



invites high school girls  
in the NYC area to apply to:

# Data Science in R: Navigating NYC

## Free Coding Workshop for High School Girls

Saturday, October 27<sup>th</sup>, 2018

9:30 am – 3 pm

AT&T Data Science Research Center  
33 Thomas Street, New York City

Have you ever wondered how data scientists formulate questions, analyze and visualize data, and draw conclusions? In this workshop for high school girls (grades 11 and 12) interested in STEM, coding, and data analysis, students will be introduced to coding in R through an investigation of NYC transportation data. Participants will receive a certificate of completion at the end of the workshop.

### Application Process

High school girls in grades 11 and 12 should apply at [forwards.github.io/edu/nyc](https://forwards.github.io/edu/nyc) by *Friday, September 28<sup>th</sup>*. Beginner-level coders welcome! Accepted applicants will be notified the week of *October 8<sup>th</sup>*.

### Instructors

Emily Dodwell  
Senior Inventive Scientist  
AT&T Labs Research

Joyce Robbins, Ph.D.  
Lecturer in Discipline, Statistics Department  
Columbia University