

**Courses taught in English - Master Degree in Physical and Astrophysical Sciences**

<b>Code</b>	<b>Description</b>	<b>ECTS</b>	<b>Teacher</b>	<b>Level</b>
B033584	ACTIVE GALACTIC NUCLEI AND BLACK HOLES	6	MARCONI ALESSANDRO, RISALITI GUIDO	M
B033585	ADAPTIVE OPTICS AND OPTICAL TURBULENCE FOR ASTROPHYSICS	6	BUSONI LORENZO, MASCIADRI ELENA	M
B033590	ADVANCED QUANTUM FIELD THEORY	6	REDI MICHELE, TESI ANDREA	M
B013209	ASTROFISICA	6	SKULADOTTIR ASA	M
B033572	DATA ANALYSIS IN SUBNUCLEAR PHYSICS	6	LENZI PIERGIULIO, ANDERLINI LUCIO	M
B033595	DIFFERENTIAL TOPOLOGY	6	BATTAGLIA FIAMMETTA	M
B033599	ELECTRONICS FOR ATOMIC,MOLECULAR,AND OPTICAL PHYSICS	6	POLI NICOLA, SALVI LEONARDO, BACCO DAVIDE	M
B033574	ELEMENTS OF QUANTUM GRAVITY	6	BIGAZZI FRANCESCO, BERNAMONTI ALICE	M
B033594	EXOPLANETES AND PROTOPLANETARY DISCS	6	PINO LORENZO, FEDELE DAVIDE	M
B033582	EXPERIMENTAL METHODS IN NUCLEAR PHYSICS	6	CASINI GIOVANNI, BARLINI SANDRO, RUGGIERO GIUSEPPE	M
B033587	FIRST STARS AND FIRST GALAXIES	6	SALVADORI STEFANIA	M
B033573	HIGH ENERGY ASTROPHYSICS	6	BUCCIANINI NICCOLO', AMATO ELENA	M
B033578	HIGH ENERGY PHYSICS	6	BARBAGLI GIUSEPPE, VILIANI LORENZO	M
B033589	ION BEAM ANALYSIS TECHNIQUES	6	CHIARI MASSIMO, NAVA SILVIA	M
B033588	OPTICAL SYSTEMS DESIGN	6	TOZZI ANDREA, DEL VECCHIO CIRO	M
B033580	PHYSICS OF GALAXIES	6	MAGRINI LAURA, ZIBETTI STEFANO	M
B033577	PHYSICS OF THE INTERSTELLAR MEDIUM	6	FONTANI FRANCESCO, GALLI DANIELE	M
B033581	QUANTUM GASES	6	MODUGNO GIOVANNI, FATTORI MARCO	M
B033586	QUANTUM PARADOXES	6	SMERZI AUGUSTO, PEZZ LUCA	M
B033576	QUANTUM PHENOMENA WITH MATTER WAVES	6	MODUGNO GIOVANNI, POLI NICOLA, DEL PACE GIULIA	M
B033579	SOLAR AND HELIOSPHERIC PHYSICS	6	ROMOLI MARCO, VERDINI ANDREA	M
B033575	STELLAR EVOLUTION AND NUCLEOSYNTHESIS	6	SKULADOTTIR ASA	M
B020996	Teoria dei campi II	6	DE CURTIS STEFANIA	M
B033593	THEORIES OF EARLY UNIVERSE	6	SIMONOVIC MARKO	M
B033591	THEORY OF MANY BODY SYSTEMS	6	CINTI FABIO, BANCHI LEONARDO	M
B033592	THEORY OF RELATIVISTIC MATTER	6	BECATTINI FRANCESCO	M

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