The Seth Bonder Summer Program is intended for students interested in engineering who have no or minimal background in data science and computer programming. The basics of programming will be taught within the data science field. The program only requires that participants have the desire to learn computational and data science through meaningful and exciting applications in machine learning, optimization, computational social science, and genomics.

Successful participants might have a chance to promote to paid summer internship program in which they will mentor new campers.