

MS IN INFORMATION SYSTEMS

Degree Plan (30 hours)

Name	Student Number:
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Graduate Business School Policies:

- Students are expected to meet all course *PREREQUISITES* and *COREQUISITES*. A Prerequisite is a course which must be completed prior. A corequisite is a course which may be completed prior or concurrently. Prerequisites and corequisites are enforced by the registration system. Prerequisites and corequisites can be found in the course description in the student portal.
- Students must apply for graduation prior to CENSUS DATE of the last semester.
- A grade of “C” or higher is passing and required for all coursework. Cumulative GPA must be 3.0 or higher to graduate.
- This Degree Plan contains the current official course requirements and may only be modified by a Graduate Business School employee.

For questions about your degree plan or for other program assistance, please call 303-315-8110 or e-mail grad.advising@ucdenver.edu

MS Information Systems Core Courses (15 credits):

		Term	Grade
1.	ISMG 6080 Database Management Systems		
2.	ISMG 6180 Information Systems Strategy		
3.	ISMG 6430 Information Systems Security and Privacy		

Choose two of the following:

- ISMG 6020 Programming Fundamentals with Python*
- ISMG 6060 Analysis Modeling & Design
- ISMG 6120 Network Design and Analysis*
- ISMG 6220 Business Intelligence Systems and Analytics+ (Recommended prior coursework: ISMG 6080)
- ISMG 6450 IT Project Management (Recommended prior coursework: ISMG 6180)
- ISMG 6830 IT Governance and Service Management

* required for Cyber Security Specialization

+ required for Business Intelligence Specialization

		Term	Grade
4.			
5.			

Elective Courses (15 credits)

- Any course numbered 6000 or higher with an ISMG prefix.
- Up to 6 credits can be fulfilled with approved graduate courses from the Business School, Computer Science, or GIS programs. Approved electives are listed on the back of degree plan.
- May also choose to specialize in Cyber Security or Business Intelligence. Specialization requirements are listed on the back of degree plan. **Specialization selected: Cyber Security – Business Intelligence**

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