

Mathematics

Using generalization, abstraction, and deduction, mathematicians create models of all types of physical and social phenomena. For that reason, mathematics is the language used to express concepts and to facilitate analysis in the natural and social sciences. The study of mathematics promotes critical thinking, quantitative analysis, and deductive reasoning, essential skills in an ever-changing world.

Discipline	Courses that will fulfill Mathematics requirements
Mathematics	<p>Any 100-level MATH course numbered "110" or above, or any 200-level MATH course (<i>except MATH 180</i>)</p> <p>Courses commonly taken by non-mathematics majors include:</p> <ul style="list-style-type: none">MATH 110 Excursions in Mathematics: Classical ModelsMATH 111 Excursions in Mathematics: Modern ModelsMATH 130 Introductory Statistics IMATH 241 Calculus I <p><i>Please note that MATH 108 Intermediate Algebra does not fulfill the mathematics distribution requirement.</i></p>