The Science Division Math/Physics Tutor Application:

A limited number of positions are available for qualified tutors. The pay rate is approximately $15/hour for undergraduates and $17/hour for graduate students, depending on qualifications. Work study students are paid at the prevailing wage for federal work study. Prospective tutors who meet the qualifications specified below should submit application via email to Andy Trafford at atrafford@ccny.cuny.edu with the subject “Tutor Application”.

**Math Tutor Qualifications:**

**Undergraduate**: By the beginning of the current semester, have completed Math 201, 202, and 203 or the equivalent with a minimum GPA of 3.0, **plus** have completed at least one of Maths 346, 391 or 392 with a "B" or higher **and** have an overall Math GPA (calculus and above) of 3.0 or higher.

***OR***

By the beginning of the current semester, have completed Maths 205 and 209 with an overall GPA of 3.0 or higher, with a grade above B+ in Math 209.

## OR

**Graduate**: Be a Master's Candidate in the Mathematics Department, having completed at least one semester with an overall GPA of 3.0 or higher.

**Physics Tutor Qualifications:**

**Undergraduate**: By the beginning of the current semester, have completed Physics 207 and 208, or the equivalents, with a minimum GPA of 3.0, **plus** have an overall Physics GPA of 3.0 or higher.

## OR

**Graduate**: Be a Master's Candidate in the Physics Department, having completed at least one semester with an overall GPA of 3.0 or higher.

**Hours of operation for the current semester**:

Please see <http://math.sci.ccny.cuny.edu/pages?name=tutoring>, which is the page you downloaded this form from.

Application

Please type or print legibly!

**Personal Info.**

\* Name:

\* CUNY EMPLID:

\* Daytime phone:

\* Email:

\* Status: Undergraduate \_\_\_\_\_\_ Graduate \_\_\_\_\_\_

(Note that you can apply for a Math tutor position, Physics tutor position or both—preference is given to those who can tutor both)

Position applying for: Math tutor \_\_\_\_\_ Physics tutor \_\_\_\_\_\_ Both \_\_\_\_\_\_

**For Math tutor position**

\* Completed (specify grades): Math 205 \_\_\_\_ Math 209 \_\_\_\_

\* Completed (specify grades): Math 201 \_\_\_\_ Math 202 \_\_\_\_ Math 203 \_\_\_\_

\* Completed (specify grades): Math 346 \_\_\_\_ Math 391 \_\_\_\_ Math 392 \_\_\_\_

\* Overall Math GPA (calculus & above): \_\_\_\_\_\_

Note: Math 201, 202, 203 are calculus 1, 2, 3, respectively. Math 205, 209 are calculus 1 and 2 for bio majors, respectively. Math 346 is linear algebra, with proofs. Math 391 is differential equations. Math 392 is Vector Calculus with computational linear algebra.

**For Physics tutor position**

\* Calculus GPA: \_\_\_\_\_\_\_ \*Highest math course taken? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\* Completed (specify grades): Physics 207 \_\_\_\_ Physics 208 \_\_\_\_

\* Have you taken Physics 32100 (Modern Physics)? Y/N

\*If “Y”, what was your grade? \_\_\_\_

\* Overall Physics GPA: \_\_\_\_\_\_

Note: Physics 207 is calculus based general physics 1 with a lab (predominantly Classical mechanics), Physics 208 is calculus based general physics 2 with a lab (predominantly waves, optics and electromagnetism).

Available Hours:

Prior Relevant Experience (Give details and references if possible):