

# COMPUTER INFORMATION SYSTEMS, MINOR (347)

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## Program Coordinator

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The CIS minor has been specifically designed for non-technical majors who want to learn more about how technology can improve their personal and professional productivity. Students in the CIS minor take a set of required and elective courses in areas such as web-design, desktop publishing, multi-media, computer graphics, geographic information systems, computer-aided drafting and digital video production. Almost all professions today require their employees to be proficient with computers—not just 'literate.' The CIS minor is a valuable addition to any WKU major.

## Program Requirements (18 hours)

| Code   | Title                                     | Hours     |
|--|---|-----------|
| CIS 141  | Analytics and Technology                  | 3         |
| BDAN 305   | Principles of MIS with Spreadsheets       | 3         |
| CIS 320  | Personal Information Technologies         | 3         |
| CIS 321  | Emerging Information Technologies         | 3         |
| Select two of the following approved electives: <sup>1</sup> |   | 6         |
| AS 163   | Architectural Drafting                    |           |
| BCOM 264   | Digital Video Production and Distribution |           |
| BCOM 394   | Film Animation                            |           |
| CS 170   | Problem Solving and Programming           |           |
| CS 180   | Computer Science I                        |           |
| ENG 307  | Technical Writing                         |           |
| GISC 317   | Geographic Information Systems II         |           |
| HIM 100  | Health Data Content and Structure         |           |
| HMD 252  | Hospitality Information Technology        |           |
| MGT 313  | Decision Modeling                         |           |
| MKT 328  | Digital Marketing                         |           |
| MKT 331  | Social Media Marketing                    |           |
| VJP 131  | Fundamentals of Photography               |           |
| PR 356   | Digital Tactics in Public Relations       |           |
| <b>Total Hours</b>   |   | <b>18</b> |

<sup>1</sup> No more than three hours of electives may be used to fulfill other degree requirements. Students with a minor in computer information systems receive a 3-hour waiver in upper-division coursework in the minor. See the department about other elective options.