(2009). Associate Professor of Mathematics and Department Chair. B.S., Auburn University; Ph.D., Virginia Polytechnic Institute and State University.

A.MAT 211 and 212, 208, 305, and 405

B. One of: MAT 213, 314, 315; CSC 115 or 255.

#### Interpretation of the Interpretation of the

## Mb

A. Prerequisites (applicable to major): MAT 211, 212, 213, 305, 315, 401, 402.

- B. ACC 211, 212; ECO 211, 212; FIN 320.
- C.ECO 411 or 412.
- D. MAT 400.

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# hall b

A. Prerequisites (applicable to other requirements): ACC 211, 212; ECO 211, 212; FIN 320; ECO 411 or 412; MAT 208, 211; CSC 115 or 255. Note: In the BSBA core MAT 208 substitutes for MAT 114, and CSC 115 or 255 for 105.

- B. MAT 212, 213, 305, 315.
- C.MAT 400, 401, 402.

### B b

A.EGR 109, 209, 325

- B. CSC 255, 329
- C.MAT 315, 360
- D. If a student has taken all required courses but needs additional credits for the minor as the courses above count toward other degrees, students can (with advisor approval) count any other math, science, computer science, or engineering course that does not already fulfill a major/minor degree requirement.

Graduation with Discipline-Specific Honors in Mathematics have completed 3 semesters' rank in the upper 35%, completed requires the student must:

3 courses in MAT, to include calculus, and have a minimum

- Complete degree requirements with a minimum 3.50 3.0 Math GPA.

  mathematics GPA,

  promotes community within
- Complete each honors contract course with a grade of B othe students and faculty of the mathematics department better,

  and organizes service opportunities. Students are eligible for
- Present the project at the Union University Scholarship Symposium,
- · Apply to present the project at an off-campus meeting, and
- Submit an article based on the project.

Greater detail for admissions, honors contract requirements, and other program specifics is provided at http://www.uu.edu/dept/math/honors.cfm

All senior mathematics majors must take the Major Field Test in mathematics as one requirement for MAT 498 (see below). Those majors completing a teacher licensure program are required to take the PRAXIS II.

honor society in mathematics, selects students who have achieved standards of scholarship, professional merit, and academic distinction. A student must