

WSDL Planning 2023/24

	Date	Abstract	Practical Work Moment	Obs.
1	23/09/18	Introduction to course goals: contents, bibliography, evaluation, project, planning. Introduction to Linked Data.The Semantic Web Activity of W3C: Overview of technologies and standards.		
2	23/09/25	RDF -The Resource Description Framework. Using semantic web and linked data approaches. Practical work description and selection.		
3	23/10/02	RDF -The Resource Description Framework. Using semantic web and linked data approaches.		
4	23/10/09	Metadata with RDF; Metadata taxonomies with RDF Schema. Introduction to SPARQL.		
5	23/10/16	SPARQL queries. Using semantic web and linked data approaches.		
6	23/10/23	Practical Work Check Point I Practical Work Development and Discussion	M1	
7	23/10/30			
	23/11/06	The OWL ontology language; Logic and Inference.		
8	23/11/13	Practical Work Check Point II	M2	
9	23/11/20	The OWL ontology language; Building ontologies.		
10	23/11/27	Practical Exercises		
11	23/12/04	Semantic Web Applications.		
12	23/12/11	Practical Work Final Presentation.	M3	