

BUSINESS STATISTICS (BSTA)

Subject-area course lists indicate courses currently active for offering at the University of Louisville. Not all courses are scheduled in any given academic term. For class offerings in a specific semester, refer to the Schedule of Classes (https://csprd.louisville.edu/psp/ps_class/EMPLOYEE/PSFT_CS/c/COMMUNITY_ACCESS.CLASS_SEARCH./x/?state=62dab551a0d600a5e8237359c50704e59007&duo_code=sjUx2OSTj21blWVEuQ3Z1YRjHmfxpqoV).

500-level courses generally are included in both the undergraduate- and graduate-level course listings; however, specific course/section offerings may vary between semesters. Students are responsible for ensuring that they enroll in courses that are applicable to their particular academic programs.

Course Fees

Some courses may carry fees beyond the standard tuition costs to cover additional support or materials. Program-, subject- and course-specific fee information can be found on the Office of the Bursar website (<https://louisville.edu/bursar/tuitionfee/university-fees/>).

BSTA 201. Business Statistics 3 Units

Term Typically Offered: Fall, Spring, Summer

Prerequisite(s): An ACT math score of 25 or completion of MATH 111; open to all UofL students who meet the math requirement.

Fee: An additional \$30.00 is charged for this course.

Description: An introduction to descriptive and inferential statistics with an emphasis on business applications. Topics covered include data summarization & visualization, probability distributions, sampling methods, confidence intervals, one sample hypothesis testing, and simple linear regression. Small case studies are used to illustrate statistical applications within business settings.

Note: Credit may not be earned for BSTA 201 and BSTA 301.

For class offerings for a specific term, refer to the Schedule of Classes (<http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm>)