

THE COURSE OUTLINE FOR MATH 603, SECTION 01, FALL 2018  
MWF, TIME 9:40-10:40, FA 346

**Instructor:** Prof. Adrian Vasiu

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**Office hours:**

**Tu:** 3:20–3:50

**Wed:** 3:30–5:00

**Th:** 2-3

**Text:** Steven Dale Cutkosky, *Introduction to Algebraic Geometry*, 2018 by the American Mathematical Society, Graduate Studies in Mathematics Volume 188.

**Goal:** We will aim to cover as many Chapters as possible.

**Prerequisites:** The standard prerequisite is Math 525. It can be substituted by any other course which taught enough ring theory.

**Homeworks:** Homeworks will be on a weekly basis. Returned homework will be corrected.

**Lectures:** 41 lectures= 41 hours=2,460 minutes.

**Attendance and Classroom Decorum:** Students are expected to attend every scheduled class. Late arrivals, early departures, cell phone conversations, eating, or drinking are not appropriate. It is the student's responsibility to keep informed about all announcements syllabus adjustments, or policy changes made during scheduled classes and/or posted in BU Brain and/or e-mailed.