Film and Video Design Production

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16. COMD 3521 Motion Graphics I

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17. COMD 3620 Broadcast Design I

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18. CST 2403 C++ Programming I

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19. ENT 3290 Digital Video Camera

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Short Response

Write a short paragraph describing why you feel you are a good candidate for this position. Use this as an opportunity to address the qualifications listed for the position, and to highlight any other relevant experience you have had (for example: work experience, research projects or other academic projects outside of class, participation in clubs, any relevant courses you have taken that do not appear in the previous question, personal projects, etc.)

20. *

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Work Sample

Submit a work sample for each position for which you are applying.

OG Research Assistant 1: Coding Specialist work sample

Applicants for this position must submit a sample program (source code, clearly commented).

21. Write a brief description of your program here:

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22. Please save your code at [pastebin.com](https://www.pastebin.com), and submit the URL here:

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OG Research Assistant 2 and 3: Math Content Specialist A/B work sample

Applicants for these positions must submit either: 1. a sample math lesson plan that you created, or 2. a project or assignment that you completed demonstrating an application of mathematics to another discipline (from a math class or another class). If your lesson plan/project is available

online (for example, on the OpenLab or elsewhere), submit a link to it below. If it is not available online, please submit it by email to Prof. Andrew Parker (kparker@citytech.cuny.edu).

23. **Write a brief description of your lesson/project here:**

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24. **Submit the URL to your lesson plan/project here:**

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OG Research Assistant 4: Video Production Specialist work sample

Applicants for this position must submit a sample video. If your video is available online (on YouTube or another site), submit a link to it below. If your video is not available online, you must send an email to Prof. Sheila Miller (smiller@citytech.cuny.edu) to make arrangements for submitting it.

25. **Write a brief description of your video here:**

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26. **Submit the URL to your video here:**

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References

Provide contact information for two faculty members that are familiar with your work and would be willing discuss your qualifications with the team.

Reference 1

27. **Name ***

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28. **Department ***

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29. **Phone ***

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30. **Email ***

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31. **How does this person know you? ***

.....

Reference 2

32. **Name ***

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33. **Department ***

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34. **Phone ***

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35. **Email ***

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36. **How does this person know you? ***

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