



4.3 Programme details, individual credits gained and grades/marks obtained

Educational activities	CFU/ECTS Credits	Grade	Date	Language of learning	Recognition
STATISTICAL MECHANICS	6	29	26/01/2022	English	
MACHINE LEARNING	6	30 cum laude	01/02/2022	English	
MODELS OF THEORETICAL PHYSICS	6	30 cum laude	02/02/2022	English	
ARTIFICIAL INTELLIGENCE	6	30 cum laude	14/06/2022	English	
LABORATORY OF COMPUTATIONAL PHYSICS (C.I.)	12	30 cum laude	23/06/2022	English	
BIOLOGICAL DATASETS FOR COMPUTATIONAL PHYSICS	6	30	06/07/2022	English	
ADVANCED STATISTICS FOR PHYSICS ANALYSIS	6	30 cum laude	07/07/2022	English	
MANAGEMENT AND ANALYSIS OF PHYSICS DATASET (C.I.)	12	29	18/07/2022	English	
NEURAL NETWORKS AND DEEP LEARNING	6	30	23/09/2022	English	
HUMAN DATA ANALYTICS	6	30 cum laude	01/02/2023	English	
PHYSICAL MODELS OF LIVING SYSTEMS	6	30 cum laude	20/02/2023	English	
INFORMATION THEORY AND INFERENCE	6	30	21/02/2023	English	
VISION AND COGNITIVE SYSTEMS	6	30	21/02/2023	English	
STAGE	8	Pass	20/06/2023	English	
FINAL EXAMINATION	22	Pass	05/09/2023	English	