



THE GRADUATE SCHOOL

Application for Graduate Admission **Supplementary Application 2 – Survey and Data Science (MPDS)**

Please note the following prerequisites and required documentation. A response to the second requirement should be uploaded to the *Uploads Requirement* section, under *Supplementary Application Two*, of the online application.

Prerequisites require that an applicant has:

1. Completed at least one full year of relevant work experience at the time of application in a position dealing with survey or census design, data collection, or statistical analysis.

Satisfaction of this prerequisite will be determined by the applicant's CV and written statement of job/research experience. Nothing further needs to be submitted but the aforementioned documents should address this.

2. Completed previous coursework or knowledge in mathematical/applied statistics demonstrated by completion of 6 credits of applied statistical methods courses covering content from probability theory through basic regression techniques (including both OLS and logistic regression).

Satisfaction of this requirement should be met through a short or bulleted explanation noting any of the following: relevant statistics courses that appear on the applicant's transcripts, a description of courses taken not for credit that do not appear on a transcript, and/or relevant work experience that would satisfy the requirement. Please include relevant syllabi.

If an applicant cannot demonstrate adequate prior statistical knowledge, he/she will be required to pass an entrance examination administered by JPSM that tests knowledge of applied statistical methods. Materials to prepare for the exam will be suggested but the preparations are self-study.