## Mathematics Education Courses

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Final</th>
<th>Time</th>
<th>Location</th>
<th>Enroll. Limit</th>
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<td>Foundations of Secondary School Mathematics</td>
<td>Final: Tuesday, Dec. 15, 11:15am-1:45pm</td>
<td>TuTh 2:30pm-3:50pm</td>
<td>Mathematics 4130</td>
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<td>Lisa Berger</td>
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Note: Offered as MAE 451 and MAE 551

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### MAE 452 Supervised Student Teaching, High School
Note: Offered as MAE 452 and MAE 552

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<td>Alaa Abd-El-Hafez</td>
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### MAE 454 Student Teaching Seminar
Note: Offered as MAE 454 and MAE 554

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### MAE 501 Foundations, Secondary School Math Curriculum
Note: Offered as MAE 501 and MAE 301

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### MAE 510 Intro to Methods of Teaching
Note: Offered as MAE 510 and MAE 311

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### MAE 540 Clinical Experience
Note: Offered as MAE 540 and MAE 312

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### MAE 551 Supervised Student Teaching, Middle School
Note: Offered as MAE 551 and MAE 451

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### MAE 552 Supervised Student Teaching, High School
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### MAE 554 Student Teaching Seminar
Note: Offered as MAE 554 and MAE 454

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### MAE 699 Dissertation Research On Campus

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<td>T13</td>
<td>Lisa Berger</td>
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## Undergraduate Courses

### MAP 101  Fundamentals of Arithmetic and Algebra

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### MAP 103  Proficiency Algebra

Note: Evening Exams: 8:45pm-10:15pm 9/24/20, 11/2/20.

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<td>TuTh 11:30am-12:50pm</td>
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<tr>
<td>03</td>
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<td>TuTh 5:30pm-6:50pm</td>
<td>Mark Lombardi</td>
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<td>04</td>
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<td>MW 5:30pm-6:50pm</td>
<td>Rebecca Augenblick</td>
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<td>TuTh 5:30pm-6:50pm</td>
<td>Ryan Meenan</td>
<td>Harriman Hill 111</td>
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### MAT 119  Foundations for Precalculus

Students must also enroll concurrently in MAT123

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### MAT 122  Overview of Calculus, with Applications

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### MAT 122 Final:

- Monday, Dec. 14, 2:15pm-5:00pm
- Thursday, Dec. 10, 5:30pm-8:00pm
## MAT 123  Precalculus


### FINAL:

- Thursday, Dec. 10, 2:15pm-5:00pm

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### MAT 126  Calculus B
Note: Evening Exams: 8:45pm-10:15pm 9/23/20, 10/29/20.

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### MAT 127  Calculus C
Note: Evening Exams: 8:45pm-10:15pm 10/2, 11/4.

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### MAT 130  Trigonometry and Logarithms
Note: Fall 2020: Class only meets for the first 6 weeks of the semester. Students must enroll concurrently in MAT 125

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### MAT 131 Calculus I

**Final:** Wed. Dec. 9, 2:15pm-5:00pm

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### MAT 132 Calculus II

**Final:** Thursday, Dec. 10, 2:15pm-5:00pm

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### MAT 200 Logic, Language and Proof

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<td>Marie-Louise Michelsohn</td>
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Grdr 1
Grdr 2
Grdr 3
## MAT 203  Calculus III with Applications

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## MAT 211  Introduction to Linear Algebra

**Note:** Not for credit in addition to AMS 210.

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## MAT 250  Intro to Advanced Mathematics

**Note:** contact department at upd@math.stonybrook.edu for permission to register

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## MAT 303  Calculus IV with Applications

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## MAT 307  Multivariable Calc Linear Alg

**Note:** Not for credit in addition to AMS 307.

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**Final:**
- MAT 203: Thursday, Dec. 10, 2:15pm-5:00pm
- MAT 211: Wed. Dec. 9, 2:15pm-5:00pm
- MAT 250: Thursday, Dec. 17, 11:15am-1:45pm
- MAT 303: Tuesday, Dec. 15, 5:30pm-8:00pm
- MAT 307: Wed. Dec. 9, 8:30pm-11:00pm
**MAT 310  Linear Algebra**

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**MAT 311  Number Theory**

Note: Offered as MAT 311 and MAT 521

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**MAT 312  Applied Algebra**

Note: Offered as MAT 312 and AMS 351

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**MAT 313  Abstract Algebra**

Note: Offered as MAT 313 and MAT 524

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**MAT 319  Foundations of Analysis**

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**MAT 320  Introduction to Analysis**

Students should enroll in MAT 319 R 01. After 6 weeks, student will move into MAT 320

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**MAT 324  Real Analysis**

Note: Offered as MAT 324 and MAT 522

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**MAT 331  Computer-Assisted Mathematical Problem Solving**

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**Final:**
- Wednesday, Dec. 16, 8:00am-10:45am
- Wednesday, Dec. 9, 5:30pm-8:00pm
- Wednesday, Dec. 16, 11:15am-1:45pm
- Thursday, Dec. 17, 8:00am-10:45am
- Thursday, Dec. 17, 8:00am-10:45am
- Thursday, Dec. 17, 8:00am-10:45am
- Wednesday, Dec. 16, 11:15am-1:45pm
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- Wednesday, Dec. 16, 11:15am-1:45pm
- Wednesday, Dec. 16, 11:15am-1:45pm
- Wednesday, Dec. 16, 11:15am-1:45pm
- Wednesday, Dec. 16, 11:15am-1:45pm
- Wednesday, Dec. 16, 11:15am-1:45pm
- Wednesday, Dec. 16, 11:15am-1:45pm
### MAT 336 History of Mathematics

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<th>Physics P127</th>
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### MAT 341 Applied Real Analysis

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### MAT 342 Applied Complex Analysis

| LEC 01 | 86524 | 51/62 | MWF 10:00am-10:53am | Jonguk Yang | Earth+Space 131 | 78 |

### MAT 364 Topology and Geometry

Offered as MAT 364 and MAT 529

| LEC 01 | 80664 | 20/34 | MWF 10:00am-10:53am | Benjamin Dozier | Lgt Engr Lab 154 | 34 |

### MAT 373 Analysis of Algorithms

Note: Offered as CSE 373 and MAT 373. Students satisfying prereqs by transfer must provide proof by the start of the semester. Course has an auto waitlist.

| LEC 01 | 80665 | 146/200 | TuTh 2:30pm-3:50pm | Steven Skiena | Harriman Hall 137 | 217 |

### MAT 401 Seminar in Mathematics: Birth of the Riemann curvature tensor.

Please note: Students need to have a B or better in MAT320 and MAT203/MAT307/AMS261, with MAT322 or MAT362 highly recommended. Please email: upd@math.stonybrook.edu for permission.

| S01 | 80666 | 8/15 | TuTh 1:00pm-2:20pm | Michael Anderson | Earth+Space 177 | 23 |

### MAT 444 Experiential Learning

| T01 | 87078 | 0/10 |
| T25 | 87432 | 0/10 |

### MAT 459 Write Effectively

| T37 | 88875 | 1/5 | Marco Martens |
MAT 475  Undergrad Teaching Practicum
Meets with MAT 598

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MAT 487  Indep Study in Special Topics

MAT 495  Honors Thesis

Graduate Courses

MAT 511  Fundamental Concepts of Math

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MAT 515  Geometry for Teachers

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MAT 516  Probab + Statist for Teachers

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MAT 521  Introduction to Number Theory
Note: Offered as MAT 311 and MAT 521

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MAT 522  Introduction to Measure Theory
Note: Offered as MAT 324 and MAT 522

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MAT 524  Abstract Algebra I
Note: Offered as MAT 313 and MAT 524

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MAT 529  Basic Topology and Geometry
Offered as MAT 364 and MAT 529

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MAT 530  Topology, Geometry I

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