Math and Science Education

Washington University Institute for School Partnership, in coordination with the Department of Mathematics and Statistics and the Department of Education, has established a 15-hour Advanced Certificate program in Math Education through University College, the evening division of Arts & Sciences. Candidates for this program generally teach K-8 math but do not have a college degree in math.

In addition, Washington University Institute for School Partnership, in coordination with the departments of Biology and Education, has established a 15-hour Advanced Certificate program in Science Education through University College. Candidates for this program generally teach K-8 science but do not have a college degree in science.

Both of these programs are directed toward in-service teachers of grades K-8. Admission to these programs is competitive and by application only.

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Requirements

Advanced Certificate in Math Education

Required: 15 units

Teachers receive 3 graduate credits in education for each relevant course completed. The credits may include undergraduate math courses offered through University College as well as selected math education courses. The program is designed so teachers will receive graduate credit for the additional undergraduate courses.

Advanced Certificate in Science Education

Required: 15 units

Teachers receive 3 graduate credits in education for each relevant course completed. The credits may include undergraduate natural science and math courses offered through University College as well as selected science education courses. The program is designed so teachers receive graduate credit for the additional undergraduate courses.