

UNIVERSITATEA POLITEHNICA din BUCURESTI
FACULTATEA de INGINERIE in LIMBI STRAINE
DEPARTAMENTUL DE INGINERIE IN LIMBI STRAINE
DOMENIUL: INGINERIE ELECTRONICA si TELECOMUNICATII

PLAN DE INVATAMANT

Electronica aplicata in Limba Germana

SEMESTRUL 1

Cod	Facher	Denumirea cursului	Titular	gr did		VER	C	S	L	P	PC	Ore did	st. ind	
UPB.12.F.1.O.001.GEm	Mathematik I	Matematica 1	Morariu Wanda	lector		E	4	2			6	84	72	
UPB.12.F.1.O.002.GEm	Physik	Fizica	Popa Dragos	prof		E	2		1		3	42	36	
UPB.12.F.1.O.003.GEm	Informatik 1	Informatica 1	Mustata Cristian	s.l.		E	2				2	28	24	
UPB.12.F.1.O.011.GEm	Computergraphik	Grafica computerizata	Guica Ioana	asist.		C				2	2	28	24	
UPB.12.T.1.O.004.GEm	Grundlagen der Elektrotechnik I	Bazele electrotehnicii 1	Cazacu Emil	conf.		E	3	2			6	70	86	
UPB.12.T.1.O.005.GEm	Betriebswirtschaftslehre I	Economia intreprinderii 1	Teaha Corneliu	prof		C	1	1			3	28	50	
UPB.12.T.1.O.006.GEm	Buchfuhrung	Contabilitate	Sztojanov Elsa	dr.		C	2	1			3	42	36	
UPB.12.T.1.O.006.GEm	Datenbanken	Baze de date	Guica Ioana	asist.		C		2			3	28	50	
						25	14	8	1	2	28	350	378	
UPB.12.F.1.A.010.GEm	Fachkommunikation Ib	Comunicare de specialitate	Ghenghea Voichita	conf.		C	2				2	28	24	
UPB.12.C.1.L.001.GEm		Pshihologia educatiei				C	2				2	28	24	
UPB.12.C.1.L.009.GEm	Landeskunde I	Cultura si civilizatie germana 1	Lazarou Elisabeth	lector		C		2			2	28	24	
						TOTAL	27	16	8	1	2	30	378	402

SEMESTRUL 2

Cod	Facher	Denumirea cursului	Titular	gr did		VER	C	S	L	P	PC	Ore did	st. ind
UPB.12.F.2.O.001.GEm	Mathematik II	Matematica 2	Morariu Wanda	lector		E	4	2			6	84	72
UPB.12.F.2.O.009.GEm	Informatik 2	Informatica 2	Ioanutescu Radu/ Trifan Laura	asist./asist.		C			2		2	28	24
UPB.12.T.2.O.002.GEm	Komponenten	Componente	Drumea Andrei	s.l.		E	2	1			3	42	36

UPB.12.T.2.O.003.GEm	Laborpraktikum Komponenten	Laborator componente	Drumea Andrei	s.l.		C			2		2	28	24		
UPB.12.T.2.O.004.GEm	Halbleiterbauelemente	Elemente semiconductoare	Dobrescu Lidia	conf.		E	2		2		4	56	48		
UPB.12.T.2.O.004.GEm	Grundlagen der Elektrotechnik II	Bazele electrotehnicii 2	Cazacu Emil	conf		E	3	2			6	70	86		
UPB.12.E.2.O.004.GEm	Vertragsrecht	Drept contractual	Poenaru Gabriel	prof		E	2				3	28	50		
							24	13	5	6		26	336	340	
UPB.12.C.2.A.009.GEm	Fachkommunikation 2	Comunicare de specialitate	Ghenghea Voichita	conf		C		2			2	28	24		
UPB.12.U.2.A.008.GEm	Deutsch Interkulturell	Germana in context intercultural	Lazarou Elisabeth	lector		C		2			2	28	24		
							TOTAL	28	13	9	6	0	30	392	388

SEMESTRUL 3

Cod	Facher	Denumirea cursului	Titular	gr did		VER	C	S	L	P	PC	Ore did	st. ind	
UPB.12.F.3.O.001.GEm	Mathematik III fuer MB	Matematica 3 pentru MB	Branzanescu Ligia	conf.		E	4	2			6	84	72	
UPB.12.F.3.O.010.GEm	Objektorientierte Softwareentwicklung	Programare pe obiecte	Irimescu Dorin	prof.		E	2		2		4	56	48	
UPB.12.T.3.O.002.GEm	Grundlagen der Elektrotechnik III	Bazele electrotehnicii 3	Bazacliu Gabriel	prof.		E	3	2			6	70	86	
UPB.12.T.3.O.008.GEm	Spice-Modelle	Modelare in Spice	Drumea Andrei	s.l.		E	2		2		4	56	48	
UPB.12.S.3.O.011.GEm	Sensoren und Aktuatoren	Senzori si actuatori	Albu Mihaela	prof.		E	1		2		4	42	62	
						22	12	4	6	0	24	308	316	
UPB.12.S.3.A.009.GEm	Matlab/ORCAD	Matlab/ORCAD	Drumea Andrei	s.l.		C		2			2	28	24	
UPB.12.C.3.A.003.GEm	Wirtschaftsenglish 1	Engleza economica 1	Ghenghea Voichita	conf.		C		2			2	28	24	
UPB.12.C.3.A.008.GEm	Entwurf/LabView	Proiectare in LabView	Drumea Andrei	s.l.		C			2		2	28	24	
UPB.12.U.3.A.008.GEm	Unternehmenskommunikation I	Comunicarea intreprinderii	Ghenghea Voichita	conf.		C	2				2	28	24	
UPB.12.C.3.L.002.GEm	Sport	Sport				C		2			2	28	24	
UPB.12.C.3.L.009.GEm	Landeskunde II	Cultura si civilizatie germana	Lazarou Elisabeth	lector		C		2			2	28	24	
						TOTAL	28	14	6	8	0	30	392	388

SEMESTRUL 4

Cod	Facher	Denumirea cursului	Titular	gr did		VER	C	S	L	P	PC	Ore did	st. ind	
UPB.12.T.4.O.004.GEm	Laborpraktikum: Messtechnik	Laborator masurari	Albu Mihaela	prof		C			2		2	28	24	
UPB.12.T.4.O.005.GEm	Theoretische Mechanik	Mecanica teoretica	Dragomirescu Cristian	conf		E	2	2			4	56	48	
UPB.12.T.4.O.008.GEm	Laborpraktikum: Simulationstechnik	Laborator tehnica masurarii	Drumea Andrei	s.l.		C			2		3	28	50	
UPB.12.T.4.O.032.GEm	Elektrische Messtechnik	Masurari electrice	Albu Mihaela	prof		E	2	1			3	42	36	
UPB.12.S.4.O.001.GEm	Elektronische Grundsaltungen	Circuite electronice	Dobrescu Lidia	conf.		E	2			2	5	56	74	
UPB.12.S.4.O.034.GEm	Grundlagen der Elektrotechnik	Bazele energetice	Golovanov Nicolae	prof.		E	2	1			2	42	10	
UPB.12.S.4.O.036.GEm	Marketing	Marketing	Mustata Cristian	s.l.		E	2				2	28	24	
UPB.12.S.4.O.036.GEm	Digitalsignalverarbeitung	Prelucrearea digitala a semnalelor	Paleologu Constantin	prof		E	3			1	5	56	74	
						24	13	4	4	3	26	336	340	
UPB.12T.4.A.007.GEm	Praktikum ETIT/CAD Technique	Practica ETIT/ Tehnica CAD	Drumea Andrei	s.l.		E			2		2	28	24	
UPB.12.S.4.A.035.GEm	Unternehmenskommunikation II	Comunicarea intreprinderii	Ghenghea Voichita	conf.		C		2			2	28	24	
						TOTAL	28	13	6	6	3	30	392	388

SEMESTRUL 5

Cod	Facher	Denumirea cursului	Titular	gr did		VER	C	S	L	P	PC	Ore did	st. ind	
UPB.12.F.5.O.137.GEm	Grundlagen der Nachrichtentechnik	Bazele telecomunicatiei	Faur Daniela	s.l.		E	3	1			4	56	48	
UPB.12.T.5.O.031.GEm	Regelungstechnik I	Tehnica reglarii automate	Iliescu Sergiu	prof.		E	3	1			4	56	48	
UPB.12.T.5.O.032.GEm	Logischer Entwurf	Proiectarea circuitelor logice	SZTOJANOV Istvan	prof.		E	3	1			5	56	74	
UPB.12.T.5.O.108.GEm	Datenstrukturen und Betrebsysteme	Structuri de date si sisteme de operare	Irimescu Dorin	prof.		E	2	2			4	56	48	
UPB.12.S.5.O.003.GEm	Laborpraktikum: Leistungselektronik	Laborator electronica de putere	Ionescu Florin	prof.		C			2		3	28	50	
UPB.12.S.5.O.140.GEm	Leistungselektronik	Electronica	Ionescu Florin	prof.		E	3				4	42	62	
UPB.12.C.5.O.010.GEm	Moderieren und Prasentieren	Moderare si prezentare	Lazarou Elisabeth	lector		E		2			2	28	24	
						23	14	7	2		26	322	354	
UPB.12.T.5.A.008.GEm	Elektrische Antriebe und Automatisierung	Actionari electrice si automatizari	Machedon Alina			E	2		2		4	56	48	
UPB.12.C.5.L.009.GEm		Pedagogie 1				C	2	2			4	56	48	
						TOTAL	27	16	7	4	0	30	378	402

SEMESTRUL 6

Cod	Facher	Denumirea cursului	Titular	gr did		VER	C	S	L	P	PC	Ore did	st. ind
UPB.12.T.6.O.001.GEm	Numerische Berechnungsverfahren	Metode numerice	NICOARA Bogdan ANDREI Irina	prof./		E	1	2			4	42	62
UPB.12.T.6.O.002.GEm	Analoge Schaltungen	Circuite analogice	IONESCU Ciprian	conf.		E	2	2			3	56	22
UPB.12.T.6.O.003.GEm	Softwaresysteme	Sisteme de software	Mocanu Mariana	prof./		E	2	1			2	42	10
UPB.12.T.6.O.004.GEm	Werkstoffe der Elektrotechnik	Materiale in eletrotehnica	IONESCU Ciprian	conf.		E	2		2		3	56	22
UPB.12.T.6.O.004.GEm	Laborpraktikum: Analoge und Digitale Schaltungen	Laborator: Circuite analogice si digitale	Sztojanov Istvan	prof./		C			2		2	28	24
UPB.12.T.6.O.005.GEm	Kommunikationstechnik	Tehnica comunicarii	Croitoru Victor	prof./		E	3				3	42	36
UPB.12.T.6.O.008.GEm	Projektseminar: Entwurf Eingebetteter Systeme	Proiect: Proiectarea Embedded Systeme	Sztojanov Istvan	prof./		C				2	2	28	24
UPB.12.S.6.O.009.GEm	Praktikum (12X20 ore)	Practica				C					6	0	156
UPB.12.S.6.O.012.GEm	Rechnersysteme I	Sisteme de calcul	Sztojanov Istvan	prof./		E	3	1			3	56	22
						25	13	6	4	2	28	350	378

UPB.12.C.6.A.010.GEm	Wissenschaftliches Arbeit	Metode de cercetare stiinfica	Ghenghea Voichita	conf		C		2			2	28	24	
UPB.12.S.6.L.010.GEm	Bionik	Bionica	Dragomirescu Cristian	conf		C	2				2	28	24	
UPB.12.C.6.L.011.GEm		Pedagogie II				C	2	2			2	56	-4	
				Total			27	13	8	4	2	30	378	402

SEMESTRUL 7

Cod	Facher	Denumirea cursului	Titular	gr did		VER	C	S	L	P	PC	Ore did	st. ind	
UPB.12.T.7.O.001.GEm	Mikrokontrollern		Sztojanov Istvan	prof.		E	2		2		5	56	74	
UPB.12.T.7.O.002.GEm	Kommunikationsnetze	Rețele de comunicare	Vladeanu Calin	conf.		E	3	2			5	70	60	
UPB.12.T.7.O.003.GEm	Regelungstechnik II	Tehnica reglării automate	Iliescu Sergiu	prof.		E	2			2	5	56	74	
UPB.12.S.7.O.002.GEm	Hochfrequenztechnik	Tehnica frecvențelor înalte	Lojewski George	prof.		E	2	1	1		5	56	74	
UPB.12.S.7.O.004.GEm	Projektmanagement	Managementul proiectelor	Guica Ioana	s.l.		E	2	1			4	42	62	
UPB.12.S.7.O.006.GEm	Technologie hochintegrierter Schaltungen	Tehnologia circuitelor integrate	Danchiv Andrei	dr.		E	2				2	28	24	
						22	13	4	3	2	26	308	368	
UPB.12.E.7.A.008.GEm	Betriebliche Organisation	Organizarea întreprinderii	Mustata Cristian	s.l.		C	2				2	28	24	
UPB.12.C.7.A.011.GEm	Öffentlichkeitsarbeit	Relatii cu publicul	Ghenghea Voichita	conf.		C		2			2	28	24	
UPB.12.C.7.L.001.GEm		Practica pedagogica				C				2	2	28	24	
UPB.12.C.7.L.002.GEm		Metodica specialitatii				C	2				2	28	24	
						TOTAL	26	15	6	3	2	30	364	416

SEMESTRUL 8

Cod	Facher	Denumirea cursului	Titular	gr did		VER	C	S	L	P	PC	Ore did	st. ind
UPB.12.T.8.O.001.GEm	Embedded systems	Embedded systems	Drumea Andrei	s.l.		C	2			2	4	56	48
UPB.12.T.8.O.002.GEm	Kommunikationssysteme	Sisteme de comunicare	Bradeanu Onoriu	dr.		C	2		1		4	42	62
UPB.12.T.8.O.003.GEm	Advanced Electronics	Electronica avansata	Danchiv Andrei	prof		C	2		2		4	56	48
UPB.12.T.8.O.005.GEm	Qualitätsmanagement	Managementul calitatii	Micu Constantin	prof		C	2				2	28	24
UPB.12.S.8.O.006.GEm	Bachelor Thesis (include 60 oe practica)	Elaborarea lucrării de licență				C				8	10	112	148
UPB.12.S.8.O.012.GEm	Computernetze	Rețele de calculatoare	Popescu Decebal	conf.		C	2		2		4	56	48
						25	10	0	5	10	28	350	378
UPB.12.C.8.A.012.GEm	Technische Documentation	Documentație tehnică	Ghenghea Voichita	conf.		C		2			2	28	24
UPB.12.M.8.L.008.GEm	General Management II	Management general 2	Sztojanov Elsa	dr		C		4			4	56	48
UPB.12.M.8.L.009.GEm	Bussiness Plan	Plan de afaceri	Sztojanov Istvan	prof		C		2			2	28	24

UPB.12.M.8.L.010.GEm	EBCL	EBCL	Sztojanov Elsa	dr		C		3			3	42	36	
UPB.12.C.8.L.011.GEm	Europäische Studien	Studii europene				C	2				2	28	24	
				TOTAL			27	10	2	5	10	30	378	402