**Checklist for Math Minor Requirements**

The minor requires 21 to 23 credits

1. MAT 125/126/127 or MAT 131/132 or MAT 141/142 or AMS 151/161 (Calculus A/B/C or Calculus I/II or Analysis I/II or Applied Calculus I/II)

2. MAT 211 or MAT 308 or AMS 210 (Introduction to Linear Algebra or Differential Equations W/Linear Algebra or Applied Linear Algebra W/Linear Algebra)

3. MAT 203 or MAT 205 or MAT 307 or AMS 261 (Calculus III w/Applications or Calculus III or Multivariable Calculus or Applied Calculus III W/Linear Algebra)

4. MAT 310 or MAT 312 or MAT 313 (Linear Algebra or Applied Algebra or Abstract Algebra)

5. MAT 319/320 or MAT 341 or MAT 342 (Foundations of Analysis and Introduction to Analysis or Applied Real Analysis or Applied Complex Analysis)

6. Three additional MAT courses numbered MAT 303 or above (excluding MAT 475) OR three acceptable math–related courses. Please refer to acceptable courses listed on the math website www.math.stonybrook.edu

All above courses must be taken for a letter grade and completed with a C or higher.

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