

MATHEMATICS
MAJOR CURRICULUM
(Starting with the 2014 Cohort)
13 COURSES ::: 52 CREDITS
<http://math.nyu.edu/degree/undergrad/>

Name: _____

N#: _____

Math Major Courses (13 Total)

	Semester	Grade	AP/Transfer
MATH-UA 121 - Calculus I			
MATH-UA 122 - Calculus II			
MATH-UA 123 - Calculus III or MATH-UA 129 Honors Calculus III			
MATH-UA 140 - Linear Algebra or MATH-UA 148 Honors Linear Algebra			
MATH-UA 325 - Analysis or MATH-UA 328 Honors Analysis I			
MATH-UA 343 - Algebra or MATH-UA 348 Honors Algebra I			
Three of the following courses:			
- MATH-UA 233 - Theory of Probability			
- MATH-UA 234 - Mathematical Statistics			
- MATH-UA 252 - Numerical Analysis			
- MATH-UA 263 - Partial Differential Equations			
- MATH-UA 282 - Functions of a Complex Variable			
- MATH-UA 329 - Honors Analysis II			
- MATH-UA 349 - Honors Algebra II			
- MATH-UA 377 - Differential Geometry			
- MATH-UA 393 - Honors I			
- MATH-UA 394 - Honors II			
- MATH-UA 397 - Honors III			
- MATH-UA 398 - Honors IV			
Four Electives MATH-UA 120 or higher			
1.			
2.			
3.			
4.			

NOTES: _____

**Please declare your major by completing the major declaration form online:
<http://math.nyu.edu/degree/undergrad/declaring.html>