Introduction to R for Statistical Analysis

R is an open source software package that can be used for statistical computing and graphics. The R language is widely used among statisticians and data miners for developing statistical software and data analysis and runs on a range of operating systems. The primary objective of this course is to provide participants with an introduction to R to cover statistical techniques which include: T-test for means, Variance Tests, Chi-Squared Tests, Normality Tests, Analysis of Variance, Correlation analysis and Regression Modelling. Data visualisation is also explored and participants will be exposed to the powerful potential of R's graphical elements in order to create customisable visuals to aid in the storytelling of data.

CLASS 1
START DATE: Monday 27th January, 2020
END DATE: Wednesday 12th February, 2020
DURATION: 6 Evenings (Mondays and Wednesdays)
TIME: 5:00 p.m. – 8:00 p.m.
Contact Hours: 18
Cost: $2,000.00

CLASS 2
START DATE: Saturday 25th January, 2020
END DATE: Saturday 29th February, 2020
DURATION: 6 Mornings (Saturdays)
TIME: 9:00 a.m. - 12:00 Noon
Contact Hours: 18
Cost: $2,000.00

For more information
email fss-comp.lab@sta.uwi.edu
or call 645 7856; 662-2002 ext.83559