



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IV B.Tech[RR,R05,R07] I Semester Regular/Supplementary Examinations Nov-2012

College: :BJ

Htno	Subcode	Subname	Internal	External	credits
07BJ1A0236	M0221	POWER SEMICONDUCTOR DRIVES	9	19	0
07BJ1A0236	M0222	POWER SYSTEM ANALYSIS	14	12	0
07BJ1A0236	M0223	POWER SYSTEM OPERATION AND CONTROL	15	1	0
07BJ1A0236	M0224	HVDC TRANSMISSION	10	-1	0
07BJ1A0236	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	10	34	4
07BJ1A0236	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	15	42	2
07BJ1A0236	M0230	ELECTRICAL MEASUREMENTS LAB	15	-1	0
07BJ1A0236	N0221	NEURAL NETWORK AND FUZZY LOGIC	12	0	0
07BJ1A0237	M0222	POWER SYSTEM ANALYSIS	14	15	0
07BJ1A0239	M0221	POWER SEMICONDUCTOR DRIVES	10	-1	0
07BJ1A0239	M0222	POWER SYSTEM ANALYSIS	11	18	0
07BJ1A0239	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	9	0
07BJ1A0245	M0221	POWER SEMICONDUCTOR DRIVES	9	20	0
07BJ1A0245	M0222	POWER SYSTEM ANALYSIS	12	28	4
07BJ1A0245	M0223	POWER SYSTEM OPERATION AND CONTROL	8	0	0
07BJ1A0245	M0224	HVDC TRANSMISSION	6	34	4
07BJ1A0245	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	12	42	4
07BJ1A0245	N0221	NEURAL NETWORK AND FUZZY LOGIC	9	0	0
07BJ1A0246	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	8	0
07BJ1A0453	M0424	DIGITAL IMAGE PROCESSING	17	50	4
07BJ1A0503	M0521	WEB TECHNOLOGIES	14	22	0
07BJ1A0520	M0521	WEB TECHNOLOGIES	14	33	4
07BJ1A1244	M1222	INFORMATION SECURITY	10	4	0
07BJ1A1244	N0521	NETWORK PROGRAMMING	10	0	0
07BJ1A1244	N0522	EMBEDDED SYSTEMS	18	9	0
07BJ1A1244	N0523	MOBILE COMPUTING	17	0	0
07BJ1A1244	N0524	MULTIMEDIA AND APPLICATION DEVELOPMENT	16	-1	0
08BJ1A0206	M0221	POWER SEMICONDUCTOR DRIVES	13	49	4
08BJ1A0206	M0222	POWER SYSTEM ANALYSIS	15	44	4
08BJ1A0206	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	13	33	4
08BJ1A0211	M0221	POWER SEMICONDUCTOR DRIVES	15	43	4
08BJ1A0213	N0221	NEURAL NETWORK AND FUZZY LOGIC	17	40	4
08BJ1A0214	M0221	POWER SEMICONDUCTOR DRIVES	13	42	4
08BJ1A0214	M0222	POWER SYSTEM ANALYSIS	14	12	0
08BJ1A0214	M0223	POWER SYSTEM OPERATION AND CONTROL	11	0	0
08BJ1A0214	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	14	49	4
08BJ1A0214	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	1	0
08BJ1A0215	M0221	POWER SEMICONDUCTOR DRIVES	14	36	4
08BJ1A0215	M0222	POWER SYSTEM ANALYSIS	18	31	4
08BJ1A0215	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	16	41	4
08BJ1A0219	M0222	POWER SYSTEM ANALYSIS	14	42	4
08BJ1A0228	M0221	POWER SEMICONDUCTOR DRIVES	15	38	4
08BJ1A0228	M0222	POWER SYSTEM ANALYSIS	17	50	4
08BJ1A0228	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	16	39	4

Htno	Subcode	Subname	Internal	External	credits
08BJ1A0242	M0221	POWER SEMICONDUCTOR DRIVES	13	48	4
08BJ1A0242	M0224	HVDC TRANSMISSION	12	48	4
08BJ1A0242	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	15	39	4
08BJ1A0244	M0223	POWER SYSTEM OPERATION AND CONTROL	11	0	0
08BJ1A0404	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	10	0
08BJ1A0404	M0423	TELEVISION ENGINEERING	16	30	4
08BJ1A0404	N0421	COMPUTER NETWORKS	16	40	4
08BJ1A0411	N0421	COMPUTER NETWORKS	19	35	4
08BJ1A0415	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	16	0
08BJ1A0415	M0422	RADAR SYSTEMS	14	0	0
08BJ1A0415	M0423	TELEVISION ENGINEERING	14	33	4
08BJ1A0415	N0421	COMPUTER NETWORKS	16	46	4
08BJ1A0421	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	43	4
08BJ1A0421	M0423	TELEVISION ENGINEERING	17	36	4
08BJ1A0422	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	15	0
08BJ1A0431	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	12	0
08BJ1A0431	M0422	RADAR SYSTEMS	15	0	0
08BJ1A0431	M0423	TELEVISION ENGINEERING	13	14	0
08BJ1A0431	N0421	COMPUTER NETWORKS	14	34	4
08BJ1A0432	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	15	10	0
08BJ1A0432	M0423	TELEVISION ENGINEERING	16	35	4
08BJ1A0432	N0421	COMPUTER NETWORKS	13	28	4
08BJ1A0436	M0423	TELEVISION ENGINEERING	16	29	4
08BJ1A0441	M0423	TELEVISION ENGINEERING	15	29	4
08BJ1A0441	N0421	COMPUTER NETWORKS	17	31	4
08BJ1A0443	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	12	17	0
08BJ1A0445	M0422	RADAR SYSTEMS	11	0	0
08BJ1A0445	M0423	TELEVISION ENGINEERING	15	31	4
08BJ1A0450	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	13	10	0
08BJ1A0450	M0422	RADAR SYSTEMS	12	11	0
08BJ1A0450	M0423	TELEVISION ENGINEERING	14	0	0
08BJ1A0450	M0424	DIGITAL IMAGE PROCESSING	18	29	4
08BJ1A0450	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	20	34	2
08BJ1A0450	N0421	COMPUTER NETWORKS	13	9	0
08BJ1A0450	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	2	0
08BJ1A0450	N0425	DIGITAL SIGNAL PROCESSING LAB	20	42	2
08BJ1A0453	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	8	12	0
08BJ1A0453	N0421	COMPUTER NETWORKS	16	14	0
08BJ1A0458	N0421	COMPUTER NETWORKS	6	34	4
08BJ1A0506	M0521	WEB TECHNOLOGIES	15	17	0
08BJ1A0506	M0523	ADVANCED COMPUTER ARCHITECTURE	17	19	0
08BJ1A0506	N0521	NETWORK PROGRAMMING	10	5	0
08BJ1A0506	N0523	MOBILE COMPUTING	15	10	0
08BJ1A0508	M0521	WEB TECHNOLOGIES	14	28	4
08BJ1A0508	M0523	ADVANCED COMPUTER ARCHITECTURE	16	37	4
08BJ1A0508	N0523	MOBILE COMPUTING	15	23	0
08BJ1A0510	M0521	WEB TECHNOLOGIES	11	15	0
08BJ1A0510	M0523	ADVANCED COMPUTER ARCHITECTURE	13	36	4
08BJ1A0510	N0523	MOBILE COMPUTING	16	19	0
08BJ1A0512	M0521	WEB TECHNOLOGIES	14	40	4
08BJ1A0517	M0521	WEB TECHNOLOGIES	14	17	0

Htno	Subcode	Subname	Internal	External	credits
08BJ1A0518	M0523	ADVANCED COMPUTER ARCHITECTURE	15	32	4
08BJ1A0521	M0521	WEB TECHNOLOGIES	16	42	4
08BJ1A0521	M0523	ADVANCED COMPUTER ARCHITECTURE	14	35	4
08BJ1A0521	N0521	NETWORK PROGRAMMING	10	11	0
08BJ1A0521	N0523	MOBILE COMPUTING	14	16	0
08BJ1A0522	M0523	ADVANCED COMPUTER ARCHITECTURE	15	12	0
08BJ1A0522	N0521	NETWORK PROGRAMMING	11	6	0
08BJ1A0522	N0523	MOBILE COMPUTING	17	4	0
08BJ1A0524	M0525	WEB TECHNOLOGIES LAB	-1	0	0
08BJ1A0524	N0527	NETWORK PROGRAMMING LAB	22	0	0
08BJ1A0527	M0523	ADVANCED COMPUTER ARCHITECTURE	17	19	0
08BJ1A0531	M0522	DATA WAREHOUSING AND DATA MINING	10	-1	0
08BJ1A0531	M0523	ADVANCED COMPUTER ARCHITECTURE	7	28	0
08BJ1A0531	N0521	NETWORK PROGRAMMING	7	-1	0
08BJ1A0531	N0523	MOBILE COMPUTING	15	28	4
08BJ1A0531	N0525	SOFTWARE PROJECT MANAGEMENT	9	-1	0
08BJ1A0532	M0523	ADVANCED COMPUTER ARCHITECTURE	13	32	4
08BJ1A0536	M0521	WEB TECHNOLOGIES	16	24	0
08BJ1A0536	M0523	ADVANCED COMPUTER ARCHITECTURE	12	19	0
08BJ1A0537	M0523	ADVANCED COMPUTER ARCHITECTURE	17	37	4
08BJ1A0537	N0523	MOBILE COMPUTING	17	20	0
08BJ1A0541	M0521	WEB TECHNOLOGIES	13	47	4
08BJ1A0541	M0523	ADVANCED COMPUTER ARCHITECTURE	17	34	4
08BJ1A0544	M0522	DATA WAREHOUSING AND DATA MINING	15	18	0
08BJ1A0545	M0521	WEB TECHNOLOGIES	17	31	4
08BJ1A0545	N0523	MOBILE COMPUTING	12	18	0
08BJ1A0548	M0521	WEB TECHNOLOGIES	15	52	4
08BJ1A0548	M0523	ADVANCED COMPUTER ARCHITECTURE	15	14	0
08BJ1A0549	M0521	WEB TECHNOLOGIES	14	7	0
08BJ1A0549	M0522	DATA WAREHOUSING AND DATA MINING	16	18	0
08BJ1A0552	M0521	WEB TECHNOLOGIES	16	36	4
08BJ1A0553	M0521	WEB TECHNOLOGIES	17	29	4
08BJ1A0553	M0523	ADVANCED COMPUTER ARCHITECTURE	17	39	4
08BJ1A0554	M0521	WEB TECHNOLOGIES	14	33	4
08BJ1A0555	N0521	NETWORK PROGRAMMING	10	0	0
08BJ1A0557	M0521	WEB TECHNOLOGIES	18	21	0
08BJ1A0559	M0521	WEB TECHNOLOGIES	16	47	4
08BJ1A0560	M0521	WEB TECHNOLOGIES	14	15	0
08BJ1A0560	N0521	NETWORK PROGRAMMING	12	0	0
08BJ1A0563	M0521	WEB TECHNOLOGIES	8	-1	0
08BJ1A0563	M0522	DATA WAREHOUSING AND DATA MINING	0	-1	0
08BJ1A0563	M0523	ADVANCED COMPUTER ARCHITECTURE	0	-1	0
08BJ1A0563	M0525	WEB TECHNOLOGIES LAB	-1	45	2
08BJ1A0563	N0521	NETWORK PROGRAMMING	4	-1	0
08BJ1A0563	N0523	MOBILE COMPUTING	0	0	0
08BJ1A0563	N0525	SOFTWARE PROJECT MANAGEMENT	0	-1	0
08BJ1A0563	N0527	NETWORK PROGRAMMING LAB	23	43	2
08BJ1A0564	M0525	WEB TECHNOLOGIES LAB	-1	0	0
08BJ1A0564	N0527	NETWORK PROGRAMMING LAB	-1	0	0
08BJ1A0565	M0521	WEB TECHNOLOGIES	0	-1	0
08BJ1A0565	M0522	DATA WAREHOUSING AND DATA MINING	0	-1	0

Htno	Subcode	Subname	Internal	External	credits
08BJ1A0565	M0523	ADVANCED COMPUTER ARCHITECTURE	0	-1	0
08BJ1A0565	M0525	WEB TECHNOLOGIES LAB	-1	-1	0
08BJ1A0565	N0521	NETWORK PROGRAMMING	0	-1	0
08BJ1A0565	N0523	MOBILE COMPUTING	0	-1	0
08BJ1A0565	N0525	SOFTWARE PROJECT MANAGEMENT	0	-1	0
08BJ1A0565	N0527	NETWORK PROGRAMMING LAB	-1	0	0
08BJ1A1203	M1222	INFORMATION SECURITY	11	18	0
08BJ1A1203	N0521	NETWORK PROGRAMMING	15	0	0
08BJ1A1203	N0523	MOBILE COMPUTING	15	9	0
08BJ1A1206	M1222	INFORMATION SECURITY	18	33	4
08BJ1A1213	M1222	INFORMATION SECURITY	16	12	0
08BJ1A1213	N0522	EMBEDDED SYSTEMS	17	19	0
08BJ1A1215	M1222	INFORMATION SECURITY	14	17	0
08BJ1A1215	N0521	NETWORK PROGRAMMING	12	29	4
08BJ1A1215	N0524	MULTIMEDIA AND APPLICATION DEVELOPMENT	16	39	4
08BJ1A1215	N0525	SOFTWARE PROJECT MANAGEMENT	17	13	0
08BJ1A1217	N0521	NETWORK PROGRAMMING	16	38	4
08BJ1A1218	M1222	INFORMATION SECURITY	12	21	0
08BJ1A1218	N0523	MOBILE COMPUTING	13	34	4
08BJ1A1222	M1222	INFORMATION SECURITY	16	35	4
08BJ1A1222	N0525	SOFTWARE PROJECT MANAGEMENT	17	10	0
08BJ1A1225	M1222	INFORMATION SECURITY	17	28	4
08BJ1A1230	M1222	INFORMATION SECURITY	17	22	0
08BJ1A1231	M1222	INFORMATION SECURITY	14	14	0
08BJ1A1234	M1222	INFORMATION SECURITY	14	17	0
08BJ1A1234	N0525	SOFTWARE PROJECT MANAGEMENT	18	34	4
08BJ1A1236	N0522	EMBEDDED SYSTEMS	17	37	4
08BJ1A1236	N0524	MULTIMEDIA AND APPLICATION DEVELOPMENT	17	32	4
08BJ1A1236	N0525	SOFTWARE PROJECT MANAGEMENT	20	17	0
08BJ1A1237	N0521	NETWORK PROGRAMMING	15	21	0
08BJ1A1243	M1222	INFORMATION SECURITY	15	28	4
08BJ1A1247	M1222	INFORMATION SECURITY	20	22	0
08BJ1A1247	N0523	MOBILE COMPUTING	17	17	0
08BJ1A1247	N0524	MULTIMEDIA AND APPLICATION DEVELOPMENT	17	40	4
08BJ1A1248	M1222	INFORMATION SECURITY	19	33	4
08BJ1A1249	M1222	INFORMATION SECURITY	13	18	0
08BJ1A1249	N0522	EMBEDDED SYSTEMS	17	35	4
08BJ1A1249	N0524	MULTIMEDIA AND APPLICATION DEVELOPMENT	16	42	4
08BJ1A1255	M1222	INFORMATION SECURITY	16	11	0
08BJ1A1255	N0521	NETWORK PROGRAMMING	14	15	0
08BJ1A1255	N0522	EMBEDDED SYSTEMS	16	18	0
08BJ1A1255	N0523	MOBILE COMPUTING	19	2	0
08BJ1A1255	N0524	MULTIMEDIA AND APPLICATION DEVELOPMENT	15	39	4
08BJ1A1255	N0525	SOFTWARE PROJECT MANAGEMENT	18	18	0
08BJ5A0202	M0221	POWER SEMICONDUCTOR DRIVES	10	66	4
08BJ5A0202	N0221	NEURAL NETWORK AND FUZZY LOGIC	11	30	4
08BJ5A0204	M0222	POWER SYSTEM ANALYSIS	16	42	4
08BJ5A0204	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	18	0
08BJ5A0401	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	52	4
08BJ5A0503	N0521	NETWORK PROGRAMMING	13	19	0
08D01A0521	M0521	WEB TECHNOLOGIES	7	48	4

Htno	Subcode	Subname	Internal	External	credits
08D01A0521	M0522	DATA WAREHOUSING AND DATA MINING	-1	30	0
08D01A0521	M0523	ADVANCED COMPUTER ARCHITECTURE	-1	37	0
08D01A0521	N0523	MOBILE COMPUTING	-1	6	0
08D01A05E3	M0521	WEB TECHNOLOGIES	16	16	0
09761A0350	M0321	OPERATIONS RESEARCH	12	14	0
09761A0350	M0322	FINITE ELEMENT METHODS	14	0	0
09761A0350	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	0	0
09761A0350	M0324	ROBOTICS	18	35	4
09761A0350	M0328	POWER PLANT ENGINEERING	18	46	4
09761A0350	M0329	HEAT TRANSFER LAB	25	45	2
09761A0350	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	24	46	2
09761A0350	N0321	DATABASE MANAGEMENT SYSTEMS	17	34	4
09BJ1A0202	M0221	POWER SEMICONDUCTOR DRIVES	20	53	4
09BJ1A0202	M0222	POWER SYSTEM ANALYSIS	18	45	4
09BJ1A0202	M0223	POWER SYSTEM OPERATION AND CONTROL	19	57	4
09BJ1A0202	M0224	HVDC TRANSMISSION	16	63	4
09BJ1A0202	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	20	43	4
09BJ1A0202	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	23	48	2
09BJ1A0202	M0230	ELECTRICAL MEASUREMENTS LAB	23	47	2
09BJ1A0202	N0221	NEURAL NETWORK AND FUZZY LOGIC	17	51	4
09BJ1A0203	M0221	POWER SEMICONDUCTOR DRIVES	20	34	4
09BJ1A0203	M0222	POWER SYSTEM ANALYSIS	16	39	4
09BJ1A0203	M0223	POWER SYSTEM OPERATION AND CONTROL	19	10	0
09BJ1A0203	M0224	HVDC TRANSMISSION	14	46	4
09BJ1A0203	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	20	44	4
09BJ1A0203	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	23	48	2
09BJ1A0203	M0230	ELECTRICAL MEASUREMENTS LAB	23	46	2
09BJ1A0203	N0221	NEURAL NETWORK AND FUZZY LOGIC	18	56	4
09BJ1A0204	M0221	POWER SEMICONDUCTOR DRIVES	19	60	4
09BJ1A0204	M0222	POWER SYSTEM ANALYSIS	17	53	4
09BJ1A0204	M0223	POWER SYSTEM OPERATION AND CONTROL	19	39	4
09BJ1A0204	M0224	HVDC TRANSMISSION	13	42	4
09BJ1A0204	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	20	40	4
09BJ1A0204	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	24	47	2
09BJ1A0204	M0230	ELECTRICAL MEASUREMENTS LAB	24	48	2
09BJ1A0204	N0221	NEURAL NETWORK AND FUZZY LOGIC	16	36	4
09BJ1A0205	M0221	POWER SEMICONDUCTOR DRIVES	18	32	4
09BJ1A0205	M0222	POWER SYSTEM ANALYSIS	15	29	4
09BJ1A0205	M0223	POWER SYSTEM OPERATION AND CONTROL	18	59	4
09BJ1A0205	M0224	HVDC TRANSMISSION	15	47	4
09BJ1A0205	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	18	42	4
09BJ1A0205	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	23	48	2
09BJ1A0205	M0230	ELECTRICAL MEASUREMENTS LAB	23	48	2
09BJ1A0205	N0221	NEURAL NETWORK AND FUZZY LOGIC	17	40	4
09BJ1A0206	M0221	POWER SEMICONDUCTOR DRIVES	16	9	0
09BJ1A0206	M0222	POWER SYSTEM ANALYSIS	14	8	0
09BJ1A0206	M0223	POWER SYSTEM OPERATION AND CONTROL	15	49	4
09BJ1A0206	M0224	HVDC TRANSMISSION	12	37	4
09BJ1A0206	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	15	36	4
09BJ1A0206	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	21	45	2
09BJ1A0206	M0230	ELECTRICAL MEASUREMENTS LAB	21	45	2

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0206	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	28	4
09BJ1A0207	M0221	POWER SEMICONDUCTOR DRIVES	15	28	4
09BJ1A0207	M0222	POWER SYSTEM ANALYSIS	15	34	4
09BJ1A0207	M0223	POWER SYSTEM OPERATION AND CONTROL	16	8	0
09BJ1A0207	M0224	HVDC TRANSMISSION	14	35	4
09BJ1A0207	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	17	40	4
09BJ1A0207	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	20	44	2
09BJ1A0207	M0230	ELECTRICAL MEASUREMENTS LAB	20	43	2
09BJ1A0207	N0221	NEURAL NETWORK AND FUZZY LOGIC	17	-1	0
09BJ1A0208	M0221	POWER SEMICONDUCTOR DRIVES	15	38	4
09BJ1A0208	M0222	POWER SYSTEM ANALYSIS	15	45	4
09BJ1A0208	M0223	POWER SYSTEM OPERATION AND CONTROL	18	53	4
09BJ1A0208	M0224	HVDC TRANSMISSION	14	28	4
09BJ1A0208	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	18	38	4
09BJ1A0208	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	22	46	2
09BJ1A0208	M0230	ELECTRICAL MEASUREMENTS LAB	22	47	2
09BJ1A0208	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	31	4
09BJ1A0210	M0221	POWER SEMICONDUCTOR DRIVES	16	15	0
09BJ1A0210	M0222	POWER SYSTEM ANALYSIS	14	12	0
09BJ1A0210	M0223	POWER SYSTEM OPERATION AND CONTROL	16	30	4
09BJ1A0210	M0224	HVDC TRANSMISSION	15	28	4
09BJ1A0210	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	14	36	4
09BJ1A0210	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	21	45	2
09BJ1A0210	M0230	ELECTRICAL MEASUREMENTS LAB	21	46	2
09BJ1A0210	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	12	0
09BJ1A0211	M0221	POWER SEMICONDUCTOR DRIVES	18	28	4
09BJ1A0211	M0222	POWER SYSTEM ANALYSIS	14	14	0
09BJ1A0211	M0223	POWER SYSTEM OPERATION AND CONTROL	18	61	4
09BJ1A0211	M0224	HVDC TRANSMISSION	16	50	4
09BJ1A0211	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	17	42	4
09BJ1A0211	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	23	46	2
09BJ1A0211	M0230	ELECTRICAL MEASUREMENTS LAB	23	48	2
09BJ1A0211	N0221	NEURAL NETWORK AND FUZZY LOGIC	17	51	4
09BJ1A0212	M0221	POWER SEMICONDUCTOR DRIVES	19	40	4
09BJ1A0212	M0222	POWER SYSTEM ANALYSIS	14	41	4
09BJ1A0212	M0223	POWER SYSTEM OPERATION AND CONTROL	18	45	4
09BJ1A0212	M0224	HVDC TRANSMISSION	15	52	4
09BJ1A0212	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	16	40	4
09BJ1A0212	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	22	47	2
09BJ1A0212	M0230	ELECTRICAL MEASUREMENTS LAB	22	48	2
09BJ1A0212	N0221	NEURAL NETWORK AND FUZZY LOGIC	16	57	4
09BJ1A0214	M0221	POWER SEMICONDUCTOR DRIVES	15	41	4
09BJ1A0214	M0222	POWER SYSTEM ANALYSIS	17	34	4
09BJ1A0214	M0223	POWER SYSTEM OPERATION AND CONTROL	20	49	4
09BJ1A0214	M0224	HVDC TRANSMISSION	15	51	4
09BJ1A0214	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	17	50	4
09BJ1A0214	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	24	49	2
09BJ1A0214	M0230	ELECTRICAL MEASUREMENTS LAB	24	49	2
09BJ1A0214	N0221	NEURAL NETWORK AND FUZZY LOGIC	16	36	4
09BJ1A0216	M0221	POWER SEMICONDUCTOR DRIVES	16	15	0
09BJ1A0216	M0222	POWER SYSTEM ANALYSIS	12	29	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0216	M0223	POWER SYSTEM OPERATION AND CONTROL	17	39	4
09BJ1A0216	M0224	HVDC TRANSMISSION	14	45	4
09BJ1A0216	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	15	37	4
09BJ1A0216	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	22	47	2
09BJ1A0216	M0230	ELECTRICAL MEASUREMENTS LAB	22	47	2
09BJ1A0216	N0221	NEURAL NETWORK AND FUZZY LOGIC	13	59	4
09BJ1A0217	M0221	POWER SEMICONDUCTOR DRIVES	14	11	0
09BJ1A0217	M0222	POWER SYSTEM ANALYSIS	13	15	0
09BJ1A0217	M0223	POWER SYSTEM OPERATION AND CONTROL	18	32	4
09BJ1A0217	M0224	HVDC TRANSMISSION	13	40	4
09BJ1A0217	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	15	11	0
09BJ1A0217	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	21	46	2
09BJ1A0217	M0230	ELECTRICAL MEASUREMENTS LAB	21	45	2
09BJ1A0217	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	28	4
09BJ1A0218	M0221	POWER SEMICONDUCTOR DRIVES	16	19	0
09BJ1A0218	M0222	POWER SYSTEM ANALYSIS	14	7	0
09BJ1A0218	M0223	POWER SYSTEM OPERATION AND CONTROL	18	28	4
09BJ1A0218	M0224	HVDC TRANSMISSION	12	51	4
09BJ1A0218	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	19	50	4
09BJ1A0218	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	22	47	2
09BJ1A0218	M0230	ELECTRICAL MEASUREMENTS LAB	22	47	2
09BJ1A0218	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	65	4
09BJ1A0219	M0221	POWER SEMICONDUCTOR DRIVES	18	63	4
09BJ1A0219	M0222	POWER SYSTEM ANALYSIS	19	36	4
09BJ1A0219	M0223	POWER SYSTEM OPERATION AND CONTROL	19	66	4
09BJ1A0219	M0224	HVDC TRANSMISSION	15	44	4
09BJ1A0219	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	19	39	4
09BJ1A0219	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	23	48	2
09BJ1A0219	M0230	ELECTRICAL MEASUREMENTS LAB	23	48	2
09BJ1A0219	N0221	NEURAL NETWORK AND FUZZY LOGIC	16	38	4
09BJ1A0220	M0221	POWER SEMICONDUCTOR DRIVES	14	4	0
09BJ1A0220	M0222	POWER SYSTEM ANALYSIS	13	1	0
09BJ1A0220	M0223	POWER SYSTEM OPERATION AND CONTROL	15	12	0
09BJ1A0220	M0224	HVDC TRANSMISSION	0	16	0
09BJ1A0220	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	11	17	0
09BJ1A0220	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	19	40	2
09BJ1A0220	M0230	ELECTRICAL MEASUREMENTS LAB	18	40	2
09BJ1A0220	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	37	4
09BJ1A0222	M0221	POWER SEMICONDUCTOR DRIVES	17	18	0
09BJ1A0222	M0222	POWER SYSTEM ANALYSIS	4	11	0
09BJ1A0222	M0223	POWER SYSTEM OPERATION AND CONTROL	17	68	4
09BJ1A0222	M0224	HVDC TRANSMISSION	4	56	4
09BJ1A0222	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	12	-1	0
09BJ1A0222	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	20	46	2
09BJ1A0222	M0230	ELECTRICAL MEASUREMENTS LAB	20	45	2
09BJ1A0222	N0221	NEURAL NETWORK AND FUZZY LOGIC	16	56	4
09BJ1A0223	M0221	POWER SEMICONDUCTOR DRIVES	17	39	4
09BJ1A0223	M0222	POWER SYSTEM ANALYSIS	17	11	0
09BJ1A0223	M0223	POWER SYSTEM OPERATION AND CONTROL	17	65	4
09BJ1A0223	M0224	HVDC TRANSMISSION	10	30	4
09BJ1A0223	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	10	55	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0223	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	20	44	2
09BJ1A0223	M0230	ELECTRICAL MEASUREMENTS LAB	20	43	2
09BJ1A0223	N0221	NEURAL NETWORK AND FUZZY LOGIC	18	67	4
09BJ1A0224	M0221	POWER SEMICONDUCTOR DRIVES	19	54	4
09BJ1A0224	M0222	POWER SYSTEM ANALYSIS	19	38	4
09BJ1A0224	M0223	POWER SYSTEM OPERATION AND CONTROL	20	73	4
09BJ1A0224	M0224	HVDC TRANSMISSION	17	28	4
09BJ1A0224	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	20	48	4
09BJ1A0224	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	25	50	2
09BJ1A0224	M0230	ELECTRICAL MEASUREMENTS LAB	25	50	2
09BJ1A0224	N0221	NEURAL NETWORK AND FUZZY LOGIC	18	60	4
09BJ1A0225	M0221	POWER SEMICONDUCTOR DRIVES	0	49	4
09BJ1A0225	M0222	POWER SYSTEM ANALYSIS	0	33	0
09BJ1A0225	M0223	POWER SYSTEM OPERATION AND CONTROL	20	59	4
09BJ1A0225	M0224	HVDC TRANSMISSION	17	57	4
09BJ1A0225	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	18	54	4
09BJ1A0225	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	20	45	2
09BJ1A0225	M0230	ELECTRICAL MEASUREMENTS LAB	20	45	2
09BJ1A0225	N0221	NEURAL NETWORK AND FUZZY LOGIC	0	80	4
09BJ1A0226	M0221	POWER SEMICONDUCTOR DRIVES	17	8	0
09BJ1A0226	M0222	POWER SYSTEM ANALYSIS	17	5	0
09BJ1A0226	M0223	POWER SYSTEM OPERATION AND CONTROL	18	67	4
09BJ1A0226	M0224	HVDC TRANSMISSION	14	35	4
09BJ1A0226	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	17	66	4
09BJ1A0226	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	22	46	2
09BJ1A0226	M0230	ELECTRICAL MEASUREMENTS LAB	22	47	2
09BJ1A0226	N0221	NEURAL NETWORK AND FUZZY LOGIC	19	58	4
09BJ1A0227	M0221	POWER SEMICONDUCTOR DRIVES	15	33	4
09BJ1A0227	M0222	POWER SYSTEM ANALYSIS	17	10	0
09BJ1A0227	M0223	POWER SYSTEM OPERATION AND CONTROL	19	58	4
09BJ1A0227	M0224	HVDC TRANSMISSION	14	46	4
09BJ1A0227	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	18	43	4
09BJ1A0227	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	22	47	2
09BJ1A0227	M0230	ELECTRICAL MEASUREMENTS LAB	22	46	2
09BJ1A0227	N0221	NEURAL NETWORK AND FUZZY LOGIC	19	55	4
09BJ1A0228	M0221	POWER SEMICONDUCTOR DRIVES	13	40	4
09BJ1A0228	M0222	POWER SYSTEM ANALYSIS	14	41	4
09BJ1A0228	M0223	POWER SYSTEM OPERATION AND CONTROL	15	56	4
09BJ1A0228	M0224	HVDC TRANSMISSION	13	37	4
09BJ1A0228	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	13	33	4
09BJ1A0228	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	22	43	2
09BJ1A0228	M0230	ELECTRICAL MEASUREMENTS LAB	22	43	2
09BJ1A0228	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	40	4
09BJ1A0229	M0221	POWER SEMICONDUCTOR DRIVES	12	18	0
09BJ1A0229	M0222	POWER SYSTEM ANALYSIS	15	28	4
09BJ1A0229	M0223	POWER SYSTEM OPERATION AND CONTROL	15	12	0
09BJ1A0229	M0224	HVDC TRANSMISSION	16	18	0
09BJ1A0229	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	16	29	4
09BJ1A0229	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	23	42	2
09BJ1A0229	M0230	ELECTRICAL MEASUREMENTS LAB	23	43	2
09BJ1A0229	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	3	0



Htno	Subcode	Subname	Internal	External	credits
09BJ1A0230	M0221	POWER SEMICONDUCTOR DRIVES	15	12	0
09BJ1A0230	M0222	POWER SYSTEM ANALYSIS	11	44	4
09BJ1A0230	M0223	POWER SYSTEM OPERATION AND CONTROL	18	55	4
09BJ1A0230	M0224	HVDC TRANSMISSION	14	41	4
09BJ1A0230	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	15	33	4
09BJ1A0230	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	20	44	2
09BJ1A0230	M0230	ELECTRICAL MEASUREMENTS LAB	20	43	2
09BJ1A0230	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	40	4
09BJ1A0232	M0221	POWER SEMICONDUCTOR DRIVES	17	30	4
09BJ1A0232	M0222	POWER SYSTEM ANALYSIS	12	28	4
09BJ1A0232	M0223	POWER SYSTEM OPERATION AND CONTROL	17	30	4
09BJ1A0232	M0224	HVDC TRANSMISSION	15	43	4
09BJ1A0232	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	18	35	4
09BJ1A0232	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	23	48	2
09BJ1A0232	M0230	ELECTRICAL MEASUREMENTS LAB	23	47	2
09BJ1A0232	N0221	NEURAL NETWORK AND FUZZY LOGIC	13	51	4
09BJ1A0301	M0321	OPERATIONS RESEARCH	18	44	4
09BJ1A0301	M0322	FINITE ELEMENT METHODS	18	30	4
09BJ1A0301	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	18	52	4
09BJ1A0301	M0324	ROBOTICS	20	51	4
09BJ1A0301	M0328	POWER PLANT ENGINEERING	19	35	4
09BJ1A0301	M0329	HEAT TRANSFER LAB	25	48	2
09BJ1A0301	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	25	47	2
09BJ1A0301	N0321	DATABASE MANAGEMENT SYSTEMS	17	41	4
09BJ1A0302	M0321	OPERATIONS RESEARCH	14	8	0
09BJ1A0302	M0322	FINITE ELEMENT METHODS	14	0	0
09BJ1A0302	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	15	5	0
09BJ1A0302	M0324	ROBOTICS	20	56	4
09BJ1A0302	M0328	POWER PLANT ENGINEERING	19	36	4
09BJ1A0302	M0329	HEAT TRANSFER LAB	20	45	2
09BJ1A0302	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
09BJ1A0302	N0321	DATABASE MANAGEMENT SYSTEMS	14	18	0
09BJ1A0303	M0321	OPERATIONS RESEARCH	18	14	0
09BJ1A0303	M0322	FINITE ELEMENT METHODS	16	3	0
09BJ1A0303	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	18	39	4
09BJ1A0303	M0324	ROBOTICS	19	29	4
09BJ1A0303	M0328	POWER PLANT ENGINEERING	20	14	0
09BJ1A0303	M0329	HEAT TRANSFER LAB	21	44	2
09BJ1A0303	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	43	2
09BJ1A0303	N0321	DATABASE MANAGEMENT SYSTEMS	17	34	4
09BJ1A0304	M0321	OPERATIONS RESEARCH	18	14	0
09BJ1A0304	M0322	FINITE ELEMENT METHODS	18	4	0
09BJ1A0304	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	19	30	4
09BJ1A0304	M0324	ROBOTICS	20	42	4
09BJ1A0304	M0328	POWER PLANT ENGINEERING	20	19	0
09BJ1A0304	M0329	HEAT TRANSFER LAB	20	46	2
09BJ1A0304	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	44	2
09BJ1A0304	N0321	DATABASE MANAGEMENT SYSTEMS	20	19	0
09BJ1A0305	M0321	OPERATIONS RESEARCH	14	49	4
09BJ1A0305	M0322	FINITE ELEMENT METHODS	16	31	4
09BJ1A0305	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	42	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0305	M0324	ROBOTICS	17	79	4
09BJ1A0305	M0328	POWER PLANT ENGINEERING	18	44	4
09BJ1A0305	M0329	HEAT TRANSFER LAB	25	49	2
09BJ1A0305	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	25	48	2
09BJ1A0305	N0321	DATABASE MANAGEMENT SYSTEMS	17	46	4
09BJ1A0306	M0321	OPERATIONS RESEARCH	12	-1	0
09BJ1A0306	M0322	FINITE ELEMENT METHODS	12	-1	0
09BJ1A0306	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	11	-1	0
09BJ1A0306	M0324	ROBOTICS	14	-1	0
09BJ1A0306	M0328	POWER PLANT ENGINEERING	10	-1	0
09BJ1A0306	M0329	HEAT TRANSFER LAB	21	-1	0
09BJ1A0306	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	-1	0
09BJ1A0306	N0321	DATABASE MANAGEMENT SYSTEMS	13	-1	0
09BJ1A0307	M0321	OPERATIONS RESEARCH	0	-1	0
09BJ1A0307	M0322	FINITE ELEMENT METHODS	0	-1	0
09BJ1A0307	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	0	-1	0
09BJ1A0307	M0324	ROBOTICS	0	-1	0
09BJ1A0307	M0328	POWER PLANT ENGINEERING	0	-1	0
09BJ1A0307	M0329	HEAT TRANSFER LAB	18	-1	0
09BJ1A0307	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	18	-1	0
09BJ1A0307	N0321	DATABASE MANAGEMENT SYSTEMS	13	13	0
09BJ1A0308	M0321	OPERATIONS RESEARCH	15	29	4
09BJ1A0308	M0322	FINITE ELEMENT METHODS	15	1	0
09BJ1A0308	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	15	40	4
09BJ1A0308	M0324	ROBOTICS	18	51	4
09BJ1A0308	M0328	POWER PLANT ENGINEERING	18	40	4
09BJ1A0308	M0329	HEAT TRANSFER LAB	21	44	2
09BJ1A0308	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	44	2
09BJ1A0308	N0321	DATABASE MANAGEMENT SYSTEMS	15	31	4
09BJ1A0309	M0321	OPERATIONS RESEARCH	16	6	0
09BJ1A0309	M0322	FINITE ELEMENT METHODS	13	0	0
09BJ1A0309	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	3	3	0
09BJ1A0309	M0324	ROBOTICS	16	-1	0
09BJ1A0309	M0328	POWER PLANT ENGINEERING	13	33	4
09BJ1A0309	M0329	HEAT TRANSFER LAB	21	45	2
09BJ1A0309	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	45	2
09BJ1A0309	N0321	DATABASE MANAGEMENT SYSTEMS	16	4	0
09BJ1A0310	M0321	OPERATIONS RESEARCH	13	28	4
09BJ1A0310	M0322	FINITE ELEMENT METHODS	13	1	0
09BJ1A0310	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	7	0
09BJ1A0310	M0324	ROBOTICS	17	41	4
09BJ1A0310	M0328	POWER PLANT ENGINEERING	12	37	4
09BJ1A0310	M0329	HEAT TRANSFER LAB	20	47	2
09BJ1A0310	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
09BJ1A0310	N0321	DATABASE MANAGEMENT SYSTEMS	16	15	0
09BJ1A0311	M0321	OPERATIONS RESEARCH	13	29	4
09BJ1A0311	M0322	FINITE ELEMENT METHODS	14	2	0
09BJ1A0311	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	12	32	4
09BJ1A0311	M0324	ROBOTICS	14	16	0
09BJ1A0311	M0328	POWER PLANT ENGINEERING	17	9	0
09BJ1A0311	M0329	HEAT TRANSFER LAB	20	45	2

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0311	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
09BJ1A0311	N0321	DATABASE MANAGEMENT SYSTEMS	17	20	0
09BJ1A0312	M0321	OPERATIONS RESEARCH	12	6	0
09BJ1A0312	M0322	FINITE ELEMENT METHODS	12	0	0
09BJ1A0312	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	11	31	4
09BJ1A0312	M0324	ROBOTICS	10	16	0
09BJ1A0312	M0328	POWER PLANT ENGINEERING	15	33	4
09BJ1A0312	M0329	HEAT TRANSFER LAB	20	46	2
09BJ1A0312	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	46	2
09BJ1A0312	N0321	DATABASE MANAGEMENT SYSTEMS	16	14	0
09BJ1A0313	M0321	OPERATIONS RESEARCH	12	32	4
09BJ1A0313	M0322	FINITE ELEMENT METHODS	14	6	0
09BJ1A0313	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	16	0
09BJ1A0313	M0324	ROBOTICS	15	59	4
09BJ1A0313	M0328	POWER PLANT ENGINEERING	17	0	0
09BJ1A0313	M0329	HEAT TRANSFER LAB	20	48	2
09BJ1A0313	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	44	2
09BJ1A0313	N0321	DATABASE MANAGEMENT SYSTEMS	17	20	0
09BJ1A0315	M0321	OPERATIONS RESEARCH	14	2	0
09BJ1A0315	M0322	FINITE ELEMENT METHODS	15	1	0
09BJ1A0315	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	15	0
09BJ1A0315	M0324	ROBOTICS	11	18	0
09BJ1A0315	M0328	POWER PLANT ENGINEERING	14	40	4
09BJ1A0315	M0329	HEAT TRANSFER LAB	20	46	2
09BJ1A0315	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	44	2
09BJ1A0315	N0321	DATABASE MANAGEMENT SYSTEMS	17	28	4
09BJ1A0317	M0321	OPERATIONS RESEARCH	16	48	4
09BJ1A0317	M0322	FINITE ELEMENT METHODS	17	20	0
09BJ1A0317	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	17	56	4
09BJ1A0317	M0324	ROBOTICS	18	39	4
09BJ1A0317	M0328	POWER PLANT ENGINEERING	19	42	4
09BJ1A0317	M0329	HEAT TRANSFER LAB	25	48	2
09BJ1A0317	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	48	2
09BJ1A0317	N0321	DATABASE MANAGEMENT SYSTEMS	17	40	4
09BJ1A0318	M0321	OPERATIONS RESEARCH	13	33	4
09BJ1A0318	M0322	FINITE ELEMENT METHODS	14	7	0
09BJ1A0318	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	46	4
09BJ1A0318	M0324	ROBOTICS	17	53	4
09BJ1A0318	M0328	POWER PLANT ENGINEERING	19	47	4
09BJ1A0318	M0329	HEAT TRANSFER LAB	25	47	2
09BJ1A0318	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	25	42	2
09BJ1A0318	N0321	DATABASE MANAGEMENT SYSTEMS	18	34	4
09BJ1A0320	M0321	OPERATIONS RESEARCH	13	15	0
09BJ1A0320	M0322	FINITE ELEMENT METHODS	16	0	0
09BJ1A0320	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	7	3	0
09BJ1A0320	M0324	ROBOTICS	19	-1	0
09BJ1A0320	M0328	POWER PLANT ENGINEERING	14	18	0
09BJ1A0320	M0329	HEAT TRANSFER LAB	20	46	2
09BJ1A0320	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	47	2
09BJ1A0320	N0321	DATABASE MANAGEMENT SYSTEMS	14	10	0
09BJ1A0321	M0321	OPERATIONS RESEARCH	16	36	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0321	M0322	FINITE ELEMENT METHODS	15	28	4
09BJ1A0321	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	0	0
09BJ1A0321	M0324	ROBOTICS	19	44	4
09BJ1A0321	M0328	POWER PLANT ENGINEERING	17	51	4
09BJ1A0321	M0329	HEAT TRANSFER LAB	20	47	2
09BJ1A0321	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
09BJ1A0321	N0321	DATABASE MANAGEMENT SYSTEMS	16	17	0
09BJ1A0322	M0321	OPERATIONS RESEARCH	17	42	4
09BJ1A0322	M0322	FINITE ELEMENT METHODS	17	15	0
09BJ1A0322	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	56	4
09BJ1A0322	M0324	ROBOTICS	19	28	4
09BJ1A0322	M0328	POWER PLANT ENGINEERING	20	50	4
09BJ1A0322	M0329	HEAT TRANSFER LAB	25	46	2
09BJ1A0322	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	49	2
09BJ1A0322	N0321	DATABASE MANAGEMENT SYSTEMS	18	37	4
09BJ1A0323	M0321	OPERATIONS RESEARCH	16	11	0
09BJ1A0323	M0322	FINITE ELEMENT METHODS	14	1	0
09BJ1A0323	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	46	4
09BJ1A0323	M0324	ROBOTICS	19	36	4
09BJ1A0323	M0328	POWER PLANT ENGINEERING	19	20	0
09BJ1A0323	M0329	HEAT TRANSFER LAB	25	48	2
09BJ1A0323	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	25	40	2
09BJ1A0323	N0321	DATABASE MANAGEMENT SYSTEMS	15	29	4
09BJ1A0324	M0321	OPERATIONS RESEARCH	18	42	4
09BJ1A0324	M0322	FINITE ELEMENT METHODS	16	40	4
09BJ1A0324	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	15	39	4
09BJ1A0324	M0324	ROBOTICS	18	67	4
09BJ1A0324	M0328	POWER PLANT ENGINEERING	18	55	4
09BJ1A0324	M0329	HEAT TRANSFER LAB	25	47	2
09BJ1A0324	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	49	2
09BJ1A0324	N0321	DATABASE MANAGEMENT SYSTEMS	18	50	4
09BJ1A0325	M0321	OPERATIONS RESEARCH	13	36	4
09BJ1A0325	M0322	FINITE ELEMENT METHODS	13	10	0
09BJ1A0325	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	28	4
09BJ1A0325	M0324	ROBOTICS	17	41	4
09BJ1A0325	M0328	POWER PLANT ENGINEERING	18	45	4
09BJ1A0325	M0329	HEAT TRANSFER LAB	21	47	2
09BJ1A0325	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	45	2
09BJ1A0325	N0321	DATABASE MANAGEMENT SYSTEMS	18	33	4
09BJ1A0326	M0321	OPERATIONS RESEARCH	0	33	0
09BJ1A0326	M0322	FINITE ELEMENT METHODS	12	11	0
09BJ1A0326	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	39	4
09BJ1A0326	M0324	ROBOTICS	18	33	4
09BJ1A0326	M0328	POWER PLANT ENGINEERING	15	28	4
09BJ1A0326	M0329	HEAT TRANSFER LAB	20	46	2
09BJ1A0326	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
09BJ1A0326	N0321	DATABASE MANAGEMENT SYSTEMS	16	35	4
09BJ1A0327	M0321	OPERATIONS RESEARCH	14	29	4
09BJ1A0327	M0322	FINITE ELEMENT METHODS	5	4	0
09BJ1A0327	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	48	4
09BJ1A0327	M0324	ROBOTICS	17	30	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0327	M0328	POWER PLANT ENGINEERING	19	44	4
09BJ1A0327	M0329	HEAT TRANSFER LAB	24	48	2
09BJ1A0327	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	49	2
09BJ1A0327	N0321	DATABASE MANAGEMENT SYSTEMS	13	28	4
09BJ1A0329	M0321	OPERATIONS RESEARCH	15	39	4
09BJ1A0329	M0322	FINITE ELEMENT METHODS	13	11	0
09BJ1A0329	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	8	32	4
09BJ1A0329	M0324	ROBOTICS	19	49	4
09BJ1A0329	M0328	POWER PLANT ENGINEERING	19	34	4
09BJ1A0329	M0329	HEAT TRANSFER LAB	25	48	2
09BJ1A0329	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	24	48	2
09BJ1A0329	N0321	DATABASE MANAGEMENT SYSTEMS	18	28	4
09BJ1A0331	M0321	OPERATIONS RESEARCH	13	8	0
09BJ1A0331	M0322	FINITE ELEMENT METHODS	13	5	0
09BJ1A0331	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	4	1	0
09BJ1A0331	M0324	ROBOTICS	17	-1	0
09BJ1A0331	M0328	POWER PLANT ENGINEERING	18	-1	0
09BJ1A0331	M0329	HEAT TRANSFER LAB	20	45	2
09BJ1A0331	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
09BJ1A0331	N0321	DATABASE MANAGEMENT SYSTEMS	15	1	0
09BJ1A0333	M0321	OPERATIONS RESEARCH	14	49	4
09BJ1A0333	M0322	FINITE ELEMENT METHODS	14	10	0
09BJ1A0333	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	12	36	4
09BJ1A0333	M0324	ROBOTICS	14	33	4
09BJ1A0333	M0328	POWER PLANT ENGINEERING	17	28	4
09BJ1A0333	M0329	HEAT TRANSFER LAB	22	44	2
09BJ1A0333	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	44	2
09BJ1A0333	N0321	DATABASE MANAGEMENT SYSTEMS	14	33	4
09BJ1A0334	M0321	OPERATIONS RESEARCH	13	8	0
09BJ1A0334	M0322	FINITE ELEMENT METHODS	14	12	0
09BJ1A0334	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	12	28	4
09BJ1A0334	M0324	ROBOTICS	16	30	4
09BJ1A0334	M0328	POWER PLANT ENGINEERING	18	19	0
09BJ1A0334	M0329	HEAT TRANSFER LAB	20	45	2
09BJ1A0334	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	45	2
09BJ1A0334	N0321	DATABASE MANAGEMENT SYSTEMS	17	10	0
09BJ1A0335	M0321	OPERATIONS RESEARCH	14	18	0
09BJ1A0335	M0322	FINITE ELEMENT METHODS	16	15	0
09BJ1A0335	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	35	4
09BJ1A0335	M0324	ROBOTICS	17	53	4
09BJ1A0335	M0328	POWER PLANT ENGINEERING	10	41	4
09BJ1A0335	M0329	HEAT TRANSFER LAB	20	44	2
09BJ1A0335	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
09BJ1A0335	N0321	DATABASE MANAGEMENT SYSTEMS	14	29	4
09BJ1A0338	M0321	OPERATIONS RESEARCH	15	34	4
09BJ1A0338	M0322	FINITE ELEMENT METHODS	15	1	0
09BJ1A0338	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	17	0
09BJ1A0338	M0324	ROBOTICS	17	45	4
09BJ1A0338	M0328	POWER PLANT ENGINEERING	18	52	4
09BJ1A0338	M0329	HEAT TRANSFER LAB	24	43	2
09BJ1A0338	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	49	2

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0338	N0321	DATABASE MANAGEMENT SYSTEMS	19	38	4
09BJ1A0339	M0321	OPERATIONS RESEARCH	13	52	4
09BJ1A0339	M0322	FINITE ELEMENT METHODS	14	1	0
09BJ1A0339	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	15	35	4
09BJ1A0339	M0324	ROBOTICS	19	17	0
09BJ1A0339	M0328	POWER PLANT ENGINEERING	18	28	4
09BJ1A0339	M0329	HEAT TRANSFER LAB	20	47	2
09BJ1A0339	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	49	2
09BJ1A0339	N0321	DATABASE MANAGEMENT SYSTEMS	17	30	4
09BJ1A0340	M0321	OPERATIONS RESEARCH	14	29	4
09BJ1A0340	M0322	FINITE ELEMENT METHODS	16	28	4
09BJ1A0340	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	17	55	4
09BJ1A0340	M0324	ROBOTICS	20	50	4
09BJ1A0340	M0328	POWER PLANT ENGINEERING	19	40	4
09BJ1A0340	M0329	HEAT TRANSFER LAB	23	46	2
09BJ1A0340	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	46	2
09BJ1A0340	N0321	DATABASE MANAGEMENT SYSTEMS	18	28	4
09BJ1A0341	M0321	OPERATIONS RESEARCH	14	37	4
09BJ1A0341	M0322	FINITE ELEMENT METHODS	15	43	4
09BJ1A0341	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	13	0
09BJ1A0341	M0324	ROBOTICS	17	60	4
09BJ1A0341	M0328	POWER PLANT ENGINEERING	15	50	4
09BJ1A0341	M0329	HEAT TRANSFER LAB	23	47	2
09BJ1A0341	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	23	42	2
09BJ1A0341	N0321	DATABASE MANAGEMENT SYSTEMS	17	29	4
09BJ1A0342	M0321	OPERATIONS RESEARCH	13	13	0
09BJ1A0342	M0322	FINITE ELEMENT METHODS	13	1	0
09BJ1A0342	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	0	0
09BJ1A0342	M0324	ROBOTICS	0	29	0
09BJ1A0342	M0328	POWER PLANT ENGINEERING	10	31	4
09BJ1A0342	M0329	HEAT TRANSFER LAB	20	46	2
09BJ1A0342	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	44	2
09BJ1A0342	N0321	DATABASE MANAGEMENT SYSTEMS	14	10	0
09BJ1A0343	M0321	OPERATIONS RESEARCH	12	30	4
09BJ1A0343	M0322	FINITE ELEMENT METHODS	8	11	0
09BJ1A0343	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	4	5	0
09BJ1A0343	M0324	ROBOTICS	10	18	0
09BJ1A0343	M0328	POWER PLANT ENGINEERING	13	19	0
09BJ1A0343	M0329	HEAT TRANSFER LAB	21	44	2
09BJ1A0343	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
09BJ1A0343	N0321	DATABASE MANAGEMENT SYSTEMS	7	4	0
09BJ1A0344	M0321	OPERATIONS RESEARCH	15	19	0
09BJ1A0344	M0322	FINITE ELEMENT METHODS	17	36	4
09BJ1A0344	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	47	4
09BJ1A0344	M0324	ROBOTICS	11	52	4
09BJ1A0344	M0328	POWER PLANT ENGINEERING	17	37	4
09BJ1A0344	M0329	HEAT TRANSFER LAB	24	44	2
09BJ1A0344	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	23	49	2
09BJ1A0344	N0321	DATABASE MANAGEMENT SYSTEMS	17	36	4
09BJ1A0401	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	50	4
09BJ1A0401	M0422	RADAR SYSTEMS	19	36	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0401	M0423	TELEVISION ENGINEERING	16	38	4
09BJ1A0401	M0424	DIGITAL IMAGE PROCESSING	16	29	4
09BJ1A0401	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	48	2
09BJ1A0401	N0421	COMPUTER NETWORKS	17	8	0
09BJ1A0401	N0422	CELLULAR AND MOBILE COMMUNICATIONS	18	49	4
09BJ1A0401	N0425	DIGITAL SIGNAL PROCESSING LAB	23	47	2
09BJ1A0402	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	20	50	4
09BJ1A0402	M0422	RADAR SYSTEMS	16	42	4
09BJ1A0402	M0423	TELEVISION ENGINEERING	19	45	4
09BJ1A0402	M0424	DIGITAL IMAGE PROCESSING	19	8	0
09BJ1A0402	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	47	2
09BJ1A0402	N0421	COMPUTER NETWORKS	18	30	4
09BJ1A0402	N0422	CELLULAR AND MOBILE COMMUNICATIONS	17	32	4
09BJ1A0402	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2
09BJ1A0403	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	40	4
09BJ1A0403	M0422	RADAR SYSTEMS	19	38	4
09BJ1A0403	M0423	TELEVISION ENGINEERING	19	39	4
09BJ1A0403	M0424	DIGITAL IMAGE PROCESSING	18	35	4
09BJ1A0403	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	23	48	2
09BJ1A0403	N0421	COMPUTER NETWORKS	18	38	4
09BJ1A0403	N0422	CELLULAR AND MOBILE COMMUNICATIONS	18	16	0
09BJ1A0403	N0425	DIGITAL SIGNAL PROCESSING LAB	24	49	2
09BJ1A0404	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	28	4
09BJ1A0404	M0422	RADAR SYSTEMS	19	29	4
09BJ1A0404	M0423	TELEVISION ENGINEERING	19	34	4
09BJ1A0404	M0424	DIGITAL IMAGE PROCESSING	19	14	0
09BJ1A0404	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	48	2
09BJ1A0404	N0421	COMPUTER NETWORKS	18	5	0
09BJ1A0404	N0422	CELLULAR AND MOBILE COMMUNICATIONS	17	31	4
09BJ1A0404	N0425	DIGITAL SIGNAL PROCESSING LAB	24	47	2
09BJ1A0405	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	41	4
09BJ1A0405	M0422	RADAR SYSTEMS	18	35	4
09BJ1A0405	M0423	TELEVISION ENGINEERING	18	45	4
09BJ1A0405	M0424	DIGITAL IMAGE PROCESSING	19	28	4
09BJ1A0405	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	47	2
09BJ1A0405	N0421	COMPUTER NETWORKS	17	8	0
09BJ1A0405	N0422	CELLULAR AND MOBILE COMMUNICATIONS	18	41	4
09BJ1A0405	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2
09BJ1A0406	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	20	44	4
09BJ1A0406	M0422	RADAR SYSTEMS	19	49	4
09BJ1A0406	M0423	TELEVISION ENGINEERING	19	31	4
09BJ1A0406	M0424	DIGITAL IMAGE PROCESSING	19	11	0
09BJ1A0406	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	48	2
09BJ1A0406	N0421	COMPUTER NETWORKS	17	34	4
09BJ1A0406	N0422	CELLULAR AND MOBILE COMMUNICATIONS	19	40	4
09BJ1A0406	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2
09BJ1A0407	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	38	4
09BJ1A0407	M0422	RADAR SYSTEMS	19	56	4
09BJ1A0407	M0423	TELEVISION ENGINEERING	18	35	4
09BJ1A0407	M0424	DIGITAL IMAGE PROCESSING	19	46	4
09BJ1A0407	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	25	50	2

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0407	N0421	COMPUTER NETWORKS	17	64	4
09BJ1A0407	N0422	CELLULAR AND MOBILE COMMUNICATIONS	18	28	4
09BJ1A0407	N0425	DIGITAL SIGNAL PROCESSING LAB	25	49	2
09BJ1A0408	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	19	0
09BJ1A0408	M0422	RADAR SYSTEMS	19	42	4
09BJ1A0408	M0423	TELEVISION ENGINEERING	17	38	4
09BJ1A0408	M0424	DIGITAL IMAGE PROCESSING	20	48	4
09BJ1A0408	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	49	2
09BJ1A0408	N0421	COMPUTER NETWORKS	18	45	4
09BJ1A0408	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	40	4
09BJ1A0408	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2
09BJ1A0409	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	28	4
09BJ1A0409	M0422	RADAR SYSTEMS	17	28	4
09BJ1A0409	M0423	TELEVISION ENGINEERING	18	45	4
09BJ1A0409	M0424	DIGITAL IMAGE PROCESSING	19	11	0
09BJ1A0409	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	22	47	2
09BJ1A0409	N0421	COMPUTER NETWORKS	19	9	0
09BJ1A0409	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	54	4
09BJ1A0409	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2
09BJ1A0410	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	14	0
09BJ1A0410	M0422	RADAR SYSTEMS	15	41	4
09BJ1A0410	M0423	TELEVISION ENGINEERING	17	16	0
09BJ1A0410	M0424	DIGITAL IMAGE PROCESSING	16	28	4
09BJ1A0410	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	22	46	2
09BJ1A0410	N0421	COMPUTER NETWORKS	15	28	4
09BJ1A0410	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	32	4
09BJ1A0410	N0425	DIGITAL SIGNAL PROCESSING LAB	23	47	2
09BJ1A0413	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	14	2	0
09BJ1A0413	M0422	RADAR SYSTEMS	14	3	0
09BJ1A0413	M0423	TELEVISION ENGINEERING	15	11	0
09BJ1A0413	M0424	DIGITAL IMAGE PROCESSING	18	2	0
09BJ1A0413	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	20	35	2
09BJ1A0413	N0421	COMPUTER NETWORKS	12	20	0
09BJ1A0413	N0422	CELLULAR AND MOBILE COMMUNICATIONS	12	0	0
09BJ1A0413	N0425	DIGITAL SIGNAL PROCESSING LAB	20	35	2
09BJ1A0414	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	2	0
09BJ1A0414	M0422	RADAR SYSTEMS	18	30	4
09BJ1A0414	M0423	TELEVISION ENGINEERING	16	36	4
09BJ1A0414	M0424	DIGITAL IMAGE PROCESSING	19	0	0
09BJ1A0414	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	21	44	2
09BJ1A0414	N0421	COMPUTER NETWORKS	17	34	4
09BJ1A0414	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	32	4
09BJ1A0414	N0425	DIGITAL SIGNAL PROCESSING LAB	22	44	2
09BJ1A0415	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	52	4
09BJ1A0415	M0422	RADAR SYSTEMS	16	35	4
09BJ1A0415	M0423	TELEVISION ENGINEERING	17	39	4
09BJ1A0415	M0424	DIGITAL IMAGE PROCESSING	20	28	4
09BJ1A0415	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	47	2
09BJ1A0415	N0421	COMPUTER NETWORKS	18	16	0
09BJ1A0415	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	35	4
09BJ1A0415	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2



Htno	Subcode	Subname	Internal	External	credits
09BJ1A0416	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	20	52	4
09BJ1A0416	M0422	RADAR SYSTEMS	19	54	4
09BJ1A0416	M0423	TELEVISION ENGINEERING	17	39	4
09BJ1A0416	M0424	DIGITAL IMAGE PROCESSING	19	11	0
09BJ1A0416	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	48	2
09BJ1A0416	N0421	COMPUTER NETWORKS	20	31	4
09BJ1A0416	N0422	CELLULAR AND MOBILE COMMUNICATIONS	17	36	4
09BJ1A0416	N0425	DIGITAL SIGNAL PROCESSING LAB	24	49	2
09BJ1A0417	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	12	0
09BJ1A0417	M0422	RADAR SYSTEMS	19	29	4
09BJ1A0417	M0423	TELEVISION ENGINEERING	17	30	4
09BJ1A0417	M0424	DIGITAL IMAGE PROCESSING	19	20	0
09BJ1A0417	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	20	42	2
09BJ1A0417	N0421	COMPUTER NETWORKS	16	16	0
09BJ1A0417	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	9	0
09BJ1A0417	N0425	DIGITAL SIGNAL PROCESSING LAB	20	42	2
09BJ1A0418	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	7	0
09BJ1A0418	M0422	RADAR SYSTEMS	14	8	0
09BJ1A0418	M0423	TELEVISION ENGINEERING	14	10	0
09BJ1A0418	M0424	DIGITAL IMAGE PROCESSING	19	0	0
09BJ1A0418	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	21	42	2
09BJ1A0418	N0421	COMPUTER NETWORKS	17	34	4
09BJ1A0418	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	9	0
09BJ1A0418	N0425	DIGITAL SIGNAL PROCESSING LAB	21	42	2
09BJ1A0419	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	80	4
09BJ1A0419	M0422	RADAR SYSTEMS	17	52	4
09BJ1A0419	M0423	TELEVISION ENGINEERING	18	53	4
09BJ1A0419	M0424	DIGITAL IMAGE PROCESSING	19	72	4
09BJ1A0419	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	25	49	2
09BJ1A0419	N0421	COMPUTER NETWORKS	18	34	4
09BJ1A0419	N0422	CELLULAR AND MOBILE COMMUNICATIONS	17	45	4
09BJ1A0419	N0425	DIGITAL SIGNAL PROCESSING LAB	25	50	2
09BJ1A0420	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	14	28	4
09BJ1A0420	M0422	RADAR SYSTEMS	14	36	4
09BJ1A0420	M0423	TELEVISION ENGINEERING	14	23	0
09BJ1A0420	M0424	DIGITAL IMAGE PROCESSING	18	2	0
09BJ1A0420	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	20	35	2
09BJ1A0420	N0421	COMPUTER NETWORKS	14	28	4
09BJ1A0420	N0422	CELLULAR AND MOBILE COMMUNICATIONS	12	30	4
09BJ1A0420	N0425	DIGITAL SIGNAL PROCESSING LAB	20	35	2
09BJ1A0422	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	28	4
09BJ1A0422	M0422	RADAR SYSTEMS	17	28	4
09BJ1A0422	M0423	TELEVISION ENGINEERING	15	4	0
09BJ1A0422	M0424	DIGITAL IMAGE PROCESSING	17	34	4
09BJ1A0422	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	21	42	2
09BJ1A0422	N0421	COMPUTER NETWORKS	15	34	4
09BJ1A0422	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	16	0
09BJ1A0422	N0425	DIGITAL SIGNAL PROCESSING LAB	21	43	2
09BJ1A0424	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	28	4
09BJ1A0424	M0422	RADAR SYSTEMS	18	36	4
09BJ1A0424	M0423	TELEVISION ENGINEERING	16	37	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0424	M0424	DIGITAL IMAGE PROCESSING	19	15	0
09BJ1A0424	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	25	50	2
09BJ1A0424	N0421	COMPUTER NETWORKS	19	36	4
09BJ1A0424	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	28	4
09BJ1A0424	N0425	DIGITAL SIGNAL PROCESSING LAB	25	50	2
09BJ1A0425	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	57	4
09BJ1A0425	M0422	RADAR SYSTEMS	17	45	4
09BJ1A0425	M0423	TELEVISION ENGINEERING	12	49	4
09BJ1A0425	M0424	DIGITAL IMAGE PROCESSING	15	42	4
09BJ1A0425	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	48	2
09BJ1A0425	N0421	COMPUTER NETWORKS	17	36	4
09BJ1A0425	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	45	4
09BJ1A0425	N0425	DIGITAL SIGNAL PROCESSING LAB	24	49	2
09BJ1A0426	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	15	32	4
09BJ1A0426	M0422	RADAR SYSTEMS	15	36	4
09BJ1A0426	M0423	TELEVISION ENGINEERING	16	40	4
09BJ1A0426	M0424	DIGITAL IMAGE PROCESSING	19	15	0
09BJ1A0426	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	49	2
09BJ1A0426	N0421	COMPUTER NETWORKS	16	20	0
09BJ1A0426	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	28	4
09BJ1A0426	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2
09BJ1A0427	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	13	6	0
09BJ1A0427	M0422	RADAR SYSTEMS	13	20	0
09BJ1A0427	M0423	TELEVISION ENGINEERING	14	0	0
09BJ1A0427	M0424	DIGITAL IMAGE PROCESSING	18	14	0
09BJ1A0427	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	21	45	2
09BJ1A0427	N0421	COMPUTER NETWORKS	15	36	4
09BJ1A0427	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	6	0
09BJ1A0427	N0425	DIGITAL SIGNAL PROCESSING LAB	21	44	2
09BJ1A0428	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	14	15	0
09BJ1A0428	M0422	RADAR SYSTEMS	13	33	4
09BJ1A0428	M0423	TELEVISION ENGINEERING	14	36	4
09BJ1A0428	M0424	DIGITAL IMAGE PROCESSING	17	0	0
09BJ1A0428	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	20	45	2
09BJ1A0428	N0421	COMPUTER NETWORKS	14	41	4
09BJ1A0428	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	37	4
09BJ1A0428	N0425	DIGITAL SIGNAL PROCESSING LAB	20	46	2
09BJ1A0430	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	14	35	4
09BJ1A0430	M0422	RADAR SYSTEMS	12	28	4
09BJ1A0430	M0423	TELEVISION ENGINEERING	10	30	4
09BJ1A0430	M0424	DIGITAL IMAGE PROCESSING	19	12	0
09BJ1A0430	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	23	47	2
09BJ1A0430	N0421	COMPUTER NETWORKS	14	16	0
09BJ1A0430	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	38	4
09BJ1A0430	N0425	DIGITAL SIGNAL PROCESSING LAB	22	46	2
09BJ1A0431	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	10	4	0
09BJ1A0431	M0422	RADAR SYSTEMS	13	32	4
09BJ1A0431	M0423	TELEVISION ENGINEERING	12	-1	0
09BJ1A0431	M0424	DIGITAL IMAGE PROCESSING	15	11	0
09BJ1A0431	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	20	33	2
09BJ1A0431	N0421	COMPUTER NETWORKS	13	-1	0

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0431	N0422	CELLULAR AND MOBILE COMMUNICATIONS	10	-1	0
09BJ1A0431	N0425	DIGITAL SIGNAL PROCESSING LAB	20	33	2
09BJ1A0432	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	40	4
09BJ1A0432	M0422	RADAR SYSTEMS	15	33	4
09BJ1A0432	M0423	TELEVISION ENGINEERING	20	38	4
09BJ1A0432	M0424	DIGITAL IMAGE PROCESSING	19	34	4
09BJ1A0432	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	23	47	2
09BJ1A0432	N0421	COMPUTER NETWORKS	16	36	4
09BJ1A0432	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	34	4
09BJ1A0432	N0425	DIGITAL SIGNAL PROCESSING LAB	23	47	2
09BJ1A0434	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	14	14	0
09BJ1A0434	M0422	RADAR SYSTEMS	10	4	0
09BJ1A0434	M0423	TELEVISION ENGINEERING	15	-1	0
09BJ1A0434	M0424	DIGITAL IMAGE PROCESSING	18	0	0
09BJ1A0434	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	21	44	2
09BJ1A0434	N0421	COMPUTER NETWORKS	14	-1	0
09BJ1A0434	N0422	CELLULAR AND MOBILE COMMUNICATIONS	11	0	0
09BJ1A0434	N0425	DIGITAL SIGNAL PROCESSING LAB	21	43	2
09BJ1A0435	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	43	4
09BJ1A0435	M0422	RADAR SYSTEMS	17	33	4
09BJ1A0435	M0423	TELEVISION ENGINEERING	14	31	4
09BJ1A0435	M0424	DIGITAL IMAGE PROCESSING	19	47	4
09BJ1A0435	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	21	37	2
09BJ1A0435	N0421	COMPUTER NETWORKS	15	34	4
09BJ1A0435	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	39	4
09BJ1A0435	N0425	DIGITAL SIGNAL PROCESSING LAB	20	42	2
09BJ1A0436	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	28	4
09BJ1A0436	M0422	RADAR SYSTEMS	16	45	4
09BJ1A0436	M0423	TELEVISION ENGINEERING	16	8	0
09BJ1A0436	M0424	DIGITAL IMAGE PROCESSING	20	41	4
09BJ1A0436	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	23	47	2
09BJ1A0436	N0421	COMPUTER NETWORKS	16	35	4
09BJ1A0436	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	15	0
09BJ1A0436	N0425	DIGITAL SIGNAL PROCESSING LAB	23	47	2
09BJ1A0437	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	15	9	0
09BJ1A0437	M0422	RADAR SYSTEMS	17	0	0
09BJ1A0437	M0423	TELEVISION ENGINEERING	17	2	0
09BJ1A0437	M0424	DIGITAL IMAGE PROCESSING	13	11	0
09BJ1A0437	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	21	42	2
09BJ1A0437	N0421	COMPUTER NETWORKS	15	9	0
09BJ1A0437	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	0	0
09BJ1A0437	N0425	DIGITAL SIGNAL PROCESSING LAB	20	42	2
09BJ1A0438	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	15	28	4
09BJ1A0438	M0422	RADAR SYSTEMS	15	36	4
09BJ1A0438	M0423	TELEVISION ENGINEERING	14	31	4
09BJ1A0438	M0424	DIGITAL IMAGE PROCESSING	17	2	0
09BJ1A0438	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	23	45	2
09BJ1A0438	N0421	COMPUTER NETWORKS	16	7	0
09BJ1A0438	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	28	4
09BJ1A0438	N0425	DIGITAL SIGNAL PROCESSING LAB	22	44	2
09BJ1A0439	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	58	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0439	M0422	RADAR SYSTEMS	14	29	4
09BJ1A0439	M0423	TELEVISION ENGINEERING	14	34	4
09BJ1A0439	M0424	DIGITAL IMAGE PROCESSING	19	44	4
09BJ1A0439	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	45	2
09BJ1A0439	N0421	COMPUTER NETWORKS	17	15	0
09BJ1A0439	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	49	4
09BJ1A0439	N0425	DIGITAL SIGNAL PROCESSING LAB	23	46	2
09BJ1A0440	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	28	4
09BJ1A0440	M0422	RADAR SYSTEMS	18	59	4
09BJ1A0440	M0423	TELEVISION ENGINEERING	18	33	4
09BJ1A0440	M0424	DIGITAL IMAGE PROCESSING	20	28	4
09BJ1A0440	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	25	50	2
09BJ1A0440	N0421	COMPUTER NETWORKS	19	48	4
09BJ1A0440	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	38	4
09BJ1A0440	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2
09BJ1A0441	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	15	9	0
09BJ1A0441	M0422	RADAR SYSTEMS	17	18	0
09BJ1A0441	M0423	TELEVISION ENGINEERING	14	19	0
09BJ1A0441	M0424	DIGITAL IMAGE PROCESSING	19	34	4
09BJ1A0441	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	20	44	2
09BJ1A0441	N0421	COMPUTER NETWORKS	14	28	4
09BJ1A0441	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	15	0
09BJ1A0441	N0425	DIGITAL SIGNAL PROCESSING LAB	21	45	2
09BJ1A0442	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	35	4
09BJ1A0442	M0422	RADAR SYSTEMS	18	56	4
09BJ1A0442	M0423	TELEVISION ENGINEERING	18	46	4
09BJ1A0442	M0424	DIGITAL IMAGE PROCESSING	19	53	4
09BJ1A0442	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	47	2
09BJ1A0442	N0421	COMPUTER NETWORKS	17	28	4
09BJ1A0442	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	39	4
09BJ1A0442	N0425	DIGITAL SIGNAL PROCESSING LAB	24	48	2
09BJ1A0444	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	62	4
09BJ1A0444	M0422	RADAR SYSTEMS	17	57	4
09BJ1A0444	M0423	TELEVISION ENGINEERING	20	54	4
09BJ1A0444	M0424	DIGITAL IMAGE PROCESSING	20	56	4
09BJ1A0444	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	25	50	2
09BJ1A0444	N0421	COMPUTER NETWORKS	17	39	4
09BJ1A0444	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	60	4
09BJ1A0444	N0425	DIGITAL SIGNAL PROCESSING LAB	25	50	2
09BJ1A0445	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	52	4
09BJ1A0445	M0422	RADAR SYSTEMS	18	50	4
09BJ1A0445	M0423	TELEVISION ENGINEERING	18	63	4
09BJ1A0445	M0424	DIGITAL IMAGE PROCESSING	20	14	0
09BJ1A0445	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	25	49	2
09BJ1A0445	N0421	COMPUTER NETWORKS	18	28	4
09BJ1A0445	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	38	4
09BJ1A0445	N0425	DIGITAL SIGNAL PROCESSING LAB	25	48	2
09BJ1A0446	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	12	15	0
09BJ1A0446	M0422	RADAR SYSTEMS	15	14	0
09BJ1A0446	M0423	TELEVISION ENGINEERING	15	16	0
09BJ1A0446	M0424	DIGITAL IMAGE PROCESSING	17	13	0

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0446	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	22	44	2
09BJ1A0446	N0421	COMPUTER NETWORKS	15	12	0
09BJ1A0446	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	7	0
09BJ1A0446	N0425	DIGITAL SIGNAL PROCESSING LAB	21	45	2
09BJ1A0447	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	37	4
09BJ1A0447	M0422	RADAR SYSTEMS	18	64	4
09BJ1A0447	M0423	TELEVISION ENGINEERING	18	43	4
09BJ1A0447	M0424	DIGITAL IMAGE PROCESSING	20	45	4
09BJ1A0447	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	23	48	2
09BJ1A0447	N0421	COMPUTER NETWORKS	16	40	4
09BJ1A0447	N0422	CELLULAR AND MOBILE COMMUNICATIONS	17	44	4
09BJ1A0447	N0425	DIGITAL SIGNAL PROCESSING LAB	24	47	2
09BJ1A0448	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	52	4
09BJ1A0448	M0422	RADAR SYSTEMS	17	29	4
09BJ1A0448	M0423	TELEVISION ENGINEERING	15	28	4
09BJ1A0448	M0424	DIGITAL IMAGE PROCESSING	19	50	4
09BJ1A0448	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	20	30	2
09BJ1A0448	N0421	COMPUTER NETWORKS	15	13	0
09BJ1A0448	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	53	4
09BJ1A0448	N0425	DIGITAL SIGNAL PROCESSING LAB	20	32	2
09BJ1A0450	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	38	4
09BJ1A0450	M0422	RADAR SYSTEMS	19	54	4
09BJ1A0450	M0423	TELEVISION ENGINEERING	18	41	4
09BJ1A0450	M0424	DIGITAL IMAGE PROCESSING	20	28	4
09BJ1A0450	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	25	49	2
09BJ1A0450	N0421	COMPUTER NETWORKS	18	31	4
09BJ1A0450	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	35	4
09BJ1A0450	N0425	DIGITAL SIGNAL PROCESSING LAB	25	50	2
09BJ1A0451	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	56	4
09BJ1A0451	M0422	RADAR SYSTEMS	18	47	4
09BJ1A0451	M0423	TELEVISION ENGINEERING	19	28	4
09BJ1A0451	M0424	DIGITAL IMAGE PROCESSING	19	44	4
09BJ1A0451	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	25	48	2
09BJ1A0451	N0421	COMPUTER NETWORKS	17	54	4
09BJ1A0451	N0422	CELLULAR AND MOBILE COMMUNICATIONS	16	28	4
09BJ1A0451	N0425	DIGITAL SIGNAL PROCESSING LAB	24	49	2
09BJ1A0452	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	16	15	0
09BJ1A0452	M0422	RADAR SYSTEMS	16	0	0
09BJ1A0452	M0423	TELEVISION ENGINEERING	18	9	0
09BJ1A0452	M0424	DIGITAL IMAGE PROCESSING	19	2	0
09BJ1A0452	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	23	46	2
09BJ1A0452	N0421	COMPUTER NETWORKS	15	5	0
09BJ1A0452	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	12	0
09BJ1A0452	N0425	DIGITAL SIGNAL PROCESSING LAB	22	45	2
09BJ1A0454	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	28	4
09BJ1A0454	M0422	RADAR SYSTEMS	17	0	0
09BJ1A0454	M0423	TELEVISION ENGINEERING	18	20	0
09BJ1A0454	M0424	DIGITAL IMAGE PROCESSING	19	2	0
09BJ1A0454	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	23	47	2
09BJ1A0454	N0421	COMPUTER NETWORKS	19	13	0
09BJ1A0454	N0422	CELLULAR AND MOBILE COMMUNICATIONS	18	8	0

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0454	N0425	DIGITAL SIGNAL PROCESSING LAB	23	46	2
09BJ1A0455	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	19	28	4
09BJ1A0455	M0422	RADAR SYSTEMS	17	59	4
09BJ1A0455	M0423	TELEVISION ENGINEERING	19	29	4
09BJ1A0455	M0424	DIGITAL IMAGE PROCESSING	19	42	4
09BJ1A0455	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	22	46	2
09BJ1A0455	N0421	COMPUTER NETWORKS	16	30	4
09BJ1A0455	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	19	0
09BJ1A0455	N0425	DIGITAL SIGNAL PROCESSING LAB	23	45	2
09BJ1A0456	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	18	28	4
09BJ1A0456	M0422	RADAR SYSTEMS	19	28	4
09BJ1A0456	M0423	TELEVISION ENGINEERING	20	8	0
09BJ1A0456	M0424	DIGITAL IMAGE PROCESSING	20	28	4
09BJ1A0456	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	24	49	2
09BJ1A0456	N0421	COMPUTER NETWORKS	17	18	0
09BJ1A0456	N0422	CELLULAR AND MOBILE COMMUNICATIONS	17	12	0
09BJ1A0456	N0425	DIGITAL SIGNAL PROCESSING LAB	25	50	2
09BJ1A0457	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	13	0
09BJ1A0457	M0422	RADAR SYSTEMS	15	41	4
09BJ1A0457	M0423	TELEVISION ENGINEERING	16	43	4
09BJ1A0457	M0424	DIGITAL IMAGE PROCESSING	18	28	4
09BJ1A0457	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	22	45	2
09BJ1A0457	N0421	COMPUTER NETWORKS	15	34	4
09BJ1A0457	N0422	CELLULAR AND MOBILE COMMUNICATIONS	14	38	4
09BJ1A0457	N0425	DIGITAL SIGNAL PROCESSING LAB	23	44	2
09BJ1A0501	M0525	WEB TECHNOLOGIES LAB	-1	0	0
09BJ1A0501	N0527	NETWORK PROGRAMMING LAB	-1	0	0
09BJ1A0502	M0521	WEB TECHNOLOGIES	19	28	4
09BJ1A0502	M0522	DATA WAREHOUSING AND DATA MINING	15	52	4
09BJ1A0502	M0523	ADVANCED COMPUTER ARCHITECTURE	19	34	4
09BJ1A0502	M0525	WEB TECHNOLOGIES LAB	24	48	2
09BJ1A0502	N0521	NETWORK PROGRAMMING	18	36	4
09BJ1A0502	N0523	MOBILE COMPUTING	18	65	4
09BJ1A0502	N0525	SOFTWARE PROJECT MANAGEMENT	17	14	0
09BJ1A0502	N0527	NETWORK PROGRAMMING LAB	22	50	2
09BJ1A0503	M0521	WEB TECHNOLOGIES	18	41	4
09BJ1A0503	M0522	DATA WAREHOUSING AND DATA MINING	16	36	4
09BJ1A0503	M0523	ADVANCED COMPUTER ARCHITECTURE	19	39	4
09BJ1A0503	M0525	WEB TECHNOLOGIES LAB	25	48	2
09BJ1A0503	N0521	NETWORK PROGRAMMING	17	28	4
09BJ1A0503	N0523	MOBILE COMPUTING	17	15	0
09BJ1A0503	N0525	SOFTWARE PROJECT MANAGEMENT	16	14	0
09BJ1A0503	N0527	NETWORK PROGRAMMING LAB	23	48	2
09BJ1A0504	M0521	WEB TECHNOLOGIES	19	49	4
09BJ1A0504	M0522	DATA WAREHOUSING AND DATA MINING	20	39	4
09BJ1A0504	M0523	ADVANCED COMPUTER ARCHITECTURE	19	32	4
09BJ1A0504	M0525	WEB TECHNOLOGIES LAB	25	50	2
09BJ1A0504	N0521	NETWORK PROGRAMMING	19	54	4
09BJ1A0504	N0523	MOBILE COMPUTING	20	56	4
09BJ1A0504	N0525	SOFTWARE PROJECT MANAGEMENT	20	39	4
09BJ1A0504	N0527	NETWORK PROGRAMMING LAB	25	49	2

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0505	M0521	WEB TECHNOLOGIES	20	40	4
09BJ1A0505	M0522	DATA WAREHOUSING AND DATA MINING	19	40	4
09BJ1A0505	M0523	ADVANCED COMPUTER ARCHITECTURE	19	42	4
09BJ1A0505	M0525	WEB TECHNOLOGIES LAB	25	50	2
09BJ1A0505	N0521	NETWORK PROGRAMMING	18	38	4
09BJ1A0505	N0523	MOBILE COMPUTING	19	59	4
09BJ1A0505	N0525	SOFTWARE PROJECT MANAGEMENT	20	52	4
09BJ1A0505	N0527	NETWORK PROGRAMMING LAB	24	50	2
09BJ1A0507	M0521	WEB TECHNOLOGIES	19	34	4
09BJ1A0507	M0522	DATA WAREHOUSING AND DATA MINING	19	48	4
09BJ1A0507	M0523	ADVANCED COMPUTER ARCHITECTURE	20	46	4
09BJ1A0507	M0525	WEB TECHNOLOGIES LAB	23	49	2
09BJ1A0507	N0521	NETWORK PROGRAMMING	18	17	0
09BJ1A0507	N0523	MOBILE COMPUTING	17	8	0
09BJ1A0507	N0525	SOFTWARE PROJECT MANAGEMENT	17	28	4
09BJ1A0507	N0527	NETWORK PROGRAMMING LAB	23	48	2
09BJ1A0509	M0521	WEB TECHNOLOGIES	20	41	4
09BJ1A0509	M0522	DATA WAREHOUSING AND DATA MINING	19	42	4
09BJ1A0509	M0523	ADVANCED COMPUTER ARCHITECTURE	20	43	4
09BJ1A0509	M0525	WEB TECHNOLOGIES LAB	23	48	2
09BJ1A0509	N0521	NETWORK PROGRAMMING	18	18	0
09BJ1A0509	N0523	MOBILE COMPUTING	18	28	4
09BJ1A0509	N0525	SOFTWARE PROJECT MANAGEMENT	17	61	4
09BJ1A0509	N0527	NETWORK PROGRAMMING LAB	22	50	2
09BJ1A0510	M0521	WEB TECHNOLOGIES	18	31	4
09BJ1A0510	M0522	DATA WAREHOUSING AND DATA MINING	18	39	4
09BJ1A0510	M0523	ADVANCED COMPUTER ARCHITECTURE	18	40	4
09BJ1A0510	M0525	WEB TECHNOLOGIES LAB	25	49	2
09BJ1A0510	N0521	NETWORK PROGRAMMING	17	56	4
09BJ1A0510	N0523	MOBILE COMPUTING	19	58	4
09BJ1A0510	N0525	SOFTWARE PROJECT MANAGEMENT	20	46	4
09BJ1A0510	N0527	NETWORK PROGRAMMING LAB	25	50	2
09BJ1A0511	M0521	WEB TECHNOLOGIES	19	42	4
09BJ1A0511	M0522	DATA WAREHOUSING AND DATA MINING	18	43	4
09BJ1A0511	M0523	ADVANCED COMPUTER ARCHITECTURE	20	32	4
09BJ1A0511	M0525	WEB TECHNOLOGIES LAB	25	49	2
09BJ1A0511	N0521	NETWORK PROGRAMMING	16	28	4
09BJ1A0511	N0523	MOBILE COMPUTING	19	47	4
09BJ1A0511	N0525	SOFTWARE PROJECT MANAGEMENT	19	44	4
09BJ1A0511	N0527	NETWORK PROGRAMMING LAB	25	50	2
09BJ1A0512	M0521	WEB TECHNOLOGIES	19	48	4
09BJ1A0512	M0522	DATA WAREHOUSING AND DATA MINING	15	49	4
09BJ1A0512	M0523	ADVANCED COMPUTER ARCHITECTURE	18	37	4
09BJ1A0512	M0525	WEB TECHNOLOGIES LAB	25	48	2
09BJ1A0512	N0521	NETWORK PROGRAMMING	19	37	4
09BJ1A0512	N0523	MOBILE COMPUTING	16	55	4
09BJ1A0512	N0525	SOFTWARE PROJECT MANAGEMENT	17	34	4
09BJ1A0512	N0527	NETWORK PROGRAMMING LAB	25	46	2
09BJ1A0513	M0521	WEB TECHNOLOGIES	18	36	4
09BJ1A0513	M0522	DATA WAREHOUSING AND DATA MINING	13	33	4
09BJ1A0513	M0523	ADVANCED COMPUTER ARCHITECTURE	17	39	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0513	M0525	WEB TECHNOLOGIES LAB	23	48	2
09BJ1A0513	N0521	NETWORK PROGRAMMING	19	8	0
09BJ1A0513	N0523	MOBILE COMPUTING	16	28	4
09BJ1A0513	N0525	SOFTWARE PROJECT MANAGEMENT	16	12	0
09BJ1A0513	N0527	NETWORK PROGRAMMING LAB	21	50	2
09BJ1A0514	M0521	WEB TECHNOLOGIES	14	28	4
09BJ1A0514	M0522	DATA WAREHOUSING AND DATA MINING	13	33	4
09BJ1A0514	M0523	ADVANCED COMPUTER ARCHITECTURE	17	20	0
09BJ1A0514	M0525	WEB TECHNOLOGIES LAB	20	48	2
09BJ1A0514	N0521	NETWORK PROGRAMMING	15	31	4
09BJ1A0514	N0523	MOBILE COMPUTING	14	49	4
09BJ1A0514	N0525	SOFTWARE PROJECT MANAGEMENT	15	34	4
09BJ1A0514	N0527	NETWORK PROGRAMMING LAB	22	47	2
09BJ1A0515	M0521	WEB TECHNOLOGIES	16	28	4
09BJ1A0515	M0522	DATA WAREHOUSING AND DATA MINING	12	36	4
09BJ1A0515	M0523	ADVANCED COMPUTER ARCHITECTURE	16	8	0
09BJ1A0515	M0525	WEB TECHNOLOGIES LAB	20	49	2
09BJ1A0515	N0521	NETWORK PROGRAMMING	16	28	4
09BJ1A0515	N0523	MOBILE COMPUTING	16	36	4
09BJ1A0515	N0525	SOFTWARE PROJECT MANAGEMENT	15	11	0
09BJ1A0515	N0527	NETWORK PROGRAMMING LAB	23	47	2
09BJ1A0518	M0521	WEB TECHNOLOGIES	16	30	4
09BJ1A0518	M0522	DATA WAREHOUSING AND DATA MINING	18	48	4
09BJ1A0518	M0523	ADVANCED COMPUTER ARCHITECTURE	17	43	4
09BJ1A0518	M0525	WEB TECHNOLOGIES LAB	25	47	2
09BJ1A0518	N0521	NETWORK PROGRAMMING	18	43	4
09BJ1A0518	N0523	MOBILE COMPUTING	15	32	4
09BJ1A0518	N0525	SOFTWARE PROJECT MANAGEMENT	15	46	4
09BJ1A0518	N0527	NETWORK PROGRAMMING LAB	24	49	2
09BJ1A0520	M0521	WEB TECHNOLOGIES	17	61	4
09BJ1A0520	M0522	DATA WAREHOUSING AND DATA MINING	18	49	4
09BJ1A0520	M0523	ADVANCED COMPUTER ARCHITECTURE	19	50	4
09BJ1A0520	M0525	WEB TECHNOLOGIES LAB	25	46	2
09BJ1A0520	N0521	NETWORK PROGRAMMING	18	31	4
09BJ1A0520	N0523	MOBILE COMPUTING	18	55	4
09BJ1A0520	N0525	SOFTWARE PROJECT MANAGEMENT	17	41	4
09BJ1A0520	N0527	NETWORK PROGRAMMING LAB	22	50	2
09BJ1A0521	M0521	WEB TECHNOLOGIES	13	29	4
09BJ1A0521	M0522	DATA WAREHOUSING AND DATA MINING	13	14	0
09BJ1A0521	M0523	ADVANCED COMPUTER ARCHITECTURE	17	32	4
09BJ1A0521	M0525	WEB TECHNOLOGIES LAB	21	48	2
09BJ1A0521	N0521	NETWORK PROGRAMMING	17	37	4
09BJ1A0521	N0523	MOBILE COMPUTING	13	34	4
09BJ1A0521	N0525	SOFTWARE PROJECT MANAGEMENT	10	33	4
09BJ1A0521	N0527	NETWORK PROGRAMMING LAB	23	47	2
09BJ1A0523	M0521	WEB TECHNOLOGIES	17	59	4
09BJ1A0523	M0522	DATA WAREHOUSING AND DATA MINING	18	44	4
09BJ1A0523	M0523	ADVANCED COMPUTER ARCHITECTURE	18	42	4
09BJ1A0523	M0525	WEB TECHNOLOGIES LAB	25	50	2
09BJ1A0523	N0521	NETWORK PROGRAMMING	18	44	4
09BJ1A0523	N0523	MOBILE COMPUTING	20	33	4



Htno	Subcode	Subname	Internal	External	credits
09BJ1A0523	N0525	SOFTWARE PROJECT MANAGEMENT	20	52	4
09BJ1A0523	N0527	NETWORK PROGRAMMING LAB	25	50	2
09BJ1A0524	M0521	WEB TECHNOLOGIES	18	4	0
09BJ1A0524	M0522	DATA WAREHOUSING AND DATA MINING	13	16	0
09BJ1A0524	M0523	ADVANCED COMPUTER ARCHITECTURE	18	43	4
09BJ1A0524	M0525	WEB TECHNOLOGIES LAB	25	46	2
09BJ1A0524	N0521	NETWORK PROGRAMMING	17	32	4
09BJ1A0524	N0523	MOBILE COMPUTING	18	41	4
09BJ1A0524	N0525	SOFTWARE PROJECT MANAGEMENT	17	18	0
09BJ1A0524	N0527	NETWORK PROGRAMMING LAB	21	50	2
09BJ1A0527	M0521	WEB TECHNOLOGIES	12	7	0
09BJ1A0527	M0522	DATA WAREHOUSING AND DATA MINING	13	-1	0
09BJ1A0527	M0523	ADVANCED COMPUTER ARCHITECTURE	13	-1	0
09BJ1A0527	M0525	WEB TECHNOLOGIES LAB	20	48	2
09BJ1A0527	N0521	NETWORK PROGRAMMING	14	4	0
09BJ1A0527	N0523	MOBILE COMPUTING	15	17	0
09BJ1A0527	N0525	SOFTWARE PROJECT MANAGEMENT	12	0	0
09BJ1A0527	N0527	NETWORK PROGRAMMING LAB	22	49	2
09BJ1A0528	M0521	WEB TECHNOLOGIES	16	20	0
09BJ1A0528	M0522	DATA WAREHOUSING AND DATA MINING	14	28	4
09BJ1A0528	M0523	ADVANCED COMPUTER ARCHITECTURE	14	22	0
09BJ1A0528	M0525	WEB TECHNOLOGIES LAB	21	49	2
09BJ1A0528	N0521	NETWORK PROGRAMMING	13	43	4
09BJ1A0528	N0523	MOBILE COMPUTING	14	16	0
09BJ1A0528	N0525	SOFTWARE PROJECT MANAGEMENT	14	34	4
09BJ1A0528	N0527	NETWORK PROGRAMMING LAB	23	46	2
09BJ1A0529	M0521	WEB TECHNOLOGIES	16	46	4
09BJ1A0529	M0522	DATA WAREHOUSING AND DATA MINING	15	28	4
09BJ1A0529	M0523	ADVANCED COMPUTER ARCHITECTURE	14	20	0
09BJ1A0529	M0525	WEB TECHNOLOGIES LAB	22	49	2
09BJ1A0529	N0521	NETWORK PROGRAMMING	17	28	4
09BJ1A0529	N0523	MOBILE COMPUTING	16	28	4
09BJ1A0529	N0525	SOFTWARE PROJECT MANAGEMENT	17	37	4
09BJ1A0529	N0527	NETWORK PROGRAMMING LAB	22	48	2
09BJ1A0532	M0521	WEB TECHNOLOGIES	15	6	0
09BJ1A0532	M0522	DATA WAREHOUSING AND DATA MINING	13	6	0
09BJ1A0532	M0523	ADVANCED COMPUTER ARCHITECTURE	14	34	4
09BJ1A0532	M0525	WEB TECHNOLOGIES LAB	20	50	2
09BJ1A0532	N0521	NETWORK PROGRAMMING	12	32	4
09BJ1A0532	N0523	MOBILE COMPUTING	14	12	0
09BJ1A0532	N0525	SOFTWARE PROJECT MANAGEMENT	14	11	0
09BJ1A0532	N0527	NETWORK PROGRAMMING LAB	22	49	2
09BJ1A0533	M0521	WEB TECHNOLOGIES	14	54	4
09BJ1A0533	M0522	DATA WAREHOUSING AND DATA MINING	15	44	4
09BJ1A0533	M0523	ADVANCED COMPUTER ARCHITECTURE	18	39	4
09BJ1A0533	M0525	WEB TECHNOLOGIES LAB	20	48	2
09BJ1A0533	N0521	NETWORK PROGRAMMING	16	34	4
09BJ1A0533	N0523	MOBILE COMPUTING	18	46	4
09BJ1A0533	N0525	SOFTWARE PROJECT MANAGEMENT	15	8	0
09BJ1A0533	N0527	NETWORK PROGRAMMING LAB	22	50	2
09BJ1A0535	M0521	WEB TECHNOLOGIES	17	28	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0535	M0522	DATA WAREHOUSING AND DATA MINING	13	28	4
09BJ1A0535	M0523	ADVANCED COMPUTER ARCHITECTURE	17	40	4
09BJ1A0535	M0525	WEB TECHNOLOGIES LAB	25	47	2
09BJ1A0535	N0521	NETWORK PROGRAMMING	16	47	4
09BJ1A0535	N0523	MOBILE COMPUTING	16	38	4
09BJ1A0535	N0525	SOFTWARE PROJECT MANAGEMENT	18	31	4
09BJ1A0535	N0527	NETWORK PROGRAMMING LAB	23	48	2
09BJ1A0536	M0521	WEB TECHNOLOGIES	18	35	4
09BJ1A0536	M0522	DATA WAREHOUSING AND DATA MINING	14	41	4
09BJ1A0536	M0523	ADVANCED COMPUTER ARCHITECTURE	18	33	4
09BJ1A0536	M0525	WEB TECHNOLOGIES LAB	25	46	2
09BJ1A0536	N0521	NETWORK PROGRAMMING	19	33	4
09BJ1A0536	N0523	MOBILE COMPUTING	15	28	4
09BJ1A0536	N0525	SOFTWARE PROJECT MANAGEMENT	19	56	4
09BJ1A0536	N0527	NETWORK PROGRAMMING LAB	25	47	2
09BJ1A0537	M0521	WEB TECHNOLOGIES	14	1	0
09BJ1A0537	M0522	DATA WAREHOUSING AND DATA MINING	13	30	4
09BJ1A0537	M0523	ADVANCED COMPUTER ARCHITECTURE	18	13	0
09BJ1A0537	M0525	WEB TECHNOLOGIES LAB	22	50	2
09BJ1A0537	N0521	NETWORK PROGRAMMING	18	12	0
09BJ1A0537	N0523	MOBILE COMPUTING	14	37	4
09BJ1A0537	N0525	SOFTWARE PROJECT MANAGEMENT	20	6	0
09BJ1A0537	N0527	NETWORK PROGRAMMING LAB	25	49	2
09BJ1A0538	M0521	WEB TECHNOLOGIES	18	49	4
09BJ1A0538	M0522	DATA WAREHOUSING AND DATA MINING	17	47	4
09BJ1A0538	M0523	ADVANCED COMPUTER ARCHITECTURE	20	39	4
09BJ1A0538	M0525	WEB TECHNOLOGIES LAB	25	48	2
09BJ1A0538	N0521	NETWORK PROGRAMMING	18	28	4
09BJ1A0538	N0523	MOBILE COMPUTING	17	48	4
09BJ1A0538	N0525	SOFTWARE PROJECT MANAGEMENT	20	7	0
09BJ1A0538	N0527	NETWORK PROGRAMMING LAB	24	48	2
09BJ1A0539	M0521	WEB TECHNOLOGIES	9	12	0
09BJ1A0539	M0522	DATA WAREHOUSING AND DATA MINING	14	12	0
09BJ1A0539	M0523	ADVANCED COMPUTER ARCHITECTURE	14	18	0
09BJ1A0539	M0525	WEB TECHNOLOGIES LAB	20	47	2
09BJ1A0539	N0521	NETWORK PROGRAMMING	15	10	0
09BJ1A0539	N0523	MOBILE COMPUTING	15	18	0
09BJ1A0539	N0525	SOFTWARE PROJECT MANAGEMENT	18	34	4
09BJ1A0539	N0527	NETWORK PROGRAMMING LAB	20	45	2
09BJ1A0540	M0521	WEB TECHNOLOGIES	18	48	4
09BJ1A0540	M0522	DATA WAREHOUSING AND DATA MINING	16	29	4
09BJ1A0540	M0523	ADVANCED COMPUTER ARCHITECTURE	20	35	4
09BJ1A0540	M0525	WEB TECHNOLOGIES LAB	25	48	2
09BJ1A0540	N0521	NETWORK PROGRAMMING	18	40	4
09BJ1A0540	N0523	MOBILE COMPUTING	20	34	4
09BJ1A0540	N0525	SOFTWARE PROJECT MANAGEMENT	19	41	4
09BJ1A0540	N0527	NETWORK PROGRAMMING LAB	25	49	2
09BJ1A0542	M0521	WEB TECHNOLOGIES	17	33	4
09BJ1A0542	M0522	DATA WAREHOUSING AND DATA MINING	16	59	4
09BJ1A0542	M0523	ADVANCED COMPUTER ARCHITECTURE	19	56	4
09BJ1A0542	M0525	WEB TECHNOLOGIES LAB	25	50	2

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0542	N0521	NETWORK PROGRAMMING	18	41	4
09BJ1A0542	N0523	MOBILE COMPUTING	20	43	4
09BJ1A0542	N0525	SOFTWARE PROJECT MANAGEMENT	19	28	4
09BJ1A0542	N0527	NETWORK PROGRAMMING LAB	25	47	2
09BJ1A0545	M0521	WEB TECHNOLOGIES	13	14	0
09BJ1A0545	M0522	DATA WAREHOUSING AND DATA MINING	12	33	4
09BJ1A0545	M0523	ADVANCED COMPUTER ARCHITECTURE	11	29	4
09BJ1A0545	M0525	WEB TECHNOLOGIES LAB	20	45	2
09BJ1A0545	N0521	NETWORK PROGRAMMING	12	17	0
09BJ1A0545	N0523	MOBILE COMPUTING	12	36	4
09BJ1A0545	N0525	SOFTWARE PROJECT MANAGEMENT	15	9	0
09BJ1A0545	N0527	NETWORK PROGRAMMING LAB	21	45	2
09BJ1A0546	M0521	WEB TECHNOLOGIES	14	-1	0
09BJ1A0546	M0522	DATA WAREHOUSING AND DATA MINING	11	-1	0
09BJ1A0546	M0523	ADVANCED COMPUTER ARCHITECTURE	12	9	0
09BJ1A0546	M0525	WEB TECHNOLOGIES LAB	21	50	2
09BJ1A0546	N0521	NETWORK PROGRAMMING	14	15	0
09BJ1A0546	N0523	MOBILE COMPUTING	12	32	4
09BJ1A0546	N0525	SOFTWARE PROJECT MANAGEMENT	18	-1	0
09BJ1A0546	N0527	NETWORK PROGRAMMING LAB	23	-1	0
09BJ1A0547	M0521	WEB TECHNOLOGIES	15	48	4
09BJ1A0547	M0522	DATA WAREHOUSING AND DATA MINING	13	51	4
09BJ1A0547	M0523	ADVANCED COMPUTER ARCHITECTURE	13	37	4
09BJ1A0547	M0525	WEB TECHNOLOGIES LAB	24	47	2
09BJ1A0547	N0521	NETWORK PROGRAMMING	13	39	4
09BJ1A0547	N0523	MOBILE COMPUTING	13	28	4
09BJ1A0547	N0525	SOFTWARE PROJECT MANAGEMENT	11	46	4
09BJ1A0547	N0527	NETWORK PROGRAMMING LAB	24	48	2
09BJ1A0549	M0521	WEB TECHNOLOGIES	17	10	0
09BJ1A0549	M0522	DATA WAREHOUSING AND DATA MINING	14	28	4
09BJ1A0549	M0523	ADVANCED COMPUTER ARCHITECTURE	18	28	4
09BJ1A0549	M0525	WEB TECHNOLOGIES LAB	22	50	2
09BJ1A0549	N0521	NETWORK PROGRAMMING	18	20	0
09BJ1A0549	N0523	MOBILE COMPUTING	16	42	4
09BJ1A0549	N0525	SOFTWARE PROJECT MANAGEMENT	19	30	4
09BJ1A0549	N0527	NETWORK PROGRAMMING LAB	20	50	2
09BJ1A0550	M0521	WEB TECHNOLOGIES	14	39	4
09BJ1A0550	M0522	DATA WAREHOUSING AND DATA MINING	16	34	4
09BJ1A0550	M0523	ADVANCED COMPUTER ARCHITECTURE	18	42	4
09BJ1A0550	M0525	WEB TECHNOLOGIES LAB	21	49	2
09BJ1A0550	N0521	NETWORK PROGRAMMING	16	30	4
09BJ1A0550	N0523	MOBILE COMPUTING	13	35	4
09BJ1A0550	N0525	SOFTWARE PROJECT MANAGEMENT	15	0	0
09BJ1A0550	N0527	NETWORK PROGRAMMING LAB	22	50	2
09BJ1A0551	M0521	WEB TECHNOLOGIES	17	28	4
09BJ1A0551	M0522	DATA WAREHOUSING AND DATA MINING	12	17	0
09BJ1A0551	M0523	ADVANCED COMPUTER ARCHITECTURE	18	44	4
09BJ1A0551	M0525	WEB TECHNOLOGIES LAB	24	48	2
09BJ1A0551	N0521	NETWORK PROGRAMMING	16	41	4
09BJ1A0551	N0523	MOBILE COMPUTING	18	37	4
09BJ1A0551	N0525	SOFTWARE PROJECT MANAGEMENT	18	39	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0551	N0527	NETWORK PROGRAMMING LAB	23	48	2
09BJ1A0552	M0521	WEB TECHNOLOGIES	0	-1	0
09BJ1A0552	M0522	DATA WAREHOUSING AND DATA MINING	0	-1	0
09BJ1A0552	M0523	ADVANCED COMPUTER ARCHITECTURE	0	-1	0
09BJ1A0552	M0525	WEB TECHNOLOGIES LAB	-1	-1	0
09BJ1A0552	N0521	NETWORK PROGRAMMING	0	-1	0
09BJ1A0552	N0523	MOBILE COMPUTING	0	-1	0
09BJ1A0552	N0525	SOFTWARE PROJECT MANAGEMENT	0	-1	0
09BJ1A0552	N0527	NETWORK PROGRAMMING LAB	-1	0	0
09BJ1A0554	M0521	WEB TECHNOLOGIES	15	32	4
09BJ1A0554	M0522	DATA WAREHOUSING AND DATA MINING	12	41	4
09BJ1A0554	M0523	ADVANCED COMPUTER ARCHITECTURE	12	37	4
09BJ1A0554	M0525	WEB TECHNOLOGIES LAB	23	49	2
09BJ1A0554	N0521	NETWORK PROGRAMMING	18	51	4
09BJ1A0554	N0523	MOBILE COMPUTING	14	15	0
09BJ1A0554	N0525	SOFTWARE PROJECT MANAGEMENT	15	34	4
09BJ1A0554	N0527	NETWORK PROGRAMMING LAB	22	50	2
09BJ1A0555	M0521	WEB TECHNOLOGIES	11	0	0
09BJ1A0555	M0522	DATA WAREHOUSING AND DATA MINING	12	19	0
09BJ1A0555	M0523	ADVANCED COMPUTER ARCHITECTURE	15	10	0
09BJ1A0555	M0525	WEB TECHNOLOGIES LAB	20	49	2
09BJ1A0555	N0521	NETWORK PROGRAMMING	11	9	0
09BJ1A0555	N0523	MOBILE COMPUTING	14	0	0
09BJ1A0555	N0525	SOFTWARE PROJECT MANAGEMENT	14	0	0
09BJ1A0555	N0527	NETWORK PROGRAMMING LAB	23	44	2
09BJ1A0556	M0521	WEB TECHNOLOGIES	13	6	0
09BJ1A0556	M0522	DATA WAREHOUSING AND DATA MINING	13	8	0
09BJ1A0556	M0523	ADVANCED COMPUTER ARCHITECTURE	10	30	4
09BJ1A0556	M0525	WEB TECHNOLOGIES LAB	20	49	2
09BJ1A0556	N0521	NETWORK PROGRAMMING	12	7	0
09BJ1A0556	N0523	MOBILE COMPUTING	8	22	0
09BJ1A0556	N0525	SOFTWARE PROJECT MANAGEMENT	12	39	4
09BJ1A0556	N0527	NETWORK PROGRAMMING LAB	23	48	2
09BJ1A0557	M0521	WEB TECHNOLOGIES	18	63	4
09BJ1A0557	M0522	DATA WAREHOUSING AND DATA MINING	15	46	4
09BJ1A0557	M0523	ADVANCED COMPUTER ARCHITECTURE	18	40	4
09BJ1A0557	M0525	WEB TECHNOLOGIES LAB	25	49	2
09BJ1A0557	N0521	NETWORK PROGRAMMING	17	42	4
09BJ1A0557	N0523	MOBILE COMPUTING	20	34	4
09BJ1A0557	N0525	SOFTWARE PROJECT MANAGEMENT	18	41	4
09BJ1A0557	N0527	NETWORK PROGRAMMING LAB	23	50	2
09BJ1A0558	M0521	WEB TECHNOLOGIES	16	6	0
09BJ1A0558	M0522	DATA WAREHOUSING AND DATA MINING	10	37	4
09BJ1A0558	M0523	ADVANCED COMPUTER ARCHITECTURE	17	37	4
09BJ1A0558	M0525	WEB TECHNOLOGIES LAB	22	49	2
09BJ1A0558	N0521	NETWORK PROGRAMMING	16	43	4
09BJ1A0558	N0523	MOBILE COMPUTING	16	39	4
09BJ1A0558	N0525	SOFTWARE PROJECT MANAGEMENT	18	31	4
09BJ1A0558	N0527	NETWORK PROGRAMMING LAB	23	48	2
09BJ1A0559	M0521	WEB TECHNOLOGIES	19	64	4
09BJ1A0559	M0522	DATA WAREHOUSING AND DATA MINING	19	58	4

Htno	Subcode	Subname	Internal	External	credits
09BJ1A0559	M0523	ADVANCED COMPUTER ARCHITECTURE	16	50	4
09BJ1A0559	M0525	WEB TECHNOLOGIES LAB	25	48	2
09BJ1A0559	N0521	NETWORK PROGRAMMING	16	50	4
09BJ1A0559	N0523	MOBILE COMPUTING	20	54	4
09BJ1A0559	N0525	SOFTWARE PROJECT MANAGEMENT	19	48	4
09BJ1A0559	N0527	NETWORK PROGRAMMING LAB	25	50	2
10BJ5A0201	M0221	POWER SEMICONDUCTOR DRIVES	15	42	4
10BJ5A0201	M0222	POWER SYSTEM ANALYSIS	13	28	4
10BJ5A0201	M0223	POWER SYSTEM OPERATION AND CONTROL	16	41	4
10BJ5A0201	M0224	HVDC TRANSMISSION	4	1	0
10BJ5A0201	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	12	30	4
10BJ5A0201	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	21	44	2
10BJ5A0201	M0230	ELECTRICAL MEASUREMENTS LAB	21	43	2
10BJ5A0201	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	40	4
10BJ5A0202	M0221	POWER SEMICONDUCTOR DRIVES	18	29	4
10BJ5A0202	M0222	POWER SYSTEM ANALYSIS	15	29	4
10BJ5A0202	M0223	POWER SYSTEM OPERATION AND CONTROL	14	19	0
10BJ5A0202	M0224	HVDC TRANSMISSION	13	35	4
10BJ5A0202	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	15	39	4
10BJ5A0202	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	22	45	2
10BJ5A0202	M0230	ELECTRICAL MEASUREMENTS LAB	22	45	2
10BJ5A0202	N0221	NEURAL NETWORK AND FUZZY LOGIC	14	28	4
10BJ5A0203	M0221	POWER SEMICONDUCTOR DRIVES	15	30	4
10BJ5A0203	M0222	POWER SYSTEM ANALYSIS	15	65	4
10BJ5A0203	M0223	POWER SYSTEM OPERATION AND CONTROL	16	3	0
10BJ5A0203	M0224	HVDC TRANSMISSION	16	38	4
10BJ5A0203	M0228	ELECTRICAL DISTRIBUTION SYSTEMS	17	40	4
10BJ5A0203	M0229	MICROPROCESSORS AND MICROCONTROLLERS LAB	23	46	2
10BJ5A0203	M0230	ELECTRICAL MEASUREMENTS LAB	23	47	2
10BJ5A0203	N0221	NEURAL NETWORK AND FUZZY LOGIC	15	35	4
10BJ5A0301	M0321	OPERATIONS RESEARCH	13	38	4
10BJ5A0301	M0322	FINITE ELEMENT METHODS	14	10	0
10BJ5A0301	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	4	0
10BJ5A0301	M0324	ROBOTICS	15	50	4
10BJ5A0301	M0328	POWER PLANT ENGINEERING	19	14	0
10BJ5A0301	M0329	HEAT TRANSFER LAB	24	45	2
10BJ5A0301	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	24	45	2
10BJ5A0301	N0321	DATABASE MANAGEMENT SYSTEMS	12	29	4
10BJ5A0302	M0321	OPERATIONS RESEARCH	12	33	4
10BJ5A0302	M0322	FINITE ELEMENT METHODS	17	43	4
10BJ5A0302	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	15	33	4
10BJ5A0302	M0324	ROBOTICS	12	38	4
10BJ5A0302	M0328	POWER PLANT ENGINEERING	19	50	4
10BJ5A0302	M0329	HEAT TRANSFER LAB	25	49	2
10BJ5A0302	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	25	49	2
10BJ5A0302	N0321	DATABASE MANAGEMENT SYSTEMS	16	39	4
10BJ5A0303	M0321	OPERATIONS RESEARCH	13	54	4
10BJ5A0303	M0322	FINITE ELEMENT METHODS	16	20	0
10BJ5A0303	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	49	4
10BJ5A0303	M0324	ROBOTICS	12	47	4
10BJ5A0303	M0328	POWER PLANT ENGINEERING	18	36	4

Htno	Subcode	Subname	Internal	External	credits
10BJ5A0303	M0329	HEAT TRANSFER LAB	21	44	2
10BJ5A0303	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	44	2
10BJ5A0303	N0321	DATABASE MANAGEMENT SYSTEMS	16	41	4
10BJ5A0304	M0321	OPERATIONS RESEARCH	13	19	0
10BJ5A0304	M0322	FINITE ELEMENT METHODS	17	42	4
10BJ5A0304	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	55	4
10BJ5A0304	M0324	ROBOTICS	17	54	4
10BJ5A0304	M0328	POWER PLANT ENGINEERING	18	47	4
10BJ5A0304	M0329	HEAT TRANSFER LAB	22	44	2
10BJ5A0304	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	43	2
10BJ5A0304	N0321	DATABASE MANAGEMENT SYSTEMS	16	32	4
10BJ5A0305	M0321	OPERATIONS RESEARCH	14	5	0
10BJ5A0305	M0322	FINITE ELEMENT METHODS	16	10	0
10BJ5A0305	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	17	9	0
10BJ5A0305	M0324	ROBOTICS	14	76	4
10BJ5A0305	M0328	POWER PLANT ENGINEERING	14	10	0
10BJ5A0305	M0329	HEAT TRANSFER LAB	22	43	2
10BJ5A0305	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	23	46	2
10BJ5A0305	N0321	DATABASE MANAGEMENT SYSTEMS	18	48	4
10BJ5A0306	M0321	OPERATIONS RESEARCH	13	28	4
10BJ5A0306	M0322	FINITE ELEMENT METHODS	15	19	0
10BJ5A0306	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	14	28	4
10BJ5A0306	M0324	ROBOTICS	17	34	4
10BJ5A0306	M0328	POWER PLANT ENGINEERING	17	42	4
10BJ5A0306	M0329	HEAT TRANSFER LAB	22	45	2
10BJ5A0306	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	45	2
10BJ5A0306	N0321	DATABASE MANAGEMENT SYSTEMS	14	31	4
10BJ5A0307	M0321	OPERATIONS RESEARCH	15	54	4
10BJ5A0307	M0322	FINITE ELEMENT METHODS	8	14	0
10BJ5A0307	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	17	47	4
10BJ5A0307	M0324	ROBOTICS	18	29	4
10BJ5A0307	M0328	POWER PLANT ENGINEERING	18	36	4
10BJ5A0307	M0329	HEAT TRANSFER LAB	20	46	2
10BJ5A0307	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	45	2
10BJ5A0307	N0321	DATABASE MANAGEMENT SYSTEMS	13	30	4
10BJ5A0308	M0321	OPERATIONS RESEARCH	14	20	0
10BJ5A0308	M0322	FINITE ELEMENT METHODS	0	9	0
10BJ5A0308	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	53	4
10BJ5A0308	M0324	ROBOTICS	14	51	4
10BJ5A0308	M0328	POWER PLANT ENGINEERING	18	37	4
10BJ5A0308	M0329	HEAT TRANSFER LAB	22	43	2
10BJ5A0308	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	48	2
10BJ5A0308	N0321	DATABASE MANAGEMENT SYSTEMS	17	28	4
10BJ5A0309	M0321	OPERATIONS RESEARCH	12	32	4
10BJ5A0309	M0322	FINITE ELEMENT METHODS	14	39	4
10BJ5A0309	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	17	39	4
10BJ5A0309	M0324	ROBOTICS	16	56	4
10BJ5A0309	M0328	POWER PLANT ENGINEERING	18	42	4
10BJ5A0309	M0329	HEAT TRANSFER LAB	20	47	2
10BJ5A0309	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	46	2
10BJ5A0309	N0321	DATABASE MANAGEMENT SYSTEMS	17	29	4

Htno	Subcode	Subname	Internal	External	credits
10BJ5A0310	M0321	OPERATIONS RESEARCH	14	28	4
10BJ5A0310	M0322	FINITE ELEMENT METHODS	15	16	0
10BJ5A0310	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	37	4
10BJ5A0310	M0324	ROBOTICS	18	39	4
10BJ5A0310	M0328	POWER PLANT ENGINEERING	19	54	4
10BJ5A0310	M0329	HEAT TRANSFER LAB	20	46	2
10BJ5A0310	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	48	2
10BJ5A0310	N0321	DATABASE MANAGEMENT SYSTEMS	15	31	4
10BJ5A0311	M0321	OPERATIONS RESEARCH	13	61	4
10BJ5A0311	M0322	FINITE ELEMENT METHODS	7	37	4
10BJ5A0311	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	70	4
10BJ5A0311	M0324	ROBOTICS	18	40	4
10BJ5A0311	M0328	POWER PLANT ENGINEERING	19	56	4
10BJ5A0311	M0329	HEAT TRANSFER LAB	25	49	2
10BJ5A0311	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	25	48	2
10BJ5A0311	N0321	DATABASE MANAGEMENT SYSTEMS	17	45	4
10BJ5A0312	M0321	OPERATIONS RESEARCH	15	12	0
10BJ5A0312	M0322	FINITE ELEMENT METHODS	13	30	4
10BJ5A0312	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	15	44	4
10BJ5A0312	M0324	ROBOTICS	16	38	4
10BJ5A0312	M0328	POWER PLANT ENGINEERING	19	39	4
10BJ5A0312	M0329	HEAT TRANSFER LAB	20	46	2
10BJ5A0312	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	46	2
10BJ5A0312	N0321	DATABASE MANAGEMENT SYSTEMS	14	17	0
10BJ5A0313	M0321	OPERATIONS RESEARCH	13	38	4
10BJ5A0313	M0322	FINITE ELEMENT METHODS	13	41	4
10BJ5A0313	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	18	7	0
10BJ5A0313	M0324	ROBOTICS	13	69	4
10BJ5A0313	M0328	POWER PLANT ENGINEERING	17	34	4
10BJ5A0313	M0329	HEAT TRANSFER LAB	21	44	2
10BJ5A0313	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	46	2
10BJ5A0313	N0321	DATABASE MANAGEMENT SYSTEMS	15	30	4
10BJ5A0314	M0321	OPERATIONS RESEARCH	13	30	4
10BJ5A0314	M0322	FINITE ELEMENT METHODS	13	43	4
10BJ5A0314	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	33	4
10BJ5A0314	M0324	ROBOTICS	0	49	4
10BJ5A0314	M0328	POWER PLANT ENGINEERING	6	50	4
10BJ5A0314	M0329	HEAT TRANSFER LAB	23	44	2
10BJ5A0314	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	22	45	2
10BJ5A0314	N0321	DATABASE MANAGEMENT SYSTEMS	14	32	4
10BJ5A0315	M0321	OPERATIONS RESEARCH	13	2	0
10BJ5A0315	M0322	FINITE ELEMENT METHODS	8	8	0
10BJ5A0315	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	0	0
10BJ5A0315	M0324	ROBOTICS	15	6	0
10BJ5A0315	M0328	POWER PLANT ENGINEERING	18	28	4
10BJ5A0315	M0329	HEAT TRANSFER LAB	20	46	2
10BJ5A0315	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	47	2
10BJ5A0315	N0321	DATABASE MANAGEMENT SYSTEMS	15	31	4
10BJ5A0316	M0321	OPERATIONS RESEARCH	16	19	0
10BJ5A0316	M0322	FINITE ELEMENT METHODS	12	8	0
10BJ5A0316	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	16	55	4

Htno	Subcode	Subname	Internal	External	credits
10BJ5A0316	M0324	ROBOTICS	16	51	4
10BJ5A0316	M0328	POWER PLANT ENGINEERING	18	41	4
10BJ5A0316	M0329	HEAT TRANSFER LAB	21	44	2
10BJ5A0316	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	21	46	2
10BJ5A0316	N0321	DATABASE MANAGEMENT SYSTEMS	16	32	4
10BJ5A0317	M0321	OPERATIONS RESEARCH	17	43	4
10BJ5A0317	M0322	FINITE ELEMENT METHODS	14	40	4
10BJ5A0317	M0323	INSTRUMENTATION AND CONTROL SYSTEMS	13	15	0
10BJ5A0317	M0324	ROBOTICS	0	40	4
10BJ5A0317	M0328	POWER PLANT ENGINEERING	13	21	0
10BJ5A0317	M0329	HEAT TRANSFER LAB	20	46	2
10BJ5A0317	M0330	PRODUCTION DRAWING PRACTICE & INSTRUM LAB	20	48	2
10BJ5A0317	N0321	DATABASE MANAGEMENT SYSTEMS	16	50	4
10BJ5A0401	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	9	0
10BJ5A0401	M0422	RADAR SYSTEMS	14	10	0
10BJ5A0401	M0423	TELEVISION ENGINEERING	17	3	0
10BJ5A0401	M0424	DIGITAL IMAGE PROCESSING	15	11	0
10BJ5A0401	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	21	43	2
10BJ5A0401	N0421	COMPUTER NETWORKS	11	2	0
10BJ5A0401	N0422	CELLULAR AND MOBILE COMMUNICATIONS	13	6	0
10BJ5A0401	N0425	DIGITAL SIGNAL PROCESSING LAB	20	44	2
10BJ5A0402	M0421	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	17	54	4
10BJ5A0402	M0422	RADAR SYSTEMS	14	63	4
10BJ5A0402	M0423	TELEVISION ENGINEERING	11	42	4
10BJ5A0402	M0424	DIGITAL IMAGE PROCESSING	19	28	4
10BJ5A0402	M0427	MICROWAVE AND OPTICAL COMMUNICATIONS LAB.	22	46	2
10BJ5A0402	N0421	COMPUTER NETWORKS	15	34	4
10BJ5A0402	N0422	CELLULAR AND MOBILE COMMUNICATIONS	15	31	4
10BJ5A0402	N0425	DIGITAL SIGNAL PROCESSING LAB	21	45	2
10BJ5A0501	M0521	WEB TECHNOLOGIES	17	39	4
10BJ5A0501	M0522	DATA WAREHOUSING AND DATA MINING	11	35	4
10BJ5A0501	M0523	ADVANCED COMPUTER ARCHITECTURE	18	45	4
10BJ5A0501	M0525	WEB TECHNOLOGIES LAB	25	46	2
10BJ5A0501	N0521	NETWORK PROGRAMMING	18	48	4
10BJ5A0501	N0523	MOBILE COMPUTING	15	30	4
10BJ5A0501	N0525	SOFTWARE PROJECT MANAGEMENT	16	38	4
10BJ5A0501	N0527	NETWORK PROGRAMMING LAB	24	48	2
10BJ5A0502	M0521	WEB TECHNOLOGIES	14	48	4
10BJ5A0502	M0522	DATA WAREHOUSING AND DATA MINING	15	43	4
10BJ5A0502	M0523	ADVANCED COMPUTER ARCHITECTURE	17	29	4
10BJ5A0502	M0525	WEB TECHNOLOGIES LAB	23	49	2
10BJ5A0502	N0521	NETWORK PROGRAMMING	15	28	4
10BJ5A0502	N0523	MOBILE COMPUTING	17	33	4
10BJ5A0502	N0525	SOFTWARE PROJECT MANAGEMENT	11	44	4
10BJ5A0502	N0527	NETWORK PROGRAMMING LAB	23	48	2

[Last Date for Recounting/Revaluation/Challenge By Revaluation: 08-02-2013]



Date:28-01-2013

Controller of Examinations