

## MAP 2302 Differential Equations

Fall 2019  
Enrique Villamor

Office : DM 414B  
Phone : (305) 785-3238

Classroom: DM 110  
Class time: MWF 2:00 p.m.-2:50 p.m.

Office Hours: MWF 3:30 p.m.-5:00 p.m.  
Any other time by previous appointment only.

E-mail: villamor@fiu.edu  
Webpage: mathstat.fiu.edu/faculty/enrique-villamor

Textbook:

-Introduction to Ordinary Differential Equations, by Shepley L. Ross, Wiley, fourth edition.

Chapters to be covered: 1, 2, 3, 4, 5, 6 and 9.

Grading: There will be 3 tests and a cumulative final exam, each worth 100 points.

My grading scale is as follows:

|                 |                 |                 |
|-----------------|-----------------|-----------------|
| 345+ points A   | 277-292 pts. B- | 186-207 pts. D  |
| 330-344 pts. A- | 260-276 pts. C+ | 157-185 pts. D- |
| 314-329 pts. B+ | 224-259 pts. C  | 0-156 pts. F    |
| 293-313 pts. B  | 208-223 pts. D+ |                 |

I reserve the right to add points to the totals of students who display outstanding class participation (during both lectures and office hours). I will not drop your lowest grade

or curve the tests.

Attendance:

NON-TEST DAYS: OPTIONAL. Absence is preferred to tardiness.

TEST DAYS: REQUIRED. You will have at least 2 classes notice of an upcoming test. There are NO MAKEUP TESTS. If you miss a test and, in the opinion of the instructor, the absence is excusable, your final exam will count as two grades. If the absence is not excusable, you will receive a zero on the test missed. Be prepared to document your excuse with a traffic ticket, hospital bill, arrest form, etc. A doctor's note is not acceptable unless it says "(student's name) was unable to attend school on (date of test)."

BEEPERS AND CELLULAR PHONES must be turned off! The vibrate mode is not considered turned off.

DROPS are not initiated by Prof. Villamor if you stop attending, you must drop this class yourself to avoid a grade of F.

**EXTRA TUITION CHARGES FOR REPEATED COURSES AND EXCESS HOURS:**

The Florida Legislature has mandated a tuition surcharge for the third time a student either takes or attempts a college credit course. For more information on this charge, including possible appeal of this surcharge, see <http://www.fiu.edu/orgs/register/surcharge.htm>. This charge should serve as additional motivation for you not to have to retake this course. In other words, **DO THE HOMEWORK!!!!**

If you see a note posted saying that class is canceled, make sure it is on FIU stationary and wait until the starting time of class before leaving.

ACADEMIC MISCONDUCT includes (but is not limited to) giving or receiving assistance on a test, quiz, or homework assignment for which such assistance is not permitted, falsifying a document to obtain an excusal from a test, and using unauthorized notes on a test or quiz. A more complete definition of Academic Misconduct is given on pp.120-121 of the Student Handbook. Penalties for Academic Misconduct range from an F in the course to expulsion from the university.