

APPLICATION TO GRADUATE WITH EMPHASIS EMHPASIS IN MATHEMATICS



Please attach all transcripts, proof of community service, and other applicable documents to this form.

REQUIREMENTS

- Completion of Higher Level mathematics courses including **all** the following:
 - Algebra II
 - Precalculus / Trigonometry
 - Calculus 1-2
 - Calculus 2-3
- Maintenance of a 3.5 GPA or higher in these courses
- Courses not taken at Quest require a petition process to be accepted in place of those listed.
- 10 hours of volunteer math tutoring over the course of 4 years of high school.
- One required course can be replaced by completion of a mathematics-based research project that either results in publication or presentation at a juried research event.
- Additional honors medallions will be awarded to students to who do any of the following:
 - Who excel (GPA 4.0 with excellent written and oral communication skills) and become a student instructor in mathematics prior to graduation.
 - Complete Calculus AP exam AB or CB with a score of 4 or 5.

STUDENT INFORMATION

Student Name: _____

Parent Name: _____

Student Email: _____

Parent Email: _____

Is the student graduating through Quest? YES / NO

If no, where/when is the student graduating? _____

Has the student completed the Baccalaureate & Graduation Registration? YES / NO

ACADEMIC INFORMATION

Algebra II

Was this course taken somewhere other than Quest? YES / NO

If yes, where? _____

Course taken from ___/___/___ to ___/___/___

Name of instructor _____

Final GPA _____

- Office use only -

Course approved by: _____

Date: _____

Precalculus / Trigonometry

Was this course taken somewhere other than Quest? YES / NO

If yes, where? _____

Course taken from ___/___/___ to ___/___/___

Name of instructor _____

Final GPA _____

- Office use only -

Course approved by: _____

Date: _____

Calculus 1-2

Was this course taken somewhere other than Quest? YES / NO

If yes, where? _____

Course taken from ___/___/___ to ___/___/___

Name of instructor _____

Final GPA _____

- Office use only -

Course approved by: _____

Date: _____

Calculus 2-3

Was this course taken somewhere other than Quest? YES / NO

If yes, where? _____

Course taken from ___/___/___ to ___/___/___

Name of instructor _____

Final GPA _____

- Office use only -

Course approved by: _____

Date: _____

Will you replace 1 course with the completion of a mathematics-based research project that has either been published or presented at a juried research event? YES / NO

If yes, please provide the following:

Title of project: _____

Date published or presented: _____

Location of publication or presentation: _____

Did you complete at least 10 hours of volunteer math tutoring or volunteer service in an applicable area? YES / NO

Location: _____

Ages tutored/service given: _____

Date(s): _____ Hours: _____

Location: _____

Ages tutored/service given: _____

Date(s): _____ Hours: _____

Location: _____

Ages tutored/service given: _____

Date(s): _____ Hours: _____

Location: _____

Ages tutored/service given: _____

Date(s): _____ Hours: _____

Location: _____

Ages tutored/service given: _____

Date(s): _____ Hours: _____

Have you met the additional requirements to obtain an honors medallion? YES / NO

If yes, have you completed:

Option 1 -

Overall GPA _____

Able to demonstrate excellent written and oral communication: YES / NO

Become a student instructor: YES / NO

Location taught: _____

Class(es) taught: _____

Date you began teaching: _____

-OR-

Option 2 -

Complete Calculus AP exam AB or CB with a score of 4 or 5.

Exam completed? _____

Date exam taken? _____

Final score on exam: _____