DATA ANALYTICS IN ACCOUNTANCY GRADUATE CONCENTRATION

for the Data Analytics in Accountancy Graduate Concentration (on campus & online)

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department website: https://giesbusiness.illinois.edu/accountancy (https://giesbusiness.illinois.edu/accountancy/)
program website: https://giesbusiness.illinois.edu/accountancy/programs/msa/
college website: https://giesbusiness.illinois.edu/ (https://business.illinois.edu/)
overview of graduate college admissions & requirements: Graduate Admissions (https://grad.illinois.edu/admissions/apply/)
overview of college admissions & requirements: Gies Catalog (http://catalog.illinois.edu/schools/gies-business/academic-units/)
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The Data Analytics in Accountancy Concentration is available for the

Accountancy, MAS (http://catalog.illinois.edu/graduate/bus/accountancy-mas/)
Accountancy, MS (http://catalog.illinois.edu/graduate/bus/accountancy-ms/) (on campus & online)

The Data Analytics in Accountancy Concentration is designed to develop leaders who understand (1) how to apply data analytics in a variety of accounting and business contexts, (2) critically solve business problems using data-intensive business and accounting information, and (3) synthesize and effectively communicate data-intensive information, findings, and conclusions to other environment-constituents, including supervisors, peers, and subordinates, clients, and regulatory agencies. This concentration will not only provide a strong foundational knowledge of data analytics, but also provide students multiple opportunities to apply this knowledge via experiential learning opportunities.

Graduate Degree Programs in Accountancy
Accountancy, MAS (http://catalog.illinois.edu/graduate/bus/accountancy-mas/)
Accountancy, MS (http://catalog.illinois.edu/graduate/bus/accountancy-ms/)
Accountancy, PhD (http://catalog.illinois.edu/graduate/bus/accountancy-phd/)
Minor:
Accountancy (http://catalog.illinois.edu/graduate/bus/minors/accy/accountancy/)

The Data Analytics in Accountancy Concentration is available for the

online concentrations:
Accountancy Analytics (http://catalog.illinois.edu/graduate/bus/accountancy-ms/accountancy-analytics/)
Accountancy, PhD (http://catalog.illinois.edu/graduate/bus/accountancy-phd/)
Accountancy, MS (http://catalog.illinois.edu/graduate/bus/accountancy-ms/)
Accountancy, MAS (http://catalog.illinois.edu/graduate/bus/accountancy-mas/)

Information listed in this catalog is current as of 06/2021
Accountancy, MAS (http://catalog.illinois.edu/graduate/bus/accountancy-mas/)
Accountancy, MS (http://catalog.illinois.edu/graduate/bus/accountancy-ms/) (on campus)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ACCY 570</td>
<td>Data Analytics Foundations for Accountancy</td>
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<td>ACCY 575</td>
<td>Data Analytics Applications in Accountancy</td>
<td>4</td>
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<td>Statistical Analyses for Accountancy</td>
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<td>Data Analytics for Management Accounting</td>
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<td>ACCY 574</td>
<td>Risk Management and Innovation</td>
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<td>ACCY 592</td>
<td>Introduction to Accounting Research</td>
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<td>Multistate Taxation</td>
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**Requirement**

Course substitutions may be approved by the Department of Accountancy.

Other requirements may overlap.

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