DATA ANALYTICS IN ACCOUNTANCY GRADUATE CONCENTRATION

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

chair of department: Theodore Sougiannis
director of graduate studies: Nerissa Brown, Whitney Smith
director of admissions committee: Kacie Jones
department website: https://giesbusiness.illinois.edu/ mas
college website: https://giesbusiness.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)
department office: 360 Wohlers Hall, 1206 South Sixth, Champaign, IL 61820
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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)

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)
concentrations:

Business & Public Policy (http://catalog.illinois.edu/graduate/bus/concentration/finance/business-public-policy)
Corporate Governance & International Business (http://catalog.illinois.edu/graduate/bus/concentration/badm/corporate-governance-international-business)
Data Analytics in Accountancy (p. 1)

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

Business & Public Policy (http://catalog.illinois.edu/graduate/bus/concentration/finance/business-public-policy)
Corporate Governance & International Business (http://catalog.illinois.edu/graduate/bus/concentration/badm/corporate-governance-international-business)
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Accountancy, PhD (http://catalog.illinois.edu/graduate/bus/accountancy-phd)

Minor:

Accountancy (http://catalog.illinois.edu/graduate/bus/minors/accy/accountancy)

Concentrations:

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

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

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<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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<tr>
<td>ACCY 575</td>
<td>Data Analytics Applications in Accountancy</td>
<td>4</td>
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Choose one (1) from:

<table>
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<tr>
<td>ACCY 571</td>
<td>Statistical Analyses for Accountancy</td>
</tr>
<tr>
<td>ACCY 512</td>
<td>Data Analytics for Management Accounting</td>
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<tr>
<td>ACCY 574</td>
<td>Risk Management and Innovation</td>
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</table>

Information listed in this catalog is current as of 03/2020
Data Analytics in Accountancy Graduate Concentration

ACCY 592  Introduction to Accounting Research

or both:

ACCY 550  Multistate Taxation

ACCY 554  International Taxation

Total Hours  12

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<th>Requirement</th>
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<td>Course substitutions may be approved by the Department of Accountancy.</td>
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<td>Other requirements may overlap.</td>
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