



## **Probability and Statistics**

#### Description

#### **Dr. Ahmed Hagag**

Faculty of Computers and Artificial Intelligence Benha University

Spring 2023



## **Dr. Ahmed Hagag**

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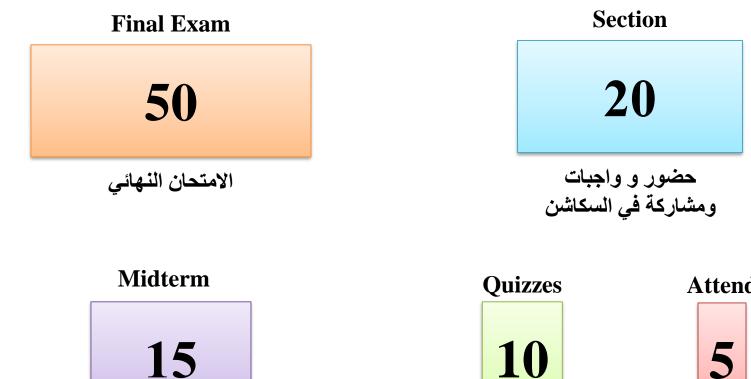
### Email: ahagag@fci.bu.edu.eg



- Course Code: FBS111-NBS111
- Course Name: **Probability and Statistics**
- Level: 1<sup>st</sup> Year / B.Sc.
- Course Credit: 3 credits
- Instructor: Dr. Ahmed Hagag







منتصف الفصل







حضور



### Lectures References (1/2)



#### Probability & Statistics for Engineers & Scientists

NINTH EDITION

Walpole • Myers • Myers • Ye

ALWAYS LEARNING

PEARSON

### Probability & Statistics for Engineers & Scientists

9<sup>th</sup> Edition

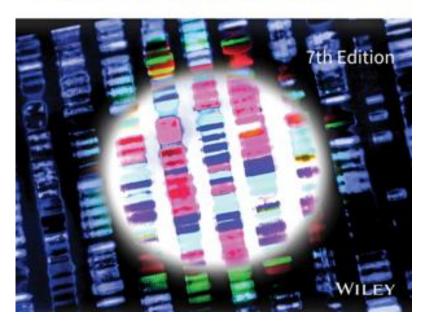
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### Lectures References (2/2)

#### Douglas C. Montgomery = George C. Runger

#### APPLIED STATISTICS AND PROBABILITY FOR ENGINEERS



### Applied Statistics and Probability for Engineers

7<sup>th</sup> Edition



### **Course Syllabus**

#### Some topics from the following chapters:

- Chapter 1: Probability.
- > Chapter 2: Random Variables.
- > Chapter 3: Probability Distributions.
- > Chapter 4: Descriptive Statistics.

# Thank You

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