

Fall 2024 schedule, tentative

| FALL 2024 COURSE OFFERINGS (TENTATIVE) | DAY | SECT | TIME | INSTRUCTOR - (GS Italics) |
|--|------------|-------------|-------------|----------------------------------|
| MAT 100 Calculus Foundations | MW | C01 | 8:30-9:50 | |
| course head: | MW | C02 | 11:00-12:20 | |
| | F | P01 | 9:00-9:50 | |
| | F | P02 | 11:00-11:50 | |
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| MAT 101 History of Mathematics | T/Th | C01 | 11:00-12:20 | Alec Kontorovich |
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| MAT 103 Calculus I | MW | C01 | 8:30-9:50 | |
| Course head: | MW | C02 | 11:00-12:20 | |
| | MW | C03 | 1:30-2:50 | |
| | F | P01 | 9:00-9:50 | |
| | F | P02 | 10:00-10:50 | |
| | F | P03 | 11:00-11:50 | |
| | F | P04 | 12:30-1:20 | |
| | F | P05 | 1:30-2:20 | |
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| MAT 104 Calculus II | MW | C01 | 8:30-9:50 | |
| Course head: | MW | C02 | 11:00-12:20 | |
| | MW | C03 | 1:30-2:50 | |
| | F | P01 | 9:00-9:50 | |
| | F | P02 | 10:00-10:50 | |
| | F | P03 | 11:00-11:50 | |
| | F | P04 | 12:30-1:20 | |
| | F | P05 | 1:30-2:20 | |
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| MAT 175 Mathematics for Economics/Life Sciences | MW | C01 | 8:30-9:50 | |
| Course head: | MW | C02 | 11:00-12:20 | |
| | MW | C03 | 1:30-2:50 | |
| | F | P01 | 10:00-10:50 | |
| | F | P02 | 11:00-11:50 | |
| | F | P03 | 12:30-1:20 | |
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| MAT 201 Multivariable Calculus | MW | C01 | 8:30-9:50 | |
| Course head: | MW | C02 | 11:00-12:20 | |
| | MW | C03 | 1:30-2:50 | |
| | MW | C04 | 3:00-4:20 | |

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| | F | P01 | 9:00-9:50 | |
| | F | P02 | 10:00-10:50 | |
| | F | P03 | 11:00-11:50 | |
| | F | P04 | 12:30-1:20 | |
| | F | P05 | 1:30-2:20 | |
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| MAT 202 Linear Algebra w/Applications | MW | C01 | 8:30-9:50 | |
| Course head: | MW | C02 | 11:00-12:20 | |
| | MW | C03 | 1:30-2:50 | |
| | F | P01 | 9:00-9:50 | |
| | F | P02 | 10:00-10:50 | |
| | F | P03 | 11:00-11:50 | |
| | F | P04 | 12:30-1:20 | |
| | F | P05 | 1:30-2:20 | |
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| MAT 203 Advanced Vector Calculus | MW | L01 | 11:00-12:20 | |
| Course head: | MW | L02 | 1:30-2:50 | Dave Gabai |
| Dave Gabai | F | P01 | 11:00-11:50 | |
| | F | P02 | 1:30-2:20 | |
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| MAT 210 One Variable Calculus with Proofs | T/Th | C01 | 1:30-2:50 | Mark McConnell |
| | F | P01 | TBD | |
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| MAT 214 Numbers, Equations, and Proofs | T/Th | C01 | 11:00-12:20 | Wei Ho |
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| MAT 215 Single Variable Analysis with an Introduction to proofs | T/Th | L01 | 11:00-12:20 | Charles Fefferman |
| course head: | T/Th | L02 | 1:30-2:50 | |
| C. Fefferman | F | P01 | 11:00-11:50 | |
| | F | P02 | 1:30-2:40 | |
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| MAT 216 Multivariable Analysis and Linear Algebra I | T/Th | C01 | 11:00-12:20 | Joshua Wang |
| Course head: Joshua Wang | T/Th | C02 | 1:30-2:50 | Joshua Wang |
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| MAT 300 Multivariable Analysis I (formerly MAT350) | M/W | C01 | 11:00-12:20 | Alice Chang |
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| MAT 320 Introduction to Real Analysis | T/Th | C01 | 1:30-2:50 | Semon Rezchikov |

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| MAT 321 Numerical Analysis and Scientific Computing | T/Th | C01 | 1:30-2:50 | Marc Gilles |
| | F | P01 | 12:30-1:20 | |
| MAT 335 Analysis II | T/Th | L01 | 1:30-2:50 | Assaf Naor |
| | F | P01 | 2:30-3:20 | |
| MAT 340 Applied Algebra | M/W | L01 | 1:30-2:20 | Lue Pan |
| | F | P01 | 11:00-11:50 | |
| MAT 345 Algebra I | M/W | C01 | 11:00-12:20 | Jakub Witaszek |
| MAT 365 Topology | M/W | C01 | 1:30-2:50 | Zoltán Szabó |
| MAT 377 Combinatorial Mathematics | T/Th | C01 | 11:00-12:20 | Noga Alon |
| MAT 385 Probability Theory | M/W | C01 | 11:00-12:20 | Dmitry Krachun |
| MAT 418 Topics in Number Theory: Algebraic Number Theory | T/Th | C01 | 11:00-12:20 | Chris Skinner |
| MAT 447 Commutative Algebra | M/W | C01 | 3:00-4:20 | Chenyang Xu |
| MAT 449 Representation Theory | M/W | C01 | 1:30-2:50 | Shou-wu Zhang |
| MAT 477 Advanced Graph Theory | T/Th | C01 | 11:00-12:20 | Maria Chudnovsky |
| MAT 520 Functional Analysis | T/Th | C01 | 3:00-4:20 | Jacob Shapiro |
| MAT 522 PDE | M/W | C01 | 1:30-2:50 | Sergiu Klainerman |

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