Math D212.03 - Summer 2019 CRN: 00710

Professor Abdul Ghori

Email: <u>ghoriabdul@fhda.edu</u>

Class time and room number:

M, T, W, TH (10:00AM-12:15PM) Room: MLC 270 **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, 7th 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:

- $\begin{array}{rrrr} 90-100 & A \\ 80-89 & B \\ 70-79 & C \\ 60-69 & D \end{array}$
- 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.