Graduate Certificate in Applied Statistics

Program requirements
Review degree requirements and program course lists in the KU catalog.

Admissions
Admission requirements and application details can be found in the KU catalog at catalog.ku.edu/medicine/biostatistics/appstatgradcert/#admissionstext.

Tuition & financial assistance
$700 per credit hour
(includes tuition and fees)

Tuition and fees: edwardscampus.ku.edu/tuition-fees
Financial assistance: edwardscampus.ku.edu/financial-aid-scholarships

Career outlook
With the rising emphasis on all things data in businesses and other organizations, the need for statisticians and data scientists, and salaries for those positions, continues to grow. Organizations need statisticians and data scientists to harvest data and turn it into insights that drive actions and shape strategies. KU's graduate certificate in applied statistics teaches students to ask the data the right questions and find the answer. The program provides students with focused knowledge in statistical theory with an emphasis on application that allows them to make an immediate impact in their field and realize a more rewarding career.

Salaries

<table>
<thead>
<tr>
<th>Statistician</th>
<th>Data Scientist</th>
</tr>
</thead>
<tbody>
<tr>
<td>Median annual salary:</td>
<td>Median annual salary:</td>
</tr>
<tr>
<td>$98,920</td>
<td>$103,500</td>
</tr>
</tbody>
</table>

Ranked in Top 100 Best Jobs

- #6 Statistician*
- #8 Data Scientist*
- #1 Fastest Growing Tech Career: Data Scientist *

* U.S. News & World Report  + Forbes

Projected Job Growth, 2021-2031

<table>
<thead>
<tr>
<th>All Occupations</th>
<th>Statisticians</th>
<th>Data Scientists</th>
</tr>
</thead>
<tbody>
<tr>
<td>5%</td>
<td>33%</td>
<td>36%</td>
</tr>
</tbody>
</table>

Bureau of Labor Statistics

Please request updated information after June 30, 2024.

Contact
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ONLINE

edwardscampus.ku.edu/stats