

MASTER OF COMPUTER INFORMATION SYSTEMS, PLAN C (M.C.I.S.)

Requirements Effective Fall 2021

| Code | Title | Credits |
|---|---|-----------|
| Core Courses | | |
| CIS 600A | Project Management: Information Technology | 3 |
| CIS 606 | Information Systems Essentials | 3 |
| CIS 610 | Software Development Methodology | 3 |
| CIS 655 | Business Database Systems | 3 |
| Select at least one course from the following: | | 3 |
| CIS 605 | Business Visual Application Development | |
| CIS 611 | Object-Oriented Systems | |
| Select a minimum of six courses from the following (not previously taken): | | 18 |
| BUS 690C | Contemporary Issues: Info Systems | |
| CIS 563 | Information Assurance and Security | |
| CIS 570 | Business Intelligence | |
| CIS 575 | Applied Data Mining and Analytics in Business | |
| CIS 576 | Business Data Visualization | |
| CIS 601/MGT 601 | Enterprise Computing and Systems Integration | |
| CIS 605 | Business Visual Application Development | |
| CIS 611 | Object-Oriented Systems | |
| CIS 620 | IT Communications Infrastructure | |
| CIS 623 | Cybersecurity | |
| CIS 665 | E-Business Application Technologies | |
| CIS 670 | Advanced IT Project Management | |
| CIS 675 | Agile Management and Product Development | |
| CIS 676 | Information Technology Management | |
| CIS 695 | Independent Study | |
| Program Total Credits: | | 33 |

A minimum of 33 credits are required to complete this program.