

Math D114.13 Winter 2026 CRN: 39698

Professor Abdul Ghor

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

Tuesday, Thursday 4:00pm – 6:15pm

Room G-2

**Student Learning Object:** ( S.L.O ): Evaluate real world situations and distinguish between and apply, exponential, logarithmic, rational, and discrete function models appropriately. Analyze, interpret, and communicate results of exponential, logarithmic, and rational models in a logical manner from four points of view - visual, formula, numerical, and written.

**Pre Requisite:** Math 212 or equivalent. 100% face -to -face in person on campus.

**Materials:** Textbook: Intermediate Algebra, 7<sup>th</sup> edition by Robert Blitzer.  
Scientific calculator.

**Attendance:** 100% face to face in person. Students are required to attend the class in order to succeed. Students are responsible for doping or withdrawing from the class.

**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.  
( Completeness & correctness )

**Grading:** Tests / Quizzes 90% Homework / Class participation 10%

90 - 100 A 80 – 89 B 70 – 79 C 60 - 69 D 0 - 59 F

**Important Dates:** First day: Tuesday, 1/06/2026 Final exam: Thursday, 3/26/2026

**Note:** Topics, expectation, and important dates will be discussed on the first day of class. Together we can make it a rewarding, challenging, and learning experience. I look forward working with you.

**Student Learning Outcome(s):**

- Evaluate real-world situations and distinguish between and apply exponential, logarithmic, rational, and discrete function models appropriately.
- Analyze, interpret, and communicate results of exponential, logarithmic, and rational models in a logical manner from four points of view - visual, formula, numerical, and written.

**Office Hours:**

T,TH	3:00 PM - 4:00 PM	Tutorial Center
T,TH	3:00 PM - 4:00 PM	Tutorial Center
T,TH	3:00 PM - 4:00 PM	Tutorial Center