

### SHYFTE 4.0 - Training of the Trainers Sessions

N°	Domain	Module	Partner	Date	Nb of Trainees
1	1	Introduction to Industry 4.0, Part 1	CMU	23/7/2021 (Fri)	41
2	1	Introduction to Industry 4.0, Part 2	CMU	17/8/2021 (Tue)	41
3	1	Cloud ERP, Part 2	CMU	22/7/2021 (Fri)	7
4	1	Integrated Simulation and Optimization, Part 1	CMU	20/7/2021 (Tue)	10
5	1	Integrated Simulation and Optimization, Part 2	CMU	23/7/2021 (Fri)	10
6	1	Data Collecting System	CMU	13/8/2021 (Fri)	6
7	1	Automatic Data Collecting System	CMU	16/8/2021 (Mon)	7
8	1	Decision Making with Big Data	CMU	10/8/2021 (Mon)	10
9	1	Business Intelligence - Part 1	KU	2/7/2021 (Fri)	16
10	1	Business Intelligence - Part 2	KU	9/7/2021 (Fri)	16
11	1	Human resource management for Industry 4.0, Part 1	KU	16/7/2021 (Fri)	14
12	1	Human resource management for Industry 4.0, Part 2	KU	24/7/2021 (Fri)	14
13	1	New Product Development, Part 1	KU	20/8/2021 (Fri)	13
14	1	New Product Development, Part 2	KU	27/8/2021 (Fri)	13
15	1	Role of Data for Future Organization, Part 1	KU	19/1/2022 (Wed)	10
16	1	Role of Data for Future Organization, Part 2	KU	26/1/2022 (Wed)	10
17	1	Digital Communiation, Part 1	KU	9/2/2022 (Wed)	8
18	1	Digital Communiation, Part 2	KU	16/2/2022 (Wed)	8
19	2	Data Mining Ideology and Technology, Part 1	CDU	29/6/2021 (Tue)	12
20	2	Critical Thinking Oriented Big Data, Part 1	CDU	30/6/2021 (Wed)	12
21	2	Principle and Application of BigData Technology, Part 1	CDU/CUIT	12/7/2021 (Mon)	7
22	2	Data Mining Ideology and Technology, Part 2	CDU	30/7/2021 (Mon)	12
23	2	Critical Thinking Oriented Big Data, Part 2	CDU	30/7/2021 (Mon)	12
24	2	Principle and Application of BigData Technology, Part 2	CDU/CUIT	15/8/2021 (Thu)	7
25	2	Comprehensive Training of Artificial Intelligence	CUIT	11/01/2022 (Tue)	20
26	2	Smart Decision Making with Big Data	CUIT	11/02/2022 (Tue)	10
27	3	Introduction to CyberSecurity	UPM	28/7/2021 (Wed)	34
28	3	Introduction to Energy Management	UPM	29/7/2021 (Thur)	22
29	3	Data Acquisition and Analysis, Part 1	UPM	30/7/2021 (Fri)	22
30	3	Data Governance and Management	UPM	2/8/2021 (Mon)	17
31	3	Data Acquisition and Analysis, Part 2 (Hands-on session)	UPM	11/1/2022 (Mon)	17
32	3	Renewable energy for Wireless Network	UPM	12/1/2022 (Wed)	107
33	3	Green Energy Wireless Network, Part 2	UPM	13/4/2022 (Wed)	22
34	4	Introduction to AI Application	UTM	25/7/2021 (Sun)	22
35	4	AI for Computer Vision, Part 1	UTM	26/7/2021 (Mon)	23
36	4	AI for Industry	UTM	27/7/2021 (Tue)	37
37	4	AI for Computer Vision, Part 2 (Hands-on session)	UTM	8/2/2022 (Tue)	7
38	4	Supervised and Unsupervised Learning	UTM	15/2/2022 (Tue)	7
39	4	Convolutional Neural Network	UTM	27/2/2022 (Sun)	8
40	4	Advance Machine Learning for Big Data	UTM	28/2/2022 (Mon)	7