**EMIS 7357 Spring 2017**

**Assignment 2**

Due Tuesday February 21 at 11:59pm, Canvas upload

Every student must upload his or her own homework and all source files (R scripts, Excel spreadsheets used) in one **zip** folder titled HW2\_FirstName\_LastName.zip. Please do not submit .rar files. Do not forget to write the names of the students you worked with (two other students in the course maximum).

***Predicting Parole Violators*** in *Analytics Edge* starting p.402

Using the *Parole.csv* file posted on Canvas

1. Do the problem in R (all questions in *Analytics Edge*, a) through c))
2. Repeat in Excel (all questions) to gain practice in both software and check that you obtain the same answer. Discuss why if you don’t. [Note: we will see how to do a Logistic Regression in Excel on Tuesday, February 14.]