

**Drexel University College of Computing and Informatics Master's in Information
Digital Content Management
Degree Requirements**

Foundation Courses

INFO 505	Information Professionals and Information Ethics	3.0
INFO 508	Information Innovation through Design Thinking	3.0
or DSRE 620	Design Problem Solving	
INFO 590	Foundations of Data and Information	3.0

Core Courses

INFO 605	Database Management Systems	3.0
INFO 624	Information Retrieval Systems	3.0
INFO 633	Information Visualization	3.0
INFO 654	Enterprise Content Management	3.0
INFO 676	Applied Ontology	3.0

Elective Courses

15.0

Choose 5 of the following, additional options may be approved by an advisor:

INFO 517	Principles of Cybersecurity	
INFO 540	Perspectives on Information Systems	
INFO 552	Introduction to Web Design for Information Organizations	
INFO 629	Applied Artificial Intelligence	
INFO 659	Introduction to Data Analytics	
INFO 750	Archival Access Systems	
INFO 755	Electronic Records Management	

Capstone Project

INFO 890	Capstone Project	6.0
Total Credits		45.0

**Digital Content Management
Sample Plan of Study**

Term 1		Credits
INFO 505	Information Professionals and Information Ethics	3.0
INFO 508 or DSRE 620	Information Innovation through Design Thinking Design Problem Solving	3.0
Term Credits		6.0
Term 2		
INFO 590	Foundations of Data and Information	3.0
INFO 605	Database Management Systems	3.0
Term Credits		6.0
Term 3		
INFO 633	Information Visualization	3.0
INFO 654	Enterprise Content Management	3.0
Term Credits		6.0
Term 4		
INFO 624	Information Retrieval Systems	3.0
INFO 676	Applied Ontology	3.0
Term Credits		6.0
Term 5		
Electives		6.0
Term Credits		6.0
Term 6		
Electives		6.0
Term Credits		6.0
Term 7		
INFO 890	Capstone Project	3.0
Elective		3.0
Term Credits		6.0
Term 8		
INFO 890	Capstone Project	3.0
Term Credits		3.0

Total Credit: 45.0