Statistics

STAT 410  **Statistics and Probability II**  credit: 3 OR 4 hours.
Continuation of STAT 400. Includes moment-generating functions, transformations of random variables, normal sampling theory, sufficiency, best estimators, maximum likelihood estimators, confidence intervals, most powerful tests, unbiased tests, and chi-square tests. Same as MATH 464. 3 undergraduate hours. 4 graduate hours. Credit is not given for both STAT 410 and STAT 409. Prerequisite: STAT 400; or STAT 100 and MATH 461.

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<th>Type</th>
<th>Section</th>
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<th>Days</th>
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<td>MWF</td>
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<td>Bravo De Guenni, L</td>
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Credit Hours: 4 hours
For up-to-date information about statistics course registration, please see our registration update pages: go.illinois.edu/StatisticsRegistration

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