

Name: \_\_\_\_\_ ID# \_\_\_\_\_

**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) (Calculus I/II) (Analysis I/II) (Applied Calculus I/II)
2. MAT 211\_\_\_\_\_ or MAT 308 or AMS 210\_\_\_\_\_  
(Introduction to (Differential Equations (Applied Linear Algebra)  
Linear Algebra) W/Linear Algebra) W/Linear Algebra)
3. MAT 203\_\_\_\_\_ or MAT 205\_\_\_\_\_ or MAT 307\_\_\_\_\_ or AMS 261\_\_\_\_\_  
(Calculus III w/Applications) (Calculus III) (Multivariable Calculus (Applied Calculus III)  
W/Linear Algebra)
4. MAT 310\_\_\_\_\_ or MAT 312\_\_\_\_\_ or MAT 313\_\_\_\_\_  
(Linear Algebra) (Applied Algebra) (Abstract Algebra)
5. MAT 319/320\_\_\_\_\_ or MAT 341\_\_\_\_\_ or MAT 342 \_\_\_\_\_  
(Foundations of Analysis and (Applied Real (Applied Complex  
Introduction to Analysis) Analysis) 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](http://www.math.stonybrook.edu)*

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