

Digital Linguistics 2024/2025  
Curriculum Ljubljana

1st SEMESTER	WT	COURSE	L	S	T	SS	ECTS	LECTURER	
	MANDATORY	Language resource management	15	45			90	5	prof. dr. Špela Vintar
		Introduction to research	15	30			105	5	prof. dr. Vojko Gorjanc
	MANDATORY ELECTIVE	Introduction to linguistics	30	15	10		90	5	prof. dr. Tatjana Marvin
		Introduction to statistics	30		30		90	5	prof. dr. Anja Podlesek
		Digital Slovene studies	30		30		90	5	prof. dr. Vojko Gorjanc
	ELECTIVE	Programming I	45		30		75	5	prof. dr. Janez Demšar
		Subject-specific elective 1						5	various lecturers
	ELECTIVES	External elective 1						5	various lecturers
		COURSE	L	S	T	SS	ECTS	LECTURER	
SUBJECT-SPECIFIC ELECTIVES	Translation technologies		30			120	5	prof. dr. Špela Vintar	
	Web programming	45	20	10		105	6	doc. dr. Dejan Lavbič	
	Decision systems	45	10	20		105	6	doc. dr. Aleksander Sadikov	
	Introduction to artificial intelligence	45		30		30	6	izr. prof. dr. Zoran Bosnić	
	Language, style and narration of journalistic writing	20	25			135	6	izr. prof. dr. Tina Lengar Verovnik	
	Translation from English into Slovene		60			30	3	prof. dr. Agnes Pisanski Peterlin	
	Translation from German into Slovene		60			30	3	izr. prof. dr. Tanja Žigon	
	Translation from Slovene into French		60			30	3	doc. dr. Sonja Vaupot	
	Translation from Slovene into Italian		60			30	3	izr. prof. dr. Tamara Mikolič Južnič	
	Audiovisual translation	30	60			90	6	doc. dr. Silvana Orel Kos	

2nd SEMESTER	ST	COURSE	L	S	T	SS	ECTS	LECTURER	
	MANDATORY	ICT and society	30	30			90	5	prof. dr. Gregor Petrič
		Sociolinguistics and discourse analysis	30	30			90	5	prof. dr. Vojko Gorjanc
	MANDATORY ELECTIVE	Natural language processing	45	10	20		75	5	prof. dr. Marko Robnik Šikonja
		Work placement	15	15			150	6	doc. dr. Nataša Hirci
		Subject-specific elective 2						6	various lecturers
	ELECTIVE	External elective 2						3	various lecturers
		COURSE	L	S	T	SS	ECTS	LECTURER	
	SUBJECT-SPECIFIC ELECTIVES	Programming II	45	0	30		105	6	prof. dr. Tomaž Dobravec
		Text formation in English		30			60	3	prof. dr. Agnes Pisanski Peterlin
Language policy and language planning		30	15			75	4	prof. dr. Marko Stabej	
Slovene-English translation				60		30	3	doc. dr. Silvana Orel Kos	
Slovene-German translation				60		30	3	izr. prof. dr. Tanja Žigon	
Slovene-French translation				60		30	3	prof. dr. Mojca Schlamberger Brezar	
Slovene-Italian translation				60		30	3	doc. dr. Sandro Paolucci	
Translation from Slovene into English			60			30	3	izr. prof. dr. Primož Jurko	
Translation from Slovene into German			60			30	3	izr. prof. dr. Andrea Leskovec	
Translation from French into Slovene			60			30	3	red. prof. dr. Mojca Schlamberger	
Translation from Italian into Slovene		60			30	3	Brezar doc. dr. Adriana Mezež doc. dr. Robert Grošelj		

3rd SEMESTER: Exchange	WT	COURSE	L	S	T	SS	ECTS	LECTURER	
	MANDATORY	Project		30			180	10	prof. dr. Špela Vintar
		Subject-specific elective 3						15	various lecturers
	ELECTIVE	External elective 3						5	various lecturers
		COURSE	L	S	T	SS	ECTS	LECTURER	
	SUBJECT-SPECIFIC ELECTIVES 3	Statistical programming	30	30			120	6	izr. prof. dr. Aleš Žiberna
		Speech technologies	45		30		75	5	izr. prof. dr. Simon Dobrišek
		Selected topics from neuro- and psycholinguistics	30	30			90	5	doc. dr. Christina Manouilidou
		Terminology management and extraction		30			120	5	prof. dr. Špela Vintar
		Analysis of large networks	30	30			120	6	prof. dr. Andrej Mrvar
Big data analysis		30	30			240	9	izr. prof. dr. Damjan Skufelj	

4th SEMESTER	ST	COURSE	L	S	T	SS	ECTS	LECTURER	
	MANDATORY	Master's thesis					500	20	various lecturers
		Subject-specific elective 4						10	various lecturers
	ELECTIVE	External elective 4							
		COURSE	L	S	T	SS	ECTS	LECTURER	
	SUBJECT-SPECIFIC ELECTIVES 4	Selected topics in artificial intelligence	15	20	15		75	5	prof. dr. Marko Robnik Šikonja
		Web information extraction and retrieval	45	10	20		105	6	prof. dr. Marko Bajec
		Localization and translation projects		60			90	5	prof. dr. Špela Vintar
		Translation from Slovene into English		60			30	3	izr. prof. dr. Primož Jurko
		Translation from Slovene into German		60			30	3	izr. prof. dr. Andrea Leskovec
Translation from French into Slovene			60			30	3	red. prof. dr. Mojca Schlamberger	
Translation from Italian into Slovene			60			30	3	Brezar doc. dr. Adriana Mezež doc. dr. Robert Grošelj	
Qualitative psychological research		30	30			60	3	izr. prof. dr. Anja Podlesek	
Visualization and explorative data analysis	30	30			210	9	izr. prof. dr. Aleš Žiberna		

WT = winter term  
ST = summer term  
L = lecture  
S = seminar  
T = tutorial  
SS = self-study

External electives in English:

<https://www.ff.uni-lj.si/studij/international-office-incoming-students/courses-english>

semester every 2nd year, not in 24-25