**Computer Information Systems**

**(2017-2023 CY)**

**Computer Information Systems Advising**

It is a critical part of every business and organization – in every industry around the world. You will find your future with Computer Information Systems is limitless. The W. P. Carey business degree in computer information systems delivers the tools you need to meet rising demand for experts in systems analysis, business applications programming, business database design, and decision support across public, private, nonprofit, and government entities worldwide.

**Major Requirements**

| **Sequencing - Tempe Campus** | | | | | | | | |
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| **CIS 235** | **⇒** | **CIS 340 CIS 407** | **⇒** | **CIS 345 CIS 425** | **⇒** | **CIS 401 CIS 430** | **⇒** | **CIS 440** |

| **Sequencing - ASU Online** | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fall A CIS 235** | **⇒** | **Fall B CIS 340** | **⇒** | **Spring A CIS 407** | **⇒** | **Spring B CIS 345** | **⇒** | **Fall A CIS 425** | **⇒** | **Fall B CIS 401 CIS 430** | **⇒** | **Spring A CIS 440** |

**Computer Information Systems Degree Courses**

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| CIS 235 Introduction to Information Systems |
| CIS 340 Business Information Systems Development – Part 1 |
| CIS 345 Business Information Systems Development – Part 2 |
| CIS 407 Business Database Systems Development (formerly CIS 365) |
| CIS 401 Managing Cyber Risks in Enterprise Business Processes |
| CIS 425 Electronic Commerce Strategy |
| CIS 430 Networks and Distributed Systems |
| CIS 440 Systems Design and Electronic Commerce |