The Doctoral Program in Social and Engineering Systems (SES) offered by the Institute for Data, Systems, and Society is a unique research program focused on addressing concrete and societally significant problems by combining methods from computing, data science and statistics, engineering, and the social sciences. Core classes provide students with a grounding in probability, statistics, microeconomic theory, and empirical research in the social sciences. Students then build on that foundation with coursework in information, systems, and decision science; social sciences; and classes in their particular area of applied research.

Additional information about this degree program (http://catalog.mit.edu/schools/mit-schwarzman-college-computing/data-systems-society/#graduatetext) is available under the section on the Institute for Data, Systems, and Society’s graduate academic programs.