Graduate Certificate in Applied Data Science

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/applied-data-science-gcert/#admissionstext.

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

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Career outlook
Extracting, refining, analyzing, and delivering data has enormous value in today’s Big Data boom. Organizations need them to harvest data and turn it into information and insights that drive actions and shape strategies. KU’s graduate certificate in applied data science can help prepare you for a successful career in this high-demand field. Offered through the KU Medical Center, the certificate complements prior education or careers in business, finance, accounting, marketing, education, mathematics, and health care. Take classes online to further your education on your schedule.

Salaries

<table>
<thead>
<tr>
<th>Position</th>
<th>Median annual salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Statistician</td>
<td>$98,920</td>
</tr>
<tr>
<td>Data Scientist</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>Occupation</th>
<th>Projected Growth</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Occupations</td>
<td>5%</td>
</tr>
<tr>
<td>Statisticians</td>
<td>33%</td>
</tr>
<tr>
<td>Data Scientists</td>
<td>36%</td>
</tr>
</tbody>
</table>

Bureau of Labor Statistics

edwardscampus.ku.edu/stats

Please request updated information after June 30, 2024.