Possible career paths
Management Information Systems graduates have entered a number of fields, including:

- BUSINESS APPLICATION DEVELOPER
- BUSINESS INTELLIGENCE ANALYST
- IT MANAGER
- NETWORK ADMINISTRATOR
- SYSTEMS ANALYST
- TECHNICAL SUPPORT SPECIALIST
- WEB DEVELOPER

Median annual income
Here are some possible career paths and their median annual income.

<table>
<thead>
<tr>
<th>Role</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Systems Analyst</td>
<td>$88,270</td>
</tr>
<tr>
<td>Network Administrator</td>
<td>$81,100</td>
</tr>
<tr>
<td>Web Developer</td>
<td>$67,990</td>
</tr>
<tr>
<td>Computer Support Specialist</td>
<td>$52,810</td>
</tr>
<tr>
<td>IT Manager</td>
<td>$139,220</td>
</tr>
</tbody>
</table>

These figures were sourced from the Bureau of Labor Statistics, (U.S. Department of Labor, Occupational Outlook Handbook, 2017-18 Edition, BLS.gov/OOH) and represent the 2017 median pay for these occupations nationally. Earning your degree does not guarantee that you will earn these amounts.

Columbia College has been helping students advance their lives through higher education for more than 165 years. We proudly serve around 20,000 students annually online, through our network of more than 30 nationwide locations and on our historic campus in Columbia, Missouri.

Students taking classes online or at one of our nationwide locations enjoy the benefits of Truition. These students pay zero fees and receive textbooks at no cost. Visit MyTruition.com for details.*

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*Truition™ prices are established exclusively for undergraduate and graduate students taking classes online or at one of our adult higher education venues across the nation. Other exclusive programs are in place for students taking classes at our residential campus in Columbia, Missouri.
### Bachelor of Science in Management Information Systems

<table>
<thead>
<tr>
<th>General Education Requirements</th>
<th>38-41 hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multicultural Requirement</td>
<td>3 hours</td>
</tr>
<tr>
<td>Computer Information Systems</td>
<td>30 hours</td>
</tr>
</tbody>
</table>

#### Core Requirements

- CISS 201 Agile Software Development
- CISS 202 Introduction to Databases
- CISS 298 Web Programming
- CISS 301 Operating Systems for Business Computing
- CISS 302 Business Data Communications and Networking
- CISS 311 Advanced Agile Software Development
- CISS 365 Project Management
- CISS 402 Advanced Database
- CISS 411 Software Architecture and Testing
- CISS 491 Business Software Development

#### Business Core Requirements

- ACCT 280 Accounting I (Financial)
- ACCT 281 Accounting II (Managerial)
- FINC 350 Business Finance
- MGMT 150 Introduction to Business
- MGMT 254 Business Communication
- MKTG 310 Principles of Marketing

#### Including one course from the following:

- MATH 250 Statistics I
- BIOL/PSYC/SOCI 324 Statistics for the Behavioral and Natural Sciences

#### MIS Electives

- 21-23 hours

#### Electives

- 5-10 hours

#### Total

- 120 hours

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**Major in Management Information Systems**

Information systems managers are a critical part of today’s world. Employers need problem solvers who can present data in a usable and understandable way. As a graduate of the Management Information Systems program, you’ll know how to use systems and technology to make information functional and accessible in a business context.

According to the U.S. Bureau of Labor Statistics, the number of information systems jobs is expected to grow 12 percent by 2024, faster than the national average for most occupations. In addition, average salaries for graduates are higher than the national average for most occupations.

Columbia College offers a Bachelor of Science in Management Information Systems degree.

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**What you’ll learn**

The Management Information Systems program combines theory and practical application so you’ll understand the capabilities and uses of computer technology. You’ll be prepared to work confidently in a variety of industries.

You will complete courses in information systems for businesses, with an emphasis on software development and database design. You’ll also cover analysis, project management, finance, statistics, and choose electives from a range of business or computing courses.

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The information contained in this brochure relates to the 2018-19 academic year and is subject to change. Please refer to Catalog.CCIS.edu for the most current information.