



**Annex 1. List of courses and other curricular activities that students enrolled in the double degree program between the “Laurea Magistrale in Ingegneria Elettronica at UNIPA and the master study programme “Elektrotechnika a informatika” at FEEI UPa can select to obtain at least the equivalent of 30 ECTS during the stay at host university**

**Mobility in summer semester**

UNIPA		curr	FEEI UPa	
Laurea Magistrale in Ingegneria Elettronica			Master study programme in “Elektrotechnika a informatika”	
trasmissione numerica (07657 - DIGITAL TRANSMISSION SYSTEMS)	6	T	Digitální modulátory a demodulátory (INDME Theory of Communication)	5
CI di elettronica applicata e progettazione automatica dei circuiti elettronici (APPLIED ELECTRONICS AND AUTOMATIC DESIGN OF ELECTRONIC CIRCUITS)	12	M,T,E	Pokročilé analogové obvody (INPAE - Advanced Analogue Circuits)	5
			Pokročilé analogové obvody - projekt (INPAP Advanced Analogue Circuits - project)	5
sistemi elettronici programmabili (19229 - ELECTRONIC PROGRAMMABLE SYSTEMS)	9	M,T,E	Programování vestavěných zařízení (INVZE Programming embedded devices)	4
			Programování vestavěných zařízení - projekt (INVZP Programming embedded devices - project)	3
antenne e sistemi wireless (19221 - WIRELESS ANTENNAS AND SYSTEMS)	6	T	Rádiové systémy určování polohy (INUPE Radio positioning system)	4
Elettronica industriale (19223 - INDUSTRIAL ELECTRONICS)	9	M,T,E	Analýza a návrh elektronických obvodů (INAOE Electronics Circuits Analysis and Design)	5
			Analýza a návrh elektronických obvodů - project (INAOP Electronics Circuits Analysis and Design - project)	4
strumentazione e misure elettroniche per l'automazione e le	9	M,T,E	Číslicové zpracování signálů (INZSE - Digital Signal Processing)	5



telecomunicazioni (19226 - ELECTRONIC INSTRUMENTS AND MEASUREMENT FOR AUTOMATION AND TELECOMMUNICATIONS)			Číslicové zpracování signálů – projekt (INZSP - Digital Signal Processing - project)	4
Prova finale (05917)	18	M,T,E	Ročníkový project (INRPE Annual Project)	4
			Diplomová práce (INDPE – Thesis)	15