DIGITAL MEDIA AND TECHNOLOGY MAJOR

Requirements

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Course	Title	Credits		
Required Courses (for all DM&T majors)				
CMBU 4412	ST: Understanding Audiences/Users	3		
INSY 4505	E-Commerce	3		
Concentration				
Complete a concentration in Media Management, or in Information Technology. ¹		24 to 25		
Total Credits		30-31		

The requirements for each concentration are listed below.

Media Mana	gement concentration	
Course	Title	Credits
Required Conce	ntration Courses	
CMBU 4453	Social Media	3
CMBU 4471	ST: Business of New Media	3
CMBU 4413	Digital Media & Promo Comm	3
Choose one cour	se from the below options:	3
INSY 4506	Business Analytics	
INSY 4507	Project Management	
INSY 3441	Systems Analysis	
INSY 3436	ST: Programming with Python	
Electives		
Three Communi courses 1	cations and Media Management upper-level	9
One of the follow	ing options:	3 to 4
One additiona upper-level co	al Communications and Media Management ourse ¹	
One upper-lev	vel Information Systems course ²	
NMDD 3020	Explorations in Digital Storytelling	
NMDD 3150	Creative Coding	
DTEM 2417	Data Visualization	

Any course with the subject code CMBU (of 3 or more credits), numbered 3400-4998, may fulfill this requirement.

² Any course with the subject code INSY (of 3 or more credits), numbered 3400-4998, may fulfill this requirement.

Information Technology concentration				
Course	Title	Credits		
Required Concentration Courses				
INSY 3432	Database Systems	3		
INSY 3436	ST: Programming with Python	3		
INSY 4431	Web Analytics	3		

Choose one course	from the below options:	3
CMBU 4453	Social Media	
CMBU 4471	ST: Business of New Media	
CMBU 4413	Digital Media & Promo Comm	
CMBU 4416	ST: The Business of Video Games	
Electives		
Three Information	Systems upper-level courses ¹	9
One of the following	g options:	3 to 4
One additional	Information Systems upper-level course ¹	
One Communic course ²	ations and Media Management upper-level	
NMDD 3450	User Experience Design: Design for Empowerment	
NMDD 3880	Designing Smart Cities for Social Justice	
DTEM 2417	Data Visualization	

Any course with the subject code INSY (of 3 or more credits), numbered 3400-4998, may fulfill this requirement.

Students must also complete the Gabelli School business and liberal arts Core Curricula. In addition, all students complete between three and seven liberal arts electives depending on their major requirements.

How courses are counted

Students must note the following policy for how courses are counted. A student may count a maximum of one class in fulfilling more than one purpose—that is, toward any combination of major, minor, and primary or secondary concentration. For example, only one economics class could count toward both a finance major and an economics minor; any additional economics class would count toward the finance major OR the economics minor, but not both. Similarly, one management class could count toward both a primary concentration in management and a minor in sustainable business, but any subsequent management class would not count toward both. Any exceptions to these rules will be posted within the specific area major, minor, or concentration requirements.

Any course with the subject code CMBU (of 3 or more credits), numbered 3400-4998, may fulfill this requirement.