

# SURVEY STATISTICS (Z010)

Graduate Certificate Program  
College: Behavioral and Social Sciences

## Abstract

The Post Baccalaureate (Graduate) Certificate in Survey Statistics offers training in sampling design and estimation for individuals who have graduate-level coursework in statistics but desire specific knowledge and training in survey statistics. Both domestic U.S. and international students are welcome to apply. The program is taught at the graduate level but covers fewer topic areas than the onsite M.S. program in survey methodology offered by JPSM.

## CONTACT

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**Website:** <http://www.jpsm.umd.edu>

**Courses:** SURV

**Relationships:** **Intermediate Survey Methodology (Z011)** (<https://academiccatalog.umd.edu/graduate/programs/intermediate-survey-methodology-z011>) **Survey Methodology (SURV)** (<https://academiccatalog.umd.edu/graduate/programs/survey-methodology-surv>)

## Admissions

Applicants must meet the following minimum admission criteria as established by the Graduate School:

- Applicants must have earned a four-year baccalaureate degree from a regionally accredited U.S. institution, or an equivalent degree from a non-U.S. institution.
- Applicants must have earned a 3.0 GPA (on a 4.0 scale) in all prior undergraduate and graduate coursework.
- Applicants must provide an official copy of a transcript for all of their post-secondary work.
- International students must fulfill all requirements relating to international academic credentials, evidence of English proficiency, and financial certification. Since the students will not have to enter the U.S., visas will not be required. These requirements are found at the Graduate School's Web site
- For the Survey Methodology certificate, students must have completed a basic statistics course at a graduate or undergraduate level covering concepts such as probability theory, t-tests, ANOVA and multiple regression. If a student cannot show completion of such a course, the student will be asked to follow a free online self-paced course on these topics and complete an online examination, scoring a B or better.
- For the Survey Statistics certificate, students must demonstrate graduate level knowledge of statistics and probability theory. If the

student does not already have a statistics or biostatistics graduate degree, the applicant must demonstrate completion of prior coursework comparable to the following courses offered at UMD: STAT 410 (graduate-level probability theory course), STAT 420 (graduate-level mathematical statistics course), SURV 615 and SURV 616 (a two-term sequence in statistical methods). (*Please view syllabi here for comparison* (<http://jpsmdev.umd.edu/jointprogram>))

For more admissions information or to apply to the program, please visit our Graduate School website: [www.gradschool.umd.edu/admissions](http://www.gradschool.umd.edu/admissions)

## Application Deadlines

Type of Applicant	Fall Deadline
<b>Domestic Applicants</b>	
US Citizens and Permanent Residents	Please visit the program website
<b>International Applicants</b>	
F (student) or J (exchange visitor) visas; A,E,G,H,I and L visas and immigrants	Please visit the program website

**Other Deadlines:** Please visit the program website at <http://www.jpsm.umd.edu>

## Requirements

- Survey Statistics, Post-Baccalaureate Certificate (P.B.C.) (<https://academiccatalog.umd.edu/graduate/programs/survey-statistics-z010/survey-statistics-pbc>)