

Mention Informatique - Parcours Data Mining				
MASTER 2ème Année				60
SEMESTRE 3 INFORMATIQUE/DATA MINING AU CHOIX PARMIS >>				30
INTITULE			Coeff	ECTS
<b>UE DEEP LEARNING</b>				<b>3,5</b>
	CM Deep learning	TD	1	
	TD Deep learning	TD	1	
<b>UE TEXT MINING</b>				<b>3,5</b>
	CM Text mining	TD	1	
	TD Text mining	TD	1	
<b>UE REPRESENTATION LEARNING</b>				<b>3,5</b>
	CM Representation learning	TD	1	
	TD Representation learning	TD	1	
<b>UE MODEL-BASED LEARNING</b>				<b>3,5</b>
	CM Model-based learning	TD	1	
	TD Model-based learning	TD	1	
<b>UE ADVANCED SUPERVISED LEARNING</b>				<b>3,5</b>
	CM Advanced supervised learning	TD	0,6	
	TD Advanced supervised learning	TD	0,4	
<b>UE MANIFOLD LEARNING</b>				<b>3,5</b>
	CM Manifold learning	TD	1	
	TD Manifold learning	TD	1	
<b>UE BIG DATA MANAGEMENT</b>				<b>3,5</b>
	CM Big data management	TD	1	
	TD Big data management	TD	1	
<b>UE PARALLEL COMPUTING FOR DATA SCIENCE</b>				<b>3,5</b>
	CM Parallel computing for data science	TD	1	
	TD Parallel computing for data science	TD	1	
<b>UE TRAVAIL D'ETUDE ET DE RECHERCHE</b>				<b>2</b>
	Travail d'étude et de recherche	mémoire	1	
<b>UE SEMINAIRE</b>				<b>NN</b>
	Séminaire de recherche (théorique et appliquée)	séminaire	NN	
<b>OU</b>				
<b>SEMESTRE 3 MOBILITE</b>				<b>30</b>
<b>SEMESTRE 4 INFORMATIQUE/DATA MINING - 1 UE AU CHOIX PARMIS &gt;&gt;</b>				<b>30</b>
INTITULE			Coeff	ECTS
<b>UE STAGE</b>				<b>30</b>
STAG	Stage	stage	1	
<b>OU</b>				
<b>UE ALTERNANCE</b>				<b>30</b>
ENS	Alternance	alternance	1	
<b>OU</b>				
<b>SEMESTRE 4 MOBILITE</b>				<b>30</b>