# **MASTER OF SCIENCE IN TECHNOLOGY AND HUMANITIES**

## **Coursework**

33 credit hours beyond the bachelor's degree including:

- · Technology and Humanities core (18 credit hours)
- Electives (minimum of 12 credit hours)
- Thesis or project (minimum of three credit hours)

#### **Examinations**

Thesis exam or project review

## **Curriculum**

Students preparing for careers in industry are advised to take the project option, while students preparing for a Ph.D. may wish to take the thesis option. The exam committee for each option requires two Category 1 faculty members from the Department of Humanities, at least one of them from the graduate program in technology and humanities. Students may apply up to six credit hours in one of the following courses: COM 594 or COM 591.

Code Core Courses	Title	Credit Hours (18)	
COM 521	Theory in Technology and Humanities	3	
COM 538	Entrepreneurship in Technical Communication	3	
or BUS 510	Strategic Management		
or IDX 560	Introduction to Design Thinking		
or IDX 562	Multidisciplinary Prototyping		
COM 545	Academic Writing	3	
COM 601	Research Methods and Resources	3	
COM 602	Qualitative Research Methods	3	
or COM 603	Quantitative Research Methods		
HUM 610	Technology and Humanities Seminar	3	
Additional Required Courses		(12)	
Select a minimum of one course from each of the categories below:		12	
Communication and Media Studies group (see options below); other courses as approved by adviser.			
Linguistics group (see options below); other courses as approved by adviser.			
Any 400- or 500-level course in hi	istory		
Any 400- or 500-level course in pl	hilosophy		
Master's Project or Thesis		(3-6)	
COM 594	Project <sup>1</sup>	3-6	
or COM 591	Research and Thesis for Master's Degree		

Minimum degree credits required: 33

#### **Communication and Media Studies**

Code	Title	Credit Hours
COM 528	Document Design	3
COM 530	Standards-Based Web Design	3
COM 531	Web Application Development	3
COM 532	Rhetoric of Technology	3
COM 541	Information Structure and Retrieval	3

Students pursuing the project option are required to take between three to six credit hours of COM 594; students pursuing the thesis option are required to take between three to six credit hours of COM 591.

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COM 552	Gender and Technological Change	3
COM 553	Media and Globalization	3
COM 554	Science and Technology Studies	3
COM 571	Persuasion	3
COM 574	Communications in Politics	3
COM 577	Communication Law and Ethics	3
COM 584	Humanizing Technology	3

## Linguistics

Code	Title	<b>Credit Hours</b>
COM 501	Introduction to Linguistics	3
COM 506	World Englishes	3
COM 508	Structure of Modern English	3
COM 509	History of the English Language	3
COM 510	The Human Voice: Description, Analysis, and Application	3
COM 515	Discourse Analysis	3