

# CORNELL MATHEMATICS PhD

<https://math.cornell.edu/graduate>



- Get involved in **world-class research** in mathematics.
- Learn to answer **deep questions**, think independently, and communicate mathematical ideas.
- Join a **vibrant intellectual community**, committed to diversity and inclusion.
- Build skills to launch a **research career in academia or industries** like mathematical finance, technology, data science, and others.



## Subject areas include:

Algebra • Algebraic Geometry • Analysis • Applied Math  
Combinatorics and Discrete Geometry • Dynamics • Geometry • Lie Theory  
Logic • Number Theory • Probability • Statistics • Topology