

Master of Computer Information Systems

Spring Start: 1.5-Year Degree Roadmap



COLLEGE OF BUSINESS
COLORADO STATE UNIVERSITY

Semester	Program Courses	Elective Course Options
Spring	CIS 600/600A – IT and Project Management (3 credits)	<p><u>Spring Course Options</u></p> <ul style="list-style-type: none"> • CIS 570 – Business Intelligence (3 credits) • CIS 576 – Business Data Visualization* (3 credits) • CIS 601 – Enterprise Computing & Systems Integration (3 credits) • CIS 611 – Object-Oriented Systems (3 credits) • CIS 665 – E-Business Application Technology* (3 credits) • CIS 670 – Advanced IT Project Management* (3 credits) • CIS 676 – IT Management (3 credits) <p><u>Fall Course Options</u></p> <ul style="list-style-type: none"> • CIS 563 – Information Assurance and Security (3 credits) • CIS 575 – Applied Data Mining and Analytics in Business (3 credits) • CIS 605 – Business Visual Application Development (3 credits) • CIS 620 – IT Communications Infrastructure* (3 credits) • CIS 623 – Cybersecurity* (3 credits) • CIS 675 – Agile Management and Product Development* (3 credits)
	CIS 606 – Application Software Development and Infrastructure (3 credits)	
	CIS Elective – Choose from elective course options (3 credits)	
Fall	CIS 605 – Business Visual Application Development (3 credits)	
	CIS 610 – Software Development Methodology (3 credits)	
	CIS Elective – Choose from elective course options (3 credits)	
	CIS Elective – Choose from elective course options (3 credits)	
Spring	CIS 655 – Business Database Systems (3 credits)	
	CIS Elective – Choose from elective course options (3 credits)	
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* Denotes corequisite or prerequisite course.

Questions pertaining to courses and roadmaps; contact the program’s academic advisor.

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