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## Academic Degree Progress Chart

### Economics-Mathematics Joint Major

Student's Name \_\_\_\_\_

Student I.D. \_\_\_\_\_ Date \_\_\_\_\_

<b>1. Mathematics/CS Prerequisites</b>	<b>Semester</b>	<b>Grade</b>	<b>Notes</b>
MATH 111 - Calculus I (3)			
MATH 112 - Calculus II (3)			
<b>2. Economics Prerequisites</b>	<b>Semester</b>	<b>Grade</b>	<b>Notes</b>
ECON 101 - Prin. of Microeconomics (3)			*FIN 201 can replace ECON 101
ECON 112 - Prin. of Macroeconomics (3)			
<b>3. Mathematics/CS Foundation</b>	<b>Semester</b>	<b>Grade</b>	<b>Notes</b>
MATH 211 - Adv. Calculus (3)			
MATH 221 - Linear Algebra (4)			
MATH 250 - Foundations of Math (3)			
CS 170 - Intro to Computer Science (4)			
<b>4. Economics Foundation</b>	<b>Semester</b>	<b>Grade</b>	<b>Notes</b>
ECON 201 - Intermediate Micro (4)			
ECON 212 - Intermediate Macro (3)			
ECON 220 - Prob. & Stats for Economists (4)			*MATH 361 can replace ECON 220
ECON 320 - Econometrics (4)			
<b>5. Mathematics 425 /Economics 425</b>	<b>Semester</b>	<b>Grade</b>	<b>Notes</b>
ECON 425/MATH 425 - Mathematical Economics (4) Students often complete this class in one of their final two semesters at Emory; registration is permission only.			425 Prerequisites: Math 211 and Econ 201
<b>6. Three Elective Classes</b>	<b>Course</b>	<b>Semester</b>	<b>Grade</b>
1 300-level or 400-level ECON Course			
2. 400-level ECON Course			
3. 1 MATH Elective Must be one of the following: Math 212, 351, 361 or 411 (if MATH 361 is used for 220, must complete different course)			

**Economics-Mathematics Joint Major GPA:** \_\_\_\_\_

#### Academic Credit Requirement

\_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_  
Required Actual Needed

- The Econ/Math joint major is a Bachelor of Arts & certified as a STEM major
- Minimum overall grade point average must be 2.0 (C)
- All classes in the major must be taken for a letter grade
- Contact [econungrad@emory.edu](mailto:econungrad@emory.edu) with questions