

# Mathematics Courses for the Undergraduate M

Tentative Three Year Schedule

**Bolded Courses are offered on a late afternoon/evening schedule**

## Fall 2008

201-204, 222 - Calculus  
 300 Sets and Logic  
 330 Linear Algebra  
 338 Analysis of Variance & Experimental Design  
 340 Probability Theory  
 360 Euclidean Geometry  
 363 Intro to Analysis  
 402 Partial Differential Equations  
 430 Number Theory  
 477 Putnam

## Fall 2009

201-204, 222 - Calculus  
 300 Sets and Logic  
 330 Linear Algebra  
 338 Analysis of Variance & Experimental Design  
 340 Probability Theory  
 350 Intro to Math Modeling  
 360 Euclidean Geometry  
 363 Intro to Analysis  
 430 Number Theory  
 477 Putnam

## Fall 2010

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 340 Probability Theory  
 360 Euclidean Geometry  
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 402 Partial Differential Equations  
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## Winter 2009

201-203, 222 - Calculus  
 205 Ordinary Differential Equations  
 300 Sets & Logic  
 301/B Modern Algebra  
 331 Algebraic Structures  
 339 Regression Analysis  
 340 Probability Theory  
 425 Modern Mathematics for Teachers  
**450 Intro to the History of Mathematics**  
 463 Introduction to Analysis  
 477 COMAP

## Winter 2010

201-203, 222 - Calculus  
 205 Ordinary Differential Equations  
 300 Sets and Logic  
 301/B Modern Algebra  
 305 Numerical Analysis  
 331 Algebraic Structures  
 339 Regression Analysis  
 340 Modern Mathematics for Teachers  
 420 Foundations of Geometry  
**450 Intro to the History of Mathematics**  
 477 COMAP

## Winter 2011

201-203, 222 - Calculus  
 205 Ordinary Differential Equations  
 300 Sets and Logic  
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 331 Algebraic Structures  
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 340 Probability Theory  
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 463 Introduction to Analysis  
 477 COMAP

## Spring 2009

201-204, 222 - Calculus  
 205 Ordinary Differential Equations  
 215 Applied Nonparametric Statistics  
**300 Sets & Logic**  
 305 Numerical Analysis  
 312 Complex Variables  
 330 Linear Algebra  
 440 Math Statistics  
 490 Senior Seminar  
 491 Senior Sem in Math for Prospective Teachers  
 494 Senior Sem Elem/Middle Math Teachers

## Spring 2010

201-204, 222 - Calculus  
 205 Ordinary Differential Equations  
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10/2/2008