

# NEW COURSE IN FALL 2019: **OVERVIEW OF DATA SCIENCE** (MATH 499, TR 9:40-10:55AM)

## **NOW IS THE TIME OF DATA AND DATA SCIENCE**

- WANT TO LEARN WHAT DATA SCIENCE IS?
- INTERESTED IN LEARNING HOW TO USE PROGRAMMING LANGUAGE **R** FOR DATA ANALYSIS?
- HAVE YOUR OWN DATA BUT NOT SURE HOW TO MAKE INTERFERENCES FROM THEM?
- INTERESTED TO LEARN HOW TO INTERPRET DATA GRAPHS AND MAKE BEST GRAPHS?

IF ANSWER TO ANY OF THESE QUESTIONS IS **YES**, THEN THE NEW COURSE  
“**OVERVIEW OF DATA SCIENCE**” (MATH499) IS FOR YOU!

THE COURSE COUNTS TOWARDS COLLEGE OF ARTS & SCIENCES' REQUIREMENT  
OF 42 HOURS OF UPPER-DIVISION HOURS. IF YOU ARE A MICROBIOLOGY  
MAJOR, YOU ALSO WILL BE ABLE TO COUNT THIS COURSE TOWARDS YOUR  
CONCENTRATION'S UPPER LEVEL REQUIREMENT

ENROLLMENT IS LIMITED TO 25 STUDENTS

(PRE-REQUISITES: MATH 142 OR MATH 152)

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