Statistics

STAT 400  **Statistics and Probability I**  credit: 4 hours.
Introduction to mathematical statistics that develops probability as needed; includes the calculus of probability, random variables, expectation, distribution functions, central limit theorem, point estimation, confidence intervals, and hypothesis testing. Offers a basic one-term introduction to statistics and also prepares students for STAT 410. Same as MATH 463. Prerequisite: MATH 241 or equivalent.

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<tr>
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<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<td>30458</td>
<td>Discussion/Recitation</td>
<td>AD1</td>
<td>10:00 AM - 10:50 AM</td>
<td>TR</td>
<td>156 - Henry Administration Bldg</td>
<td>Bawawana, B Monrad, D</td>
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<td>MWF</td>
<td>156 - Henry Administration Bldg</td>
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