

**TEXT SCIENCES AND CULTURE ENHANCEMENT IN THE DIGITAL AGE**  
**SCIENZE DEL TESTO E VALORIZZAZIONE DELLA CULTURA NELL'ERA DIGITALE**

Curriculum

**DIGITAL TEXT SCIENCES, MULTIMODAL TRANSLATION, TRANSCODIFICATION**

**1st YEAR**

Numero progressivo esame	CODE	Denomination	Teaching units	Teaching unit code	SCIENTIFIC SECTORS	Docente titolare	CREDITS	SEMESTER(S)
1	17701-ENG	Information technology for DH	Information Technology	17701-EN1	ING-INF/05	Prof. Verdicchio + Prof. Zelinger	12	I
			Digital Humanities	17701-EN2	ING-INF/05	Prof. Verdicchio		II
2	17702	Linguistica e filologia digitale	Linguistica testuale digitale	17702-MOD1	L-LIN/01	Prof. Piuanno	12	I
			Filologia digitale (nella società dell'informazione)	17702-MOD2	L-FIL-LET/08	Prof. Lo Monaco		
3	17703-ENG	Public history and knowledge society	Open Data and knowledge society	17703-EN1	M-DEA/01	Prof. Bougleux	12	I SEMESTER + III SUBPERIOD
			Public History	17703-EN2	M-STO/04	Prof. Barcella		
4	17704	Diritto e proprietà intellettuale nella società dell'informazione	Diritto e proprietà intellettuale nella società dell'informazione	17704	IUS/01	Prof. Azzalini	6	II
5	17705-ENG	Digital innovation for DH	Teorie e tecniche della progettazione web (CIE)	93173-MOD2	ING-INF/05	Prof. Verdicchio	12	II
			Artificial intelligence for DH (esterno)	17705-EN2	ING-INF/05	Prof. Tedone		
6	17706-ENG	Digital research methodologies 1	Machine based reading and digital methodology	17706-EN1	INF/01	Prof, Tedone	12 cfu (student's choice)	II
			Visual Culture and Digital Mediascape	17706-EN2	L-ART/06	Prof. Previtali		
	17707-ENG	Digital research methodologies 2	Machine based reading and digital methodology	17706-EN1	INF/01	Prof, Tedone		II
			Geotracking and webmapping for the Humanities	17707-EN2	M-GGR/01	Prof. Burini		
	17708-ENG	Digital research methodologies 3	Machine based reading and digital methodology	17706-EN1	INF/01	Prof, Tedone		II
			Social media and digital storytelling (mutua da CIE cod. 93205-MOD1)	17708-EN2	SPS/08	Prof. Mainardi		II
<b>TOT. 66 CFU</b>								

## 2nd YEAR

Numero progressivo esame	CODE	Denomination	Teaching units	Teaching unit code	SCIENTIFIC SECTORS	Docente titolare	CREDITS	SEMESTER(S)
7			Project (research) management	17722-ENG	ING-IND/35		3	I
8			Sustainability in Data Sciences	17710-ENG	ING-IND/09		6 (student's choice)	I
			Text mining and analysis (in the humanities)	17711-ENG	SECS-S/03			
9			Multimedia digital products	17712-ENG	L-ART/06		6 (student's choide)	II
			Visual cultures and social semiotics	17713-ENG	L-LIN/12			
10			Digital discourse analysis	17714-ENG	L-LIN/12		6	II
11			Comunicazione museale digitale	17715	L-LIN/14		6 (student's choice)	II
			Machine translation and audiovisual products	17716-ENG	L-OR/21			
12			Free choice modules				9	II
	17728-ENG	Workshops (LAB OCR and text recognition) and internships	Workshops (LAB OCR and text recognition)	17728-MOD1			3	
			Internships	17728-MOD2			3	
			Final dissertation	17717			12	
<b>TOT. 54 CFU</b>								