## SURVIVAL SHEET:   MATH 351

## Fall Semester 2018

Text: Arthur Mattuck, **Introduction to Analysis**, 1st edition, latest printing, Prentice-Hall (1999)



Instructor:   A. Saleski, [BVM 612 (IES complex)](http://www.luc.edu/media/lucedu/lsc.pdf)
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Course URL:   <http://www.math.luc.edu/~ajs/courses/351fall2018/index.pdf>

[Office Hours](http://www.math.luc.edu/~ajs/officehours.pdf):   MWF 12 noon – 1:00 pm; 4:00 – 4:45 pm TTh 11:30 am – 1:00 pm or by appointment.

Discussion Section: TBA

Ground Rules:  The final grade is computed according to the following recipe:

|  |  |
| --- | --- |
| Tests | 31 % |
| Homework | 31 % |
| Piazza contributions |  3 % |
| Group Work |  4 % |
| Project |  5 % |
| Final Exam | 26 % |

Piazza:<https://piazza.com/luc/fall2018/math351001fall2018/home>

Grading scale:

|  |  |
| --- | --- |
|  |  |

|  |  |
| --- | --- |
|  A 90 – 100A- 87 – 89 B+ 85 – 86B 80 – 84B- 75 – 79C+ 70 – 74C 65 – 69C- 60 – 64D+ 50 – 59D 40 – 49F 0 - 39 |   |

Important Dates:

 Tests:  (all Mondays) October **1**; October **22**; November **19**

* Holidays:

|  |  |
| --- | --- |
| * **Labor Day:** Monday, September 3rd
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| * **mid-semester break**: Monday & Tuesday, October 8th – 9th
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| * **Thanksgiving break**:  Wednesday – Sunday, November 21st – November 24th
 |  |

* Last day to withdraw without a grade of *WF:*

Midnight, Friday, November 2nd

 Last day of Class:  Friday, December 7th

 [Final Exam](http://www.luc.edu/academics/schedules/spring/exam_schedule.shtml#d.en.203583), Monday, December 10th (9:00 – 11:00 am)

 [Loyola Calendar](http://luc.edu/academics/schedules/fall/academic_calendar.shtml#undergrad) (Fall 2018)

 *Remarks:*

**1.** Late homework will not be accepted. Further instructions about writing up the homework will be given in class.

**2.**    The *minimum penalty* for cheating is failure in the course. A student who improperly aids another with a test, the final exam, or with homework is considered equally culpable. On the homework, you must acknowledge with whom you may have collaborated. Using the web to obtain solutions to take-home tests will result in a grade of *F* for both portions of the test.

*Augustin-Louis Cauchy (1789 – 1857) was the first to embark upon a rigorous study of the conditions for convergence of infinite series in addition to his rigorous definition of an integral. His famous text,* ***Cours d'analyse****, published in 1821 and designed for students at l’École Polytechnique, was devoted to developing the basic theorems of the calculus as rigorously as possible.*

[Course Home Page](http://www.math.luc.edu/~ajs/courses/351fall2018/index.pdf)         [Department Home Page](http://www.math.luc.edu/)       [Loyola Home Page](http://www.luc.edu/)