CEE 412/CET 522
Transportation Data Management and Visualization

Course Survey | Winter 2020

Name: _____

Note: The following questions do not relate to prerequisites for the course. This survey is just for understanding the background of the class.

From 1 to 5, describe your experience with the following software (1 for no experience, 5 for expert):

- Excel

  1   2   3   4   5

- SQL Server (or other database systems using SQL language, such as MySQL)

  1   2   3   4   5

- R programming language/RStudio

  1   2   3   4   5

- Data visualization tools, such as Tableau, D3.js, and Leaflet.js

  1   2   3   4   5

- R Shiny application development for data visualization (using R programming language)

  1   2   3   4   5

Have you performed any statistical analysis (e.g., regression models)?

Yes   No