

## Math D212.04 - Summer 2019 CRN: 11163

Professor Abdul Ghori

Email: [ghoriabdul@fhda.edu](mailto:ghoriabdul@fhda.edu)

### Class time and room number:

M, T, W, TH (12:30 pm- 2:45pm ) Room: MLC 270

### First Day of class

Monday, July 1

### Last day of class

Thursday, August 8

### Office Hours and Location:

Tue, Thu 9:00am – 10:00am Room S – 43 (Tutorial Center )

### Prerequisite:

A passing score on the placement test,  
or a C or better in Math Math 210 or equivalent.

### Text:

Intermediate Algebra, 7<sup>th</sup> Edition, Robert Blitzer

### Supplies:

Graph Paper, ruler, and a scientific calculator.

### Attendance:

A student may be dropped on their third absence. Dropping is the student responsibility

### Homework:

Homework and classwork will be assigned and collected weekly, and should be kept in a binder that will be checked on the last day of class.

### Exams:

There will be three exams and quizzes. No make-up exams allowed.

A missed exam, other than the mandatory final exam, will be replaced by the average of all exams.

Test/Quizzes 90% Homework/Class participation: 10%

### Grading:

90 – 100 A

80 – 89 B

70 – 79 C

60 – 69 D

0 – 59 F

### Accommodation:

Those who need accommodation due to disability or campus related activities should notify the professor during the first week of class.

I look forward to working with you.

Together, we will make this class enjoyable and productive!

**Student Learning Outcome(s):**

\*Evaluate real-world situations and distinguish between and apply linear and quadratic function models appropriately.

\*Analyze, interpret, and communicate results of linear and quadratic models in a logical manner from four points of view - visual, formula, numerical, and written.

\*Demonstrate an appreciation and awareness of applications in their daily lives.