DOCTOR OF PHILOSOPHY IN THE FIELD OF MATHEMATICS

REQUIREMENTS

The following requirements must be fulfilled:

The general requirements stated under Columbian College of Arts and Sciences, Graduate Programs (http://bulletin.gwu.edu/arts-sciences/#degreeregulationtext).

The requirements for the Doctor of Philosophy Program (http://bulletin.gwu.edu/arts-sciences/#doctoraltext).

**Required:** The General Examination consists of a preliminary examination in two to four subjects selected from algebra, analysis, topology, and applied math, and a specialty examination in a research area approved by the department.