



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IV B.Tech II Semester [R13,R10] Regular/Supplementary Examinations April/May-2019

College: VASAVI,TADEPALLIGUDEM:A8

Htno	Subcode	Subname	Internal	External	Credits
10A81A0213	R42024	SPECIAL ELECTRICAL MACHINES	10	6	0
11A81A0254	R42021	DIGITAL CONTROL SYSTEMS	19	0	0
11A81A0254	R42028	OOPS THROUGH JAVA	6	0	0
11A81A0488	R42041	CELLULAR AND MOBILE COMMUNICATIONS	0	30	0
11A81A0488	R42046	STRUCTURED DIGITAL DESIGN (COMMON TO ECE &	13	15	0
11A81A1240	R4205B	MULTIMEDIA & APPLICATION DEVELOPMENT (COMMO	25	-1	0
12A81A0138	R42019	ADVANCED STRUCTURAL ANALYSIS	13	-1	0
12A81A0151	R42011	ESTIMATION SPECIFICATIONS & CONTRACTS	19	35	4
12A81A0336	R4203A	PRODUCTION PLANNING AND CONTROL	17	0	0
12A81A04A5	R42046	STRUCTURED DIGITAL DESIGN (COMMON TO ECE &	21	-1	0
12A85A0222	R42021	DIGITAL CONTROL SYSTEMS	17	7	0
12A85A0222	R42028	OOPS THROUGH JAVA	7	-1	0
13A81A0214	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	19	17	0
13A81A0245	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	17	34	3
13A81A0247	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	10	2	0
13A81A0327	RT42031	PRODUCTION PLANNING AND CONTROL	24	15	0
13A81A0327	RT42032	GREEN ENGINEERING SYSTEMS	24	-1	0
13A81A0392	RT42031	PRODUCTION PLANNING AND CONTROL	18	13	0
13A81A0496	RT42044C	LOW POWER VLSI DESIGN	6	2	0
13A81A0568	RT42052	MANAGEMENT SCIENCE	21	-1	0
13A81A0568	RT42053A	HUMAN COMPUTER INTERACTION	19	-1	0
13A81A0568	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	-1	0
13A85A0101	R42019	ADVANCED STRUCTURAL ANALYSIS	9	26	0
14A81A0107	RT42012D	GROUND WATER DEVELOPMENT AND MANAGEMENT	8	29	0
14A81A0111	RT42012D	GROUND WATER DEVELOPMENT AND MANAGEMENT	4	12	0
14A81A0111	RT42013C	EARTHQUAKE RESISTANT DESIGN	12	24	0
14A81A0111	RT42014E	URBAN TRANSPORTATION PLANNING	7	28	0
14A81A0130	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	10	16	0
14A81A0145	RT42014E	URBAN TRANSPORTATION PLANNING	14	32	3
14A81A0148	RT42014E	URBAN TRANSPORTATION PLANNING	7	30	0
14A81A0207	RT42021	DIGITAL CONTROL SYSTEMS	19	38	3
14A81A0236	RT42022C	SPECIAL ELECTRICAL MACHINES	22	42	3
14A81A0306	RT42033D	POWER PLANT ENGINEERING	20	31	3
14A81A0314	RT42034A	NON DESTRUCTIVE EVALUATION	12	28	3
14A81A0325	RT42031	PRODUCTION PLANNING AND CONTROL	13	38	3
14A81A0334	RT42031	PRODUCTION PLANNING AND CONTROL	18	50	3
14A81A0334	RT42032	GREEN ENGINEERING SYSTEMS	30	49	3
14A81A0334	RT42033D	POWER PLANT ENGINEERING	29	30	3
14A81A0334	RT42034A	NON DESTRUCTIVE EVALUATION	24	41	3
14A81A0334	RT42035	PROJECT WORK	60	130	9
14A81A0337	RT42032	GREEN ENGINEERING SYSTEMS	19	18	0
14A81A0338	RT42031	PRODUCTION PLANNING AND CONTROL	16	28	3
14A81A0357	RT42031	PRODUCTION PLANNING AND CONTROL	10	3	0
14A81A0357	RT42032	GREEN ENGINEERING SYSTEMS	23	28	3

Htno	Subcode	Subname	Internal	External	Credits
14A81A0357	RT42033D	POWER PLANT ENGINEERING	18	29	3
14A81A0357	RT42034A	NON DESTRUCTIVE EVALUATION	17	2	0
14A81A0357	RT42035	PROJECT WORK	56	110	9
14A81A0366	RT42031	PRODUCTION PLANNING AND CONTROL	9	9	0
14A81A0366	RT42032	GREEN ENGINEERING SYSTEMS	6	25	0
14A81A0366	RT42033D	POWER PLANT ENGINEERING	20	14	0
14A81A0366	RT42034A	NON DESTRUCTIVE EVALUATION	17	3	0
14A81A0366	RT42035	PROJECT WORK	50	90	9
14A81A0386	RT42031	PRODUCTION PLANNING AND CONTROL	14	30	3
14A81A0386	RT42032	GREEN ENGINEERING SYSTEMS	24	29	3
14A81A0386	RT42033D	POWER PLANT ENGINEERING	20	29	3
14A81A0386	RT42034A	NON DESTRUCTIVE EVALUATION	12	28	3
14A81A0386	RT42035	PROJECT WORK	58	107	9
14A81A0387	RT42031	PRODUCTION PLANNING AND CONTROL	11	9	0
14A81A0387	RT42032	GREEN ENGINEERING SYSTEMS	9	0	0
14A81A0387	RT42033D	POWER PLANT ENGINEERING	26	-1	0
14A81A0387	RT42034A	NON DESTRUCTIVE EVALUATION	20	0	0
14A81A0387	RT42035	PROJECT WORK	54	126	9
14A81A0396	RT42031	PRODUCTION PLANNING AND CONTROL	16	31	3
14A81A0396	RT42032	GREEN ENGINEERING SYSTEMS	19	46	3
14A81A0396	RT42033D	POWER PLANT ENGINEERING	27	44	3
14A81A0396	RT42034A	NON DESTRUCTIVE EVALUATION	12	51	3
14A81A0396	RT42035	PROJECT WORK	56	110	9
14A81A0443	RT42041	CELLULAR MOBILE COMMUNICATION	3	8	0
14A81A04F9	RT42041	CELLULAR MOBILE COMMUNICATION	18	29	3
14A81A04F9	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	37	3
14A81A04F9	RT42043A	SATELLITE COMMUNICATION	15	32	3
14A81A04F9	RT42044C	LOW POWER VLSI DESIGN	21	30	3
14A81A04F9	RT42045	PROJECT & SEMINAR	59	109	9
14A81A0543	RT42051	DISTRIBUTED SYSTEMS	23	24	3
14A81A0543	RT42052	MANAGEMENT SCIENCE	19	36	3
14A81A0543	RT42053A	HUMAN COMPUTER INTERACTION	22	36	3
14A81A0543	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	29	3
14A81A0543	RT42055	PROJECT	50	131	9
14A81A0548	RT42051	DISTRIBUTED SYSTEMS	7	3	0
14A81A0548	RT42052	MANAGEMENT SCIENCE	5	2	0
14A81A0548	RT42053A	HUMAN COMPUTER INTERACTION	5	5	0
14A81A0548	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	0	2	0
14A81A0548	RT42055	PROJECT	50	131	9
14A81A0549	RT42051	DISTRIBUTED SYSTEMS	20	37	3
14A81A0549	RT42052	MANAGEMENT SCIENCE	23	42	3
14A81A0549	RT42053A	HUMAN COMPUTER INTERACTION	21	41	3
14A81A0549	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	38	3
14A81A0549	RT42055	PROJECT	54	138	9
14A81A0564	RT42051	DISTRIBUTED SYSTEMS	18	18	0
14A81A0564	RT42052	MANAGEMENT SCIENCE	17	30	3
14A81A0564	RT42053A	HUMAN COMPUTER INTERACTION	22	33	3
14A81A0564	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	38	3
14A81A0564	RT42055	PROJECT	50	131	9
14A81A05D4	RT42051	DISTRIBUTED SYSTEMS	21	37	3

Htno	Subcode	Subname	Internal	External	Credits
14A81A05D4	RT42052	MANAGEMENT SCIENCE	16	52	3
14A81A05D4	RT42053A	HUMAN COMPUTER INTERACTION	20	46	3
14A81A05D4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	42	3
14A81A05D4	RT42055	PROJECT	55	135	9
14A81A05D6	RT42051	DISTRIBUTED SYSTEMS	17	30	3
14A81A05D6	RT42052	MANAGEMENT SCIENCE	20	41	3
14A81A05D6	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
14A81A05D6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	28	3
14A81A05D6	RT42055	PROJECT	53	131	9
14A81A05F7	RT42051	DISTRIBUTED SYSTEMS	23	40	3
14A81A05F7	RT42052	MANAGEMENT SCIENCE	22	40	3
14A81A05F7	RT42053A	HUMAN COMPUTER INTERACTION	23	46	3
14A81A05F7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	46	3
14A81A05F7	RT42055	PROJECT	50	131	9
14A81A05F8	RT42051	DISTRIBUTED SYSTEMS	16	9	0
14A81A05F8	RT42052	MANAGEMENT SCIENCE	20	25	3
14A81A05F8	RT42053A	HUMAN COMPUTER INTERACTION	21	24	3
14A81A05F8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	30	3
14A81A05F8	RT42055	PROJECT	48	131	9
14A81A05H8	RT42052	MANAGEMENT SCIENCE	20	31	3
14A85A0228	RT42023C	FACTS: FLEXIBLE ALTERNATING CURRENT TRANSMI	18	4	0
14A85A0228	RT42024D	POWER SYSTEM REFORMS	15	-1	0
14A85A0320	RT42032	GREEN ENGINEERING SYSTEMS	22	-1	0
14A85A0320	RT42033D	POWER PLANT ENGINEERING	15	-1	0
14A85A0320	RT42034A	NON DESTRUCTIVE EVALUATION	18	-1	0
153C1A0140	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	34	3
153C1A0140	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	18	31	3
153C1A0140	RT42013C	EARTHQUAKE RESISTANT DESIGN	23	34	3
153C1A0140	RT42014G	BRIDGE ENGINEERING	19	54	3
153C1A0140	RT42015	PROJECT WORK	45	134	9
15A81A0101	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	46	3
15A81A0101	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	19	34	3
15A81A0101	RT42013C	EARTHQUAKE RESISTANT DESIGN	25	31	3
15A81A0101	RT42014G	BRIDGE ENGINEERING	20	38	3
15A81A0101	RT42015	PROJECT WORK	40	137	9
15A81A0102	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	14	31	3
15A81A0102	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	15	25	3
15A81A0102	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	34	3
15A81A0102	RT42014G	BRIDGE ENGINEERING	15	34	3
15A81A0102	RT42015	PROJECT WORK	38	128	9
15A81A0103	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	33	3
15A81A0103	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	17	45	3
15A81A0103	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	24	3
15A81A0103	RT42014G	BRIDGE ENGINEERING	18	38	3
15A81A0103	RT42015	PROJECT WORK	42	130	9
15A81A0104	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	39	3
15A81A0104	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	30	3
15A81A0104	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	25	3
15A81A0104	RT42014G	BRIDGE ENGINEERING	17	36	3
15A81A0104	RT42015	PROJECT WORK	40	130	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0105	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	41	3
15A81A0105	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	19	35	3
15A81A0105	RT42013C	EARTHQUAKE RESISTANT DESIGN	23	39	3
15A81A0105	RT42014G	BRIDGE ENGINEERING	23	40	3
15A81A0105	RT42015	PROJECT WORK	39	135	9
15A81A0106	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	31	3
15A81A0106	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	26	25	3
15A81A0106	RT42013C	EARTHQUAKE RESISTANT DESIGN	25	30	3
15A81A0106	RT42014G	BRIDGE ENGINEERING	23	34	3
15A81A0106	RT42015	PROJECT WORK	42	130	9
15A81A0107	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	41	3
15A81A0107	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	24	44	3
15A81A0107	RT42013C	EARTHQUAKE RESISTANT DESIGN	26	42	3
15A81A0107	RT42014G	BRIDGE ENGINEERING	22	38	3
15A81A0107	RT42015	PROJECT WORK	44	136	9
15A81A0108	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	14	26	3
15A81A0108	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	19	42	3
15A81A0108	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	24	3
15A81A0108	RT42014G	BRIDGE ENGINEERING	23	10	0
15A81A0108	RT42015	PROJECT WORK	35	128	9
15A81A0109	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	31	3
15A81A0109	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	22	36	3
15A81A0109	RT42013C	EARTHQUAKE RESISTANT DESIGN	23	38	3
15A81A0109	RT42014G	BRIDGE ENGINEERING	20	48	3
15A81A0109	RT42015	PROJECT WORK	40	130	9
15A81A0110	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	24	3
15A81A0110	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	18	30	3
15A81A0110	RT42013C	EARTHQUAKE RESISTANT DESIGN	16	29	3
15A81A0110	RT42014G	BRIDGE ENGINEERING	22	36	3
15A81A0110	RT42015	PROJECT WORK	35	128	9
15A81A0111	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	31	3
15A81A0111	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	19	36	3
15A81A0111	RT42013C	EARTHQUAKE RESISTANT DESIGN	20	26	3
15A81A0111	RT42014G	BRIDGE ENGINEERING	21	34	3
15A81A0111	RT42015	PROJECT WORK	30	110	9
15A81A0112	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	17	38	3
15A81A0112	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	13	35	3
15A81A0112	RT42013C	EARTHQUAKE RESISTANT DESIGN	21	26	3
15A81A0112	RT42014G	BRIDGE ENGINEERING	18	36	3
15A81A0112	RT42015	PROJECT WORK	35	112	9
15A81A0113	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	14	-1	0
15A81A0113	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	7	0	0
15A81A0113	RT42013C	EARTHQUAKE RESISTANT DESIGN	15	0	0
15A81A0113	RT42014G	BRIDGE ENGINEERING	3	0	0
15A81A0113	RT42015	PROJECT WORK	30	113	9
15A81A0114	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	36	3
15A81A0114	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	21	43	3
15A81A0114	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	31	3
15A81A0114	RT42014G	BRIDGE ENGINEERING	17	44	3
15A81A0114	RT42015	PROJECT WORK	45	136	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0115	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	31	3
15A81A0115	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	27	37	3
15A81A0115	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	38	3
15A81A0115	RT42014G	BRIDGE ENGINEERING	19	40	3
15A81A0115	RT42015	PROJECT WORK	44	135	9
15A81A0116	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	40	3
15A81A0116	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	37	3
15A81A0116	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	27	3
15A81A0116	RT42014G	BRIDGE ENGINEERING	17	28	3
15A81A0116	RT42015	PROJECT WORK	45	133	9
15A81A0117	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	26	3
15A81A0117	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	19	24	3
15A81A0117	RT42013C	EARTHQUAKE RESISTANT DESIGN	21	28	3
15A81A0117	RT42014G	BRIDGE ENGINEERING	20	27	3
15A81A0117	RT42015	PROJECT WORK	40	130	9
15A81A0118	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	31	3
15A81A0118	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	17	41	3
15A81A0118	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	37	3
15A81A0118	RT42014G	BRIDGE ENGINEERING	18	42	3
15A81A0118	RT42015	PROJECT WORK	35	134	9
15A81A0119	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	31	3
15A81A0119	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	23	41	3
15A81A0119	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	25	3
15A81A0119	RT42014G	BRIDGE ENGINEERING	22	32	3
15A81A0119	RT42015	PROJECT WORK	42	134	9
15A81A0120	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	40	3
15A81A0120	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	25	40	3
15A81A0120	RT42013C	EARTHQUAKE RESISTANT DESIGN	20	19	0
15A81A0120	RT42014G	BRIDGE ENGINEERING	22	52	3
15A81A0120	RT42015	PROJECT WORK	42	128	9
15A81A0121	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	15	8	0
15A81A0121	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	15	27	3
15A81A0121	RT42013C	EARTHQUAKE RESISTANT DESIGN	15	25	3
15A81A0121	RT42014G	BRIDGE ENGINEERING	23	38	3
15A81A0121	RT42015	PROJECT WORK	30	111	9
15A81A0122	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	14	0
15A81A0122	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	21	29	3
15A81A0122	RT42013C	EARTHQUAKE RESISTANT DESIGN	18	36	3
15A81A0122	RT42014G	BRIDGE ENGINEERING	18	36	3
15A81A0122	RT42015	PROJECT WORK	39	134	9
15A81A0123	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	42	3
15A81A0123	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	29	47	3
15A81A0123	RT42013C	EARTHQUAKE RESISTANT DESIGN	21	24	3
15A81A0123	RT42014G	BRIDGE ENGINEERING	25	32	3
15A81A0123	RT42015	PROJECT WORK	45	132	9
15A81A0124	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	30	3
15A81A0124	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	24	27	3
15A81A0124	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	32	3
15A81A0124	RT42014G	BRIDGE ENGINEERING	19	26	3
15A81A0124	RT42015	PROJECT WORK	40	128	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0125	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	17	35	3
15A81A0125	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	13	27	3
15A81A0125	RT42013C	EARTHQUAKE RESISTANT DESIGN	13	40	3
15A81A0125	RT42014G	BRIDGE ENGINEERING	19	32	3
15A81A0125	RT42015	PROJECT WORK	32	128	9
15A81A0126	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	31	3
15A81A0126	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	24	26	3
15A81A0126	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	44	3
15A81A0126	RT42014G	BRIDGE ENGINEERING	21	44	3
15A81A0126	RT42015	PROJECT WORK	40	132	9
15A81A0127	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	33	3
15A81A0127	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	26	43	3
15A81A0127	RT42013C	EARTHQUAKE RESISTANT DESIGN	26	49	3
15A81A0127	RT42014G	BRIDGE ENGINEERING	26	44	3
15A81A0127	RT42015	PROJECT WORK	46	136	9
15A81A0128	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	37	3
15A81A0128	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	27	49	3
15A81A0128	RT42013C	EARTHQUAKE RESISTANT DESIGN	25	52	3
15A81A0128	RT42014G	BRIDGE ENGINEERING	20	40	3
15A81A0128	RT42015	PROJECT WORK	40	132	9
15A81A0129	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	28	3
15A81A0129	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	26	32	3
15A81A0129	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	48	3
15A81A0129	RT42014G	BRIDGE ENGINEERING	20	40	3
15A81A0129	RT42015	PROJECT WORK	35	115	9
15A81A0130	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	61	3
15A81A0130	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	27	3
15A81A0130	RT42013C	EARTHQUAKE RESISTANT DESIGN	16	32	3
15A81A0130	RT42014G	BRIDGE ENGINEERING	19	34	3
15A81A0130	RT42015	PROJECT WORK	38	130	9
15A81A0131	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	36	3
15A81A0131	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	29	46	3
15A81A0131	RT42013C	EARTHQUAKE RESISTANT DESIGN	23	54	3
15A81A0131	RT42014G	BRIDGE ENGINEERING	23	48	3
15A81A0131	RT42015	PROJECT WORK	45	135	9
15A81A0132	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	43	3
15A81A0132	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	43	3
15A81A0132	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	45	3
15A81A0132	RT42014G	BRIDGE ENGINEERING	21	42	3
15A81A0132	RT42015	PROJECT WORK	45	138	9
15A81A0133	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	16	37	3
15A81A0133	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	19	28	3
15A81A0133	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	40	3
15A81A0133	RT42014G	BRIDGE ENGINEERING	23	48	3
15A81A0133	RT42015	PROJECT WORK	35	130	9
15A81A0134	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	31	3
15A81A0134	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	25	3
15A81A0134	RT42013C	EARTHQUAKE RESISTANT DESIGN	25	49	3
15A81A0134	RT42014G	BRIDGE ENGINEERING	20	34	3
15A81A0134	RT42015	PROJECT WORK	42	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0135	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	36	3
15A81A0135	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	27	41	3
15A81A0135	RT42013C	EARTHQUAKE RESISTANT DESIGN	18	49	3
15A81A0135	RT42014G	BRIDGE ENGINEERING	23	32	3
15A81A0135	RT42015	PROJECT WORK	40	130	9
15A81A0136	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	17	26	3
15A81A0136	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	24	39	3
15A81A0136	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	40	3
15A81A0136	RT42014G	BRIDGE ENGINEERING	18	42	3
15A81A0136	RT42015	PROJECT WORK	39	128	9
15A81A0138	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	28	3
15A81A0138	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	16	30	3
15A81A0138	RT42013C	EARTHQUAKE RESISTANT DESIGN	18	37	3
15A81A0138	RT42014G	BRIDGE ENGINEERING	20	40	3
15A81A0138	RT42015	PROJECT WORK	30	115	9
15A81A0139	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	31	3
15A81A0139	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	18	15	0
15A81A0139	RT42013C	EARTHQUAKE RESISTANT DESIGN	16	35	3
15A81A0139	RT42014G	BRIDGE ENGINEERING	19	38	3
15A81A0139	RT42015	PROJECT WORK	39	130	9
15A81A0140	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	51	3
15A81A0140	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	22	36	3
15A81A0140	RT42013C	EARTHQUAKE RESISTANT DESIGN	18	43	3
15A81A0140	RT42014G	BRIDGE ENGINEERING	21	36	3
15A81A0140	RT42015	PROJECT WORK	42	134	9
15A81A0141	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	44	3
15A81A0141	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	30	3
15A81A0141	RT42013C	EARTHQUAKE RESISTANT DESIGN	25	42	3
15A81A0141	RT42014G	BRIDGE ENGINEERING	26	36	3
15A81A0141	RT42015	PROJECT WORK	46	136	9
15A81A0142	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	35	3
15A81A0142	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	21	27	3
15A81A0142	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	48	3
15A81A0142	RT42014G	BRIDGE ENGINEERING	17	44	3
15A81A0142	RT42015	PROJECT WORK	39	126	9
15A81A0143	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	25	46	3
15A81A0143	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	28	37	3
15A81A0143	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	58	3
15A81A0143	RT42014G	BRIDGE ENGINEERING	23	30	3
15A81A0143	RT42015	PROJECT WORK	45	136	9
15A81A0144	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	24	3
15A81A0144	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	27	3
15A81A0144	RT42013C	EARTHQUAKE RESISTANT DESIGN	17	44	3
15A81A0144	RT42014G	BRIDGE ENGINEERING	19	40	3
15A81A0144	RT42015	PROJECT WORK	42	130	9
15A81A0145	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	38	3
15A81A0145	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	21	27	3
15A81A0145	RT42013C	EARTHQUAKE RESISTANT DESIGN	17	34	3
15A81A0145	RT42014G	BRIDGE ENGINEERING	21	46	3
15A81A0145	RT42015	PROJECT WORK	40	128	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0146	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	37	3
15A81A0146	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	22	29	3
15A81A0146	RT42013C	EARTHQUAKE RESISTANT DESIGN	18	44	3
15A81A0146	RT42014G	BRIDGE ENGINEERING	20	28	3
15A81A0146	RT42015	PROJECT WORK	35	126	9
15A81A0147	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	54	3
15A81A0147	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	20	25	3
15A81A0147	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	45	3
15A81A0147	RT42014G	BRIDGE ENGINEERING	21	44	3
15A81A0147	RT42015	PROJECT WORK	41	128	9
15A81A0148	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	22	36	3
15A81A0148	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	27	39	3
15A81A0148	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	52	3
15A81A0148	RT42014G	BRIDGE ENGINEERING	20	46	3
15A81A0148	RT42015	PROJECT WORK	42	130	9
15A81A0149	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	53	3
15A81A0149	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	28	43	3
15A81A0149	RT42013C	EARTHQUAKE RESISTANT DESIGN	25	36	3
15A81A0149	RT42014G	BRIDGE ENGINEERING	25	44	3
15A81A0149	RT42015	PROJECT WORK	45	137	9
15A81A0150	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	40	3
15A81A0150	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	23	35	3
15A81A0150	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	28	3
15A81A0150	RT42014G	BRIDGE ENGINEERING	21	36	3
15A81A0150	RT42015	PROJECT WORK	38	128	9
15A81A0151	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	32	3
15A81A0151	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	26	37	3
15A81A0151	RT42013C	EARTHQUAKE RESISTANT DESIGN	23	29	3
15A81A0151	RT42014G	BRIDGE ENGINEERING	19	34	3
15A81A0151	RT42015	PROJECT WORK	39	128	9
15A81A0152	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	39	3
15A81A0152	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	23	34	3
15A81A0152	RT42013C	EARTHQUAKE RESISTANT DESIGN	18	29	3
15A81A0152	RT42014G	BRIDGE ENGINEERING	18	32	3
15A81A0152	RT42015	PROJECT WORK	39	130	9
15A81A0153	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	42	3
15A81A0153	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	21	35	3
15A81A0153	RT42013C	EARTHQUAKE RESISTANT DESIGN	25	36	3
15A81A0153	RT42014G	BRIDGE ENGINEERING	22	48	3
15A81A0153	RT42015	PROJECT WORK	45	136	9
15A81A0154	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	17	49	3
15A81A0154	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	18	34	3
15A81A0154	RT42013C	EARTHQUAKE RESISTANT DESIGN	20	31	3
15A81A0154	RT42014G	BRIDGE ENGINEERING	20	26	3
15A81A0154	RT42015	PROJECT WORK	39	132	9
15A81A0156	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	16	31	3
15A81A0156	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	21	25	3
15A81A0156	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	37	3
15A81A0156	RT42014G	BRIDGE ENGINEERING	21	46	3
15A81A0156	RT42015	PROJECT WORK	36	130	9



Htno	Subcode	Subname	Internal	External	Credits
15A81A0157	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	56	3
15A81A0157	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	17	46	3
15A81A0157	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	39	3
15A81A0157	RT42014G	BRIDGE ENGINEERING	15	32	3
15A81A0157	RT42015	PROJECT WORK	45	134	9
15A81A0201	RT42021	DIGITAL CONTROL SYSTEMS	24	70	3
15A81A0201	RT42022C	SPECIAL ELECTRICAL MACHINES	28	55	3
15A81A0201	RT42023A	ELECTRIC POWER QUALITY	25	32	3
15A81A0201	RT42024D	POWER SYSTEM REFORMS	24	47	3
15A81A0201	RT42025	PROJECT	60	137	9
15A81A0202	RT42021	DIGITAL CONTROL SYSTEMS	22	38	3
15A81A0202	RT42022C	SPECIAL ELECTRICAL MACHINES	23	16	0
15A81A0202	RT42023A	ELECTRIC POWER QUALITY	17	33	3
15A81A0202	RT42024D	POWER SYSTEM REFORMS	22	37	3
15A81A0202	RT42025	PROJECT	58	130	9
15A81A0203	RT42021	DIGITAL CONTROL SYSTEMS	24	69	3
15A81A0203	RT42022C	SPECIAL ELECTRICAL MACHINES	29	50	3
15A81A0203	RT42023A	ELECTRIC POWER QUALITY	19	32	3
15A81A0203	RT42024D	POWER SYSTEM REFORMS	24	30	3
15A81A0203	RT42025	PROJECT	59	134	9
15A81A0204	RT42021	DIGITAL CONTROL SYSTEMS	22	28	3
15A81A0204	RT42022C	SPECIAL ELECTRICAL MACHINES	28	25	3
15A81A0204	RT42023A	ELECTRIC POWER QUALITY	19	24	3
15A81A0204	RT42024D	POWER SYSTEM REFORMS	22	38	3
15A81A0204	RT42025	PROJECT	58	128	9
15A81A0205	RT42021	DIGITAL CONTROL SYSTEMS	26	63	3
15A81A0205	RT42022C	SPECIAL ELECTRICAL MACHINES	28	54	3
15A81A0205	RT42023A	ELECTRIC POWER QUALITY	27	38	3
15A81A0205	RT42024D	POWER SYSTEM REFORMS	26	54	3
15A81A0205	RT42025	PROJECT	60	137	9
15A81A0206	RT42021	DIGITAL CONTROL SYSTEMS	23	41	3
15A81A0206	RT42022C	SPECIAL ELECTRICAL MACHINES	25	32	3
15A81A0206	RT42023A	ELECTRIC POWER QUALITY	22	24	3
15A81A0206	RT42024D	POWER SYSTEM REFORMS	21	30	3
15A81A0206	RT42025	PROJECT	58	128	9
15A81A0207	RT42021	DIGITAL CONTROL SYSTEMS	24	60	3
15A81A0207	RT42022C	SPECIAL ELECTRICAL MACHINES	26	47	3
15A81A0207	RT42023A	ELECTRIC POWER QUALITY	20	41	3
15A81A0207	RT42024D	POWER SYSTEM REFORMS	25	36	3
15A81A0207	RT42025	PROJECT	58	130	9
15A81A0208	RT42021	DIGITAL CONTROL SYSTEMS	23	41	3
15A81A0208	RT42022C	SPECIAL ELECTRICAL MACHINES	28	39	3
15A81A0208	RT42023A	ELECTRIC POWER QUALITY	25	28	3
15A81A0208	RT42024D	POWER SYSTEM REFORMS	24	38	3
15A81A0208	RT42025	PROJECT	58	129	9
15A81A0209	RT42021	DIGITAL CONTROL SYSTEMS	24	51	3
15A81A0209	RT42022C	SPECIAL ELECTRICAL MACHINES	29	44	3
15A81A0209	RT42023A	ELECTRIC POWER QUALITY	20	31	3
15A81A0209	RT42024D	POWER SYSTEM REFORMS	25	34	3
15A81A0209	RT42025	PROJECT	59	130	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0210	RT42021	DIGITAL CONTROL SYSTEMS	26	15	0
15A81A0210	RT42022C	SPECIAL ELECTRICAL MACHINES	24	13	0
15A81A0210	RT42023A	ELECTRIC POWER QUALITY	22	36	3
15A81A0210	RT42024D	POWER SYSTEM REFORMS	20	11	0
15A81A0210	RT42025	PROJECT	57	127	9
15A81A0212	RT42021	DIGITAL CONTROL SYSTEMS	27	69	3
15A81A0212	RT42022C	SPECIAL ELECTRICAL MACHINES	30	36	3
15A81A0212	RT42023A	ELECTRIC POWER QUALITY	23	38	3
15A81A0212	RT42024D	POWER SYSTEM REFORMS	23	43	3
15A81A0212	RT42025	PROJECT	59	133	9
15A81A0213	RT42021	DIGITAL CONTROL SYSTEMS	23	42	3
15A81A0213	RT42022C	SPECIAL ELECTRICAL MACHINES	29	31	3
15A81A0213	RT42023A	ELECTRIC POWER QUALITY	21	24	3
15A81A0213	RT42024D	POWER SYSTEM REFORMS	25	37	3
15A81A0213	RT42025	PROJECT	59	136	9
15A81A0214	RT42021	DIGITAL CONTROL SYSTEMS	25	62	3
15A81A0214	RT42022C	SPECIAL ELECTRICAL MACHINES	30	56	3
15A81A0214	RT42023A	ELECTRIC POWER QUALITY	27	34	3
15A81A0214	RT42024D	POWER SYSTEM REFORMS	23	43	3
15A81A0214	RT42025	PROJECT	59	134	9
15A81A0215	RT42021	DIGITAL CONTROL SYSTEMS	25	36	3
15A81A0215	RT42022C	SPECIAL ELECTRICAL MACHINES	24	24	3
15A81A0215	RT42023A	ELECTRIC POWER QUALITY	24	34	3
15A81A0215	RT42024D	POWER SYSTEM REFORMS	24	42	3
15A81A0215	RT42025	PROJECT	59	129	9
15A81A0216	RT42021	DIGITAL CONTROL SYSTEMS	28	64	3
15A81A0216	RT42022C	SPECIAL ELECTRICAL MACHINES	28	42	3
15A81A0216	RT42023A	ELECTRIC POWER QUALITY	27	57	3
15A81A0216	RT42024D	POWER SYSTEM REFORMS	25	33	3
15A81A0216	RT42025	PROJECT	58	137	9
15A81A0217	RT42021	DIGITAL CONTROL SYSTEMS	26	48	3
15A81A0217	RT42022C	SPECIAL ELECTRICAL MACHINES	27	36	3
15A81A0217	RT42023A	ELECTRIC POWER QUALITY	22	31	3
15A81A0217	RT42024D	POWER SYSTEM REFORMS	19	28	3
15A81A0217	RT42025	PROJECT	58	136	9
15A81A0218	RT42021	DIGITAL CONTROL SYSTEMS	21	56	3
15A81A0218	RT42022C	SPECIAL ELECTRICAL MACHINES	26	51	3
15A81A0218	RT42023A	ELECTRIC POWER QUALITY	21	36	3
15A81A0218	RT42024D	POWER SYSTEM REFORMS	26	29	3
15A81A0218	RT42025	PROJECT	59	134	9
15A81A0219	RT42021	DIGITAL CONTROL SYSTEMS	23	36	3
15A81A0219	RT42022C	SPECIAL ELECTRICAL MACHINES	29	33	3
15A81A0219	RT42023A	ELECTRIC POWER QUALITY	23	33	3
15A81A0219	RT42024D	POWER SYSTEM REFORMS	22	40	3
15A81A0219	RT42025	PROJECT	58	130	9
15A81A0220	RT42021	DIGITAL CONTROL SYSTEMS	26	32	3
15A81A0220	RT42022C	SPECIAL ELECTRICAL MACHINES	24	40	3
15A81A0220	RT42023A	ELECTRIC POWER QUALITY	19	31	3
15A81A0220	RT42024D	POWER SYSTEM REFORMS	20	39	3
15A81A0220	RT42025	PROJECT	59	134	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0221	RT42021	DIGITAL CONTROL SYSTEMS	24	42	3
15A81A0221	RT42022C	SPECIAL ELECTRICAL MACHINES	20	12	0
15A81A0221	RT42023A	ELECTRIC POWER QUALITY	18	24	3
15A81A0221	RT42024D	POWER SYSTEM REFORMS	18	33	3
15A81A0221	RT42025	PROJECT	58	130	9
15A81A0222	RT42021	DIGITAL CONTROL SYSTEMS	22	27	3
15A81A0222	RT42022C	SPECIAL ELECTRICAL MACHINES	23	34	3
15A81A0222	RT42023A	ELECTRIC POWER QUALITY	16	32	3
15A81A0222	RT42024D	POWER SYSTEM REFORMS	23	43	3
15A81A0222	RT42025	PROJECT	57	130	9
15A81A0223	RT42021	DIGITAL CONTROL SYSTEMS	23	39	3
15A81A0223	RT42022C	SPECIAL ELECTRICAL MACHINES	30	33	3
15A81A0223	RT42023A	ELECTRIC POWER QUALITY	24	40	3
15A81A0223	RT42024D	POWER SYSTEM REFORMS	21	46	3
15A81A0223	RT42025	PROJECT	59	131	9
15A81A0224	RT42021	DIGITAL CONTROL SYSTEMS	25	48	3
15A81A0224	RT42022C	SPECIAL ELECTRICAL MACHINES	23	47	3
15A81A0224	RT42023A	ELECTRIC POWER QUALITY	21	41	3
15A81A0224	RT42024D	POWER SYSTEM REFORMS	22	44	3
15A81A0224	RT42025	PROJECT	59	134	9
15A81A0225	RT42021	DIGITAL CONTROL SYSTEMS	25	44	3
15A81A0225	RT42022C	SPECIAL ELECTRICAL MACHINES	26	60	3
15A81A0225	RT42023A	ELECTRIC POWER QUALITY	21	45	3
15A81A0225	RT42024D	POWER SYSTEM REFORMS	25	31	3
15A81A0225	RT42025	PROJECT	60	135	9
15A81A0226	RT42021	DIGITAL CONTROL SYSTEMS	26	63	3
15A81A0226	RT42022C	SPECIAL ELECTRICAL MACHINES	27	57	3
15A81A0226	RT42023A	ELECTRIC POWER QUALITY	24	35	3
15A81A0226	RT42024D	POWER SYSTEM REFORMS	24	56	3
15A81A0226	RT42025	PROJECT	60	137	9
15A81A0227	RT42021	DIGITAL CONTROL SYSTEMS	26	36	3
15A81A0227	RT42022C	SPECIAL ELECTRICAL MACHINES	29	26	3
15A81A0227	RT42023A	ELECTRIC POWER QUALITY	24	33	3
15A81A0227	RT42024D	POWER SYSTEM REFORMS	26	46	3
15A81A0227	RT42025	PROJECT	57	130	9
15A81A0228	RT42021	DIGITAL CONTROL SYSTEMS	24	46	3
15A81A0228	RT42022C	SPECIAL ELECTRICAL MACHINES	22	38	3
15A81A0228	RT42023A	ELECTRIC POWER QUALITY	25	32	3
15A81A0228	RT42024D	POWER SYSTEM REFORMS	22	37	3
15A81A0228	RT42025	PROJECT	59	130	9
15A81A0229	RT42021	DIGITAL CONTROL SYSTEMS	26	40	3
15A81A0229	RT42022C	SPECIAL ELECTRICAL MACHINES	29	62	3
15A81A0229	RT42023A	ELECTRIC POWER QUALITY	23	26	3
15A81A0229	RT42024D	POWER SYSTEM REFORMS	25	49	3
15A81A0229	RT42025	PROJECT	59	137	9
15A81A0230	RT42021	DIGITAL CONTROL SYSTEMS	23	70	3
15A81A0230	RT42022C	SPECIAL ELECTRICAL MACHINES	21	55	3
15A81A0230	RT42023A	ELECTRIC POWER QUALITY	23	38	3
15A81A0230	RT42024D	POWER SYSTEM REFORMS	21	58	3
15A81A0230	RT42025	PROJECT	60	135	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0233	RT42021	DIGITAL CONTROL SYSTEMS	24	42	3
15A81A0233	RT42022C	SPECIAL ELECTRICAL MACHINES	21	17	0
15A81A0233	RT42023A	ELECTRIC POWER QUALITY	22	42	3
15A81A0233	RT42024D	POWER SYSTEM REFORMS	20	6	0
15A81A0233	RT42025	PROJECT	58	128	9
15A81A0234	RT42021	DIGITAL CONTROL SYSTEMS	23	37	3
15A81A0234	RT42022C	SPECIAL ELECTRICAL MACHINES	20	40	3
15A81A0234	RT42023A	ELECTRIC POWER QUALITY	18	35	3
15A81A0234	RT42024D	POWER SYSTEM REFORMS	20	47	3
15A81A0234	RT42025	PROJECT	58	130	9
15A81A0235	RT42021	DIGITAL CONTROL SYSTEMS	21	42	3
15A81A0235	RT42022C	SPECIAL ELECTRICAL MACHINES	21	52	3
15A81A0235	RT42023A	ELECTRIC POWER QUALITY	22	36	3
15A81A0235	RT42024D	POWER SYSTEM REFORMS	24	39	3
15A81A0235	RT42025	PROJECT	59	131	9
15A81A0236	RT42021	DIGITAL CONTROL SYSTEMS	26	62	3
15A81A0236	RT42022C	SPECIAL ELECTRICAL MACHINES	28	57	3
15A81A0236	RT42023A	ELECTRIC POWER QUALITY	23	35	3
15A81A0236	RT42024D	POWER SYSTEM REFORMS	22	43	3
15A81A0236	RT42025	PROJECT	57	136	9
15A81A0237	RT42021	DIGITAL CONTROL SYSTEMS	24	35	3
15A81A0237	RT42022C	SPECIAL ELECTRICAL MACHINES	27	32	3
15A81A0237	RT42023A	ELECTRIC POWER QUALITY	20	24	3
15A81A0237	RT42024D	POWER SYSTEM REFORMS	17	36	3
15A81A0237	RT42025	PROJECT	59	128	9
15A81A0238	RT42021	DIGITAL CONTROL SYSTEMS	24	31	3
15A81A0238	RT42022C	SPECIAL ELECTRICAL MACHINES	24	35	3
15A81A0238	RT42023A	ELECTRIC POWER QUALITY	20	35	3
15A81A0238	RT42024D	POWER SYSTEM REFORMS	21	31	3
15A81A0238	RT42025	PROJECT	56	133	9
15A81A0240	RT42021	DIGITAL CONTROL SYSTEMS	17	39	3
15A81A0240	RT42022C	SPECIAL ELECTRICAL MACHINES	27	41	3
15A81A0240	RT42023A	ELECTRIC POWER QUALITY	20	27	3
15A81A0240	RT42024D	POWER SYSTEM REFORMS	19	34	3
15A81A0240	RT42025	PROJECT	57	130	9
15A81A0241	RT42021	DIGITAL CONTROL SYSTEMS	25	44	3
15A81A0241	RT42022C	SPECIAL ELECTRICAL MACHINES	23	41	3
15A81A0241	RT42023A	ELECTRIC POWER QUALITY	23	31	3
15A81A0241	RT42024D	POWER SYSTEM REFORMS	20	47	3
15A81A0241	RT42025	PROJECT	59	132	9
15A81A0242	RT42021	DIGITAL CONTROL SYSTEMS	24	50	3
15A81A0242	RT42022C	SPECIAL ELECTRICAL MACHINES	25	40	3
15A81A0242	RT42023A	ELECTRIC POWER QUALITY	26	36	3
15A81A0242	RT42024D	POWER SYSTEM REFORMS	22	49	3
15A81A0242	RT42025	PROJECT	58	132	9
15A81A0243	RT42021	DIGITAL CONTROL SYSTEMS	25	54	3
15A81A0243	RT42022C	SPECIAL ELECTRICAL MACHINES	23	46	3
15A81A0243	RT42023A	ELECTRIC POWER QUALITY	23	45	3
15A81A0243	RT42024D	POWER SYSTEM REFORMS	23	50	3
15A81A0243	RT42025	PROJECT	58	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0244	RT42021	DIGITAL CONTROL SYSTEMS	23	40	3
15A81A0244	RT42022C	SPECIAL ELECTRICAL MACHINES	24	38	3
15A81A0244	RT42023A	ELECTRIC POWER QUALITY	22	24	3
15A81A0244	RT42024D	POWER SYSTEM REFORMS	22	51	3
15A81A0244	RT42025	PROJECT	58	127	9
15A81A0245	RT42021	DIGITAL CONTROL SYSTEMS	30	47	3
15A81A0245	RT42022C	SPECIAL ELECTRICAL MACHINES	27	44	3
15A81A0245	RT42023A	ELECTRIC POWER QUALITY	25	31	3
15A81A0245	RT42024D	POWER SYSTEM REFORMS	24	39	3
15A81A0245	RT42025	PROJECT	58	134	9
15A81A0246	RT42021	DIGITAL CONTROL SYSTEMS	28	36	3
15A81A0246	RT42022C	SPECIAL ELECTRICAL MACHINES	26	28	3
15A81A0246	RT42023A	ELECTRIC POWER QUALITY	24	40	3
15A81A0246	RT42024D	POWER SYSTEM REFORMS	22	44	3
15A81A0246	RT42025	PROJECT	59	132	9
15A81A0247	RT42021	DIGITAL CONTROL SYSTEMS	26	34	3
15A81A0247	RT42022C	SPECIAL ELECTRICAL MACHINES	25	40	3
15A81A0247	RT42023A	ELECTRIC POWER QUALITY	26	45	3
15A81A0247	RT42024D	POWER SYSTEM REFORMS	20	53	3
15A81A0247	RT42025	PROJECT	56	137	9
15A81A0248	RT42021	DIGITAL CONTROL SYSTEMS	22	38	3
15A81A0248	RT42022C	SPECIAL ELECTRICAL MACHINES	25	70	3
15A81A0248	RT42023A	ELECTRIC POWER QUALITY	20	35	3
15A81A0248	RT42024D	POWER SYSTEM REFORMS	21	53	3
15A81A0248	RT42025	PROJECT	59	129	9
15A81A0249	RT42021	DIGITAL CONTROL SYSTEMS	22	56	3
15A81A0249	RT42022C	SPECIAL ELECTRICAL MACHINES	28	53	3
15A81A0249	RT42023A	ELECTRIC POWER QUALITY	21	34	3
15A81A0249	RT42024D	POWER SYSTEM REFORMS	24	46	3
15A81A0249	RT42025	PROJECT	60	135	9
15A81A0250	RT42021	DIGITAL CONTROL SYSTEMS	27	45	3
15A81A0250	RT42022C	SPECIAL ELECTRICAL MACHINES	24	35	3
15A81A0250	RT42023A	ELECTRIC POWER QUALITY	24	35	3
15A81A0250	RT42024D	POWER SYSTEM REFORMS	25	49	3
15A81A0250	RT42025	PROJECT	58	129	9
15A81A0251	RT42021	DIGITAL CONTROL SYSTEMS	29	36	3
15A81A0251	RT42022C	SPECIAL ELECTRICAL MACHINES	19	42	3
15A81A0251	RT42023A	ELECTRIC POWER QUALITY	25	35	3
15A81A0251	RT42024D	POWER SYSTEM REFORMS	22	44	3
15A81A0251	RT42025	PROJECT	55	126	9
15A81A0252	RT42021	DIGITAL CONTROL SYSTEMS	19	42	3
15A81A0252	RT42022C	SPECIAL ELECTRICAL MACHINES	22	29	3
15A81A0252	RT42023A	ELECTRIC POWER QUALITY	26	29	3
15A81A0252	RT42024D	POWER SYSTEM REFORMS	26	54	3
15A81A0252	RT42025	PROJECT	57	135	9
15A81A0253	RT42021	DIGITAL CONTROL SYSTEMS	23	66	3
15A81A0253	RT42022C	SPECIAL ELECTRICAL MACHINES	27	58	3
15A81A0253	RT42023A	ELECTRIC POWER QUALITY	25	34	3
15A81A0253	RT42024D	POWER SYSTEM REFORMS	20	47	3
15A81A0253	RT42025	PROJECT	59	135	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0254	RT42021	DIGITAL CONTROL SYSTEMS	24	41	3
15A81A0254	RT42022C	SPECIAL ELECTRICAL MACHINES	24	39	3
15A81A0254	RT42023A	ELECTRIC POWER QUALITY	24	36	3
15A81A0254	RT42024D	POWER SYSTEM REFORMS	18	43	3
15A81A0254	RT42025	PROJECT	55	129	9
15A81A0255	RT42021	DIGITAL CONTROL SYSTEMS	24	37	3
15A81A0255	RT42022C	SPECIAL ELECTRICAL MACHINES	23	55	3
15A81A0255	RT42023A	ELECTRIC POWER QUALITY	19	28	3
15A81A0255	RT42024D	POWER SYSTEM REFORMS	26	46	3
15A81A0255	RT42025	PROJECT	56	133	9
15A81A0256	RT42021	DIGITAL CONTROL SYSTEMS	26	19	0
15A81A0256	RT42022C	SPECIAL ELECTRICAL MACHINES	18	46	3
15A81A0256	RT42023A	ELECTRIC POWER QUALITY	21	24	3
15A81A0256	RT42024D	POWER SYSTEM REFORMS	21	45	3
15A81A0256	RT42025	PROJECT	57	132	9
15A81A0258	RT42021	DIGITAL CONTROL SYSTEMS	22	51	3
15A81A0258	RT42022C	SPECIAL ELECTRICAL MACHINES	26	52	3
15A81A0258	RT42023A	ELECTRIC POWER QUALITY	26	31	3
15A81A0258	RT42024D	POWER SYSTEM REFORMS	28	40	3
15A81A0258	RT42025	PROJECT	59	136	9
15A81A0259	RT42021	DIGITAL CONTROL SYSTEMS	20	36	3
15A81A0259	RT42022C	SPECIAL ELECTRICAL MACHINES	22	24	3
15A81A0259	RT42023A	ELECTRIC POWER QUALITY	19	26	3
15A81A0259	RT42024D	POWER SYSTEM REFORMS	23	31	3
15A81A0259	RT42025	PROJECT	58	127	9
15A81A0260	RT42021	DIGITAL CONTROL SYSTEMS	18	37	3
15A81A0260	RT42022C	SPECIAL ELECTRICAL MACHINES	25	40	3
15A81A0260	RT42023A	ELECTRIC POWER QUALITY	25	35	3
15A81A0260	RT42024D	POWER SYSTEM REFORMS	18	51	3
15A81A0260	RT42025	PROJECT	58	129	9
15A81A0261	RT42021	DIGITAL CONTROL SYSTEMS	22	34	3
15A81A0261	RT42022C	SPECIAL ELECTRICAL MACHINES	24	25	3
15A81A0261	RT42023A	ELECTRIC POWER QUALITY	26	26	3
15A81A0261	RT42024D	POWER SYSTEM REFORMS	24	29	3
15A81A0261	RT42025	PROJECT	58	129	9
15A81A0262	RT42021	DIGITAL CONTROL SYSTEMS	20	43	3
15A81A0262	RT42022C	SPECIAL ELECTRICAL MACHINES	22	54	3
15A81A0262	RT42023A	ELECTRIC POWER QUALITY	18	32	3
15A81A0262	RT42024D	POWER SYSTEM REFORMS	22	36	3
15A81A0262	RT42025	PROJECT	56	130	9
15A81A0263	RT42021	DIGITAL CONTROL SYSTEMS	23	0	0
15A81A0263	RT42022C	SPECIAL ELECTRICAL MACHINES	21	22	0
15A81A0263	RT42023A	ELECTRIC POWER QUALITY	17	24	3
15A81A0263	RT42024D	POWER SYSTEM REFORMS	20	4	0
15A81A0263	RT42025	PROJECT	58	130	9
15A81A0265	RT42021	DIGITAL CONTROL SYSTEMS	22	66	3
15A81A0265	RT42022C	SPECIAL ELECTRICAL MACHINES	25	50	3
15A81A0265	RT42023A	ELECTRIC POWER QUALITY	24	47	3
15A81A0265	RT42024D	POWER SYSTEM REFORMS	21	41	3
15A81A0265	RT42025	PROJECT	60	136	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0266	RT42021	DIGITAL CONTROL SYSTEMS	27	38	3
15A81A0266	RT42022C	SPECIAL ELECTRICAL MACHINES	21	32	3
15A81A0266	RT42023A	ELECTRIC POWER QUALITY	22	17	0
15A81A0266	RT42024D	POWER SYSTEM REFORMS	22	39	3
15A81A0266	RT42025	PROJECT	57	131	9
15A81A0267	RT42021	DIGITAL CONTROL SYSTEMS	24	56	3
15A81A0267	RT42022C	SPECIAL ELECTRICAL MACHINES	26	48	3
15A81A0267	RT42023A	ELECTRIC POWER QUALITY	22	31	3
15A81A0267	RT42024D	POWER SYSTEM REFORMS	24	40	3
15A81A0267	RT42025	PROJECT	58	130	9
15A81A0268	RT42021	DIGITAL CONTROL SYSTEMS	25	39	3
15A81A0268	RT42022C	SPECIAL ELECTRICAL MACHINES	27	33	3
15A81A0268	RT42023A	ELECTRIC POWER QUALITY	25	33	3
15A81A0268	RT42024D	POWER SYSTEM REFORMS	25	47	3
15A81A0268	RT42025	PROJECT	58	128	9
15A81A0269	RT42021	DIGITAL CONTROL SYSTEMS	30	36	3
15A81A0269	RT42022C	SPECIAL ELECTRICAL MACHINES	24	35	3
15A81A0269	RT42023A	ELECTRIC POWER QUALITY	23	24	3
15A81A0269	RT42024D	POWER SYSTEM REFORMS	24	29	3
15A81A0269	RT42025	PROJECT	58	130	9
15A81A0270	RT42021	DIGITAL CONTROL SYSTEMS	27	45	3
15A81A0270	RT42022C	SPECIAL ELECTRICAL MACHINES	24	70	3
15A81A0270	RT42023A	ELECTRIC POWER QUALITY	23	34	3
15A81A0270	RT42024D	POWER SYSTEM REFORMS	23	52	3
15A81A0270	RT42025	PROJECT	60	136	9
15A81A0271	RT42021	DIGITAL CONTROL SYSTEMS	25	47	3
15A81A0271	RT42022C	SPECIAL ELECTRICAL MACHINES	22	36	3
15A81A0271	RT42023A	ELECTRIC POWER QUALITY	20	31	3
15A81A0271	RT42024D	POWER SYSTEM REFORMS	20	31	3
15A81A0271	RT42025	PROJECT	58	133	9
15A81A0273	RT42021	DIGITAL CONTROL SYSTEMS	23	17	0
15A81A0273	RT42022C	SPECIAL ELECTRICAL MACHINES	25	33	3
15A81A0273	RT42023A	ELECTRIC POWER QUALITY	20	33	3
15A81A0273	RT42024D	POWER SYSTEM REFORMS	19	28	3
15A81A0273	RT42025	PROJECT	59	132	9
15A81A0274	RT42021	DIGITAL CONTROL SYSTEMS	23	36	3
15A81A0274	RT42022C	SPECIAL ELECTRICAL MACHINES	23	46	3
15A81A0274	RT42023A	ELECTRIC POWER QUALITY	23	35	3
15A81A0274	RT42024D	POWER SYSTEM REFORMS	24	32	3
15A81A0274	RT42025	PROJECT	59	135	9
15A81A0275	RT42021	DIGITAL CONTROL SYSTEMS	25	42	3
15A81A0275	RT42022C	SPECIAL ELECTRICAL MACHINES	23	66	3
15A81A0275	RT42023A	ELECTRIC POWER QUALITY	23	30	3
15A81A0275	RT42024D	POWER SYSTEM REFORMS	19	41	3
15A81A0275	RT42025	PROJECT	59	129	9
15A81A0276	RT42021	DIGITAL CONTROL SYSTEMS	25	54	3
15A81A0276	RT42022C	SPECIAL ELECTRICAL MACHINES	24	52	3
15A81A0276	RT42023A	ELECTRIC POWER QUALITY	25	31	3
15A81A0276	RT42024D	POWER SYSTEM REFORMS	24	40	3
15A81A0276	RT42025	PROJECT	59	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0277	RT42021	DIGITAL CONTROL SYSTEMS	24	47	3
15A81A0277	RT42022C	SPECIAL ELECTRICAL MACHINES	23	33	3
15A81A0277	RT42023A	ELECTRIC POWER QUALITY	23	36	3
15A81A0277	RT42024D	POWER SYSTEM REFORMS	24	47	3
15A81A0277	RT42025	PROJECT	60	136	9
15A81A0278	RT42021	DIGITAL CONTROL SYSTEMS	22	50	3
15A81A0278	RT42022C	SPECIAL ELECTRICAL MACHINES	27	47	3
15A81A0278	RT42023A	ELECTRIC POWER QUALITY	25	48	3
15A81A0278	RT42024D	POWER SYSTEM REFORMS	21	43	3
15A81A0278	RT42025	PROJECT	56	135	9
15A81A0279	RT42021	DIGITAL CONTROL SYSTEMS	28	44	3
15A81A0279	RT42022C	SPECIAL ELECTRICAL MACHINES	27	66	3
15A81A0279	RT42023A	ELECTRIC POWER QUALITY	25	31	3
15A81A0279	RT42024D	POWER SYSTEM REFORMS	24	43	3
15A81A0279	RT42025	PROJECT	59	131	9
15A81A0301	RT42031	PRODUCTION PLANNING AND CONTROL	17	35	3
15A81A0301	RT42032	GREEN ENGINEERING SYSTEMS	27	46	3
15A81A0301	RT42033D	POWER PLANT ENGINEERING	29	33	3
15A81A0301	RT42034A	NON DESTRUCTIVE EVALUATION	21	39	3
15A81A0301	RT42035	PROJECT WORK	57	121	9
15A81A0302	RT42031	PRODUCTION PLANNING AND CONTROL	19	40	3
15A81A0302	RT42032	GREEN ENGINEERING SYSTEMS	28	19	0
15A81A0302	RT42033D	POWER PLANT ENGINEERING	23	24	3
15A81A0302	RT42034A	NON DESTRUCTIVE EVALUATION	26	31	3
15A81A0302	RT42035	PROJECT WORK	58	128	9
15A81A0303	RT42031	PRODUCTION PLANNING AND CONTROL	15	37	3
15A81A0303	RT42032	GREEN ENGINEERING SYSTEMS	25	12	0
15A81A0303	RT42033D	POWER PLANT ENGINEERING	26	16	0
15A81A0303	RT42034A	NON DESTRUCTIVE EVALUATION	18	41	3
15A81A0303	RT42035	PROJECT WORK	56	115	9
15A81A0304	RT42031	PRODUCTION PLANNING AND CONTROL	20	33	3
15A81A0304	RT42032	GREEN ENGINEERING SYSTEMS	28	34	3
15A81A0304	RT42033D	POWER PLANT ENGINEERING	28	43	3
15A81A0304	RT42034A	NON DESTRUCTIVE EVALUATION	22	45	3
15A81A0304	RT42035	PROJECT WORK	59	139	9
15A81A0305	RT42031	PRODUCTION PLANNING AND CONTROL	15	41	3
15A81A0305	RT42032	GREEN ENGINEERING SYSTEMS	23	37	3
15A81A0305	RT42033D	POWER PLANT ENGINEERING	20	31	3
15A81A0305	RT42034A	NON DESTRUCTIVE EVALUATION	22	38	3
15A81A0305	RT42035	PROJECT WORK	53	108	9
15A81A0306	RT42031	PRODUCTION PLANNING AND CONTROL	17	46	3
15A81A0306	RT42032	GREEN ENGINEERING SYSTEMS	29	26	3
15A81A0306	RT42033D	POWER PLANT ENGINEERING	29	33	3
15A81A0306	RT42034A	NON DESTRUCTIVE EVALUATION	26	43	3
15A81A0306	RT42035	PROJECT WORK	58	124	9
15A81A0307	RT42031	PRODUCTION PLANNING AND CONTROL	10	14	0
15A81A0307	RT42032	GREEN ENGINEERING SYSTEMS	10	29	0
15A81A0307	RT42033D	POWER PLANT ENGINEERING	22	13	0
15A81A0307	RT42034A	NON DESTRUCTIVE EVALUATION	21	13	0
15A81A0307	RT42035	PROJECT WORK	50	101	9



Htno	Subcode	Subname	Internal	External	Credits
15A81A0308	RT42031	PRODUCTION PLANNING AND CONTROL	20	31	3
15A81A0308	RT42032	GREEN ENGINEERING SYSTEMS	20	31	3
15A81A0308	RT42033D	POWER PLANT ENGINEERING	25	27	3
15A81A0308	RT42034A	NON DESTRUCTIVE EVALUATION	22	30	3
15A81A0308	RT42035	PROJECT WORK	56	102	9
15A81A0309	RT42031	PRODUCTION PLANNING AND CONTROL	16	38	3
15A81A0309	RT42032	GREEN ENGINEERING SYSTEMS	29	38	3
15A81A0309	RT42033D	POWER PLANT ENGINEERING	24	32	3
15A81A0309	RT42034A	NON DESTRUCTIVE EVALUATION	23	29	3
15A81A0309	RT42035	PROJECT WORK	55	111	9
15A81A0310	RT42031	PRODUCTION PLANNING AND CONTROL	16	33	3
15A81A0310	RT42032	GREEN ENGINEERING SYSTEMS	17	10	0
15A81A0310	RT42033D	POWER PLANT ENGINEERING	24	24	3
15A81A0310	RT42034A	NON DESTRUCTIVE EVALUATION	22	11	0
15A81A0310	RT42035	PROJECT WORK	50	95	9
15A81A0311	RT42031	PRODUCTION PLANNING AND CONTROL	18	15	0
15A81A0311	RT42032	GREEN ENGINEERING SYSTEMS	23	10	0
15A81A0311	RT42033D	POWER PLANT ENGINEERING	26	5	0
15A81A0311	RT42034A	NON DESTRUCTIVE EVALUATION	22	9	0
15A81A0311	RT42035	PROJECT WORK	55	128	9
15A81A0312	RT42031	PRODUCTION PLANNING AND CONTROL	17	26	3
15A81A0312	RT42032	GREEN ENGINEERING SYSTEMS	28	25	3
15A81A0312	RT42033D	POWER PLANT ENGINEERING	22	18	0
15A81A0312	RT42034A	NON DESTRUCTIVE EVALUATION	22	24	3
15A81A0312	RT42035	PROJECT WORK	55	101	9
15A81A0313	RT42031	PRODUCTION PLANNING AND CONTROL	18	31	3
15A81A0313	RT42032	GREEN ENGINEERING SYSTEMS	24	30	3
15A81A0313	RT42033D	POWER PLANT ENGINEERING	25	31	3
15A81A0313	RT42034A	NON DESTRUCTIVE EVALUATION	20	27	3
15A81A0313	RT42035	PROJECT WORK	54	128	9
15A81A0314	RT42031	PRODUCTION PLANNING AND CONTROL	21	44	3
15A81A0314	RT42032	GREEN ENGINEERING SYSTEMS	29	27	3
15A81A0314	RT42033D	POWER PLANT ENGINEERING	27	34	3
15A81A0314	RT42034A	NON DESTRUCTIVE EVALUATION	24	36	3
15A81A0314	RT42035	PROJECT WORK	60	131	9
15A81A0315	RT42031	PRODUCTION PLANNING AND CONTROL	17	48	3
15A81A0315	RT42032	GREEN ENGINEERING SYSTEMS	28	46	3
15A81A0315	RT42033D	POWER PLANT ENGINEERING	28	31	3
15A81A0315	RT42034A	NON DESTRUCTIVE EVALUATION	27	63	3
15A81A0315	RT42035	PROJECT WORK	59	134	9
15A81A0316	RT42031	PRODUCTION PLANNING AND CONTROL	19	52	3
15A81A0316	RT42032	GREEN ENGINEERING SYSTEMS	25	36	3
15A81A0316	RT42033D	POWER PLANT ENGINEERING	28	52	3
15A81A0316	RT42034A	NON DESTRUCTIVE EVALUATION	24	49	3
15A81A0316	RT42035	PROJECT WORK	60	128	9
15A81A0317	RT42031	PRODUCTION PLANNING AND CONTROL	14	37	3
15A81A0317	RT42032	GREEN ENGINEERING SYSTEMS	26	31	3
15A81A0317	RT42033D	POWER PLANT ENGINEERING	18	33	3
15A81A0317	RT42034A	NON DESTRUCTIVE EVALUATION	23	29	3
15A81A0317	RT42035	PROJECT WORK	56	112	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0318	RT42031	PRODUCTION PLANNING AND CONTROL	12	31	3
15A81A0318	RT42032	GREEN ENGINEERING SYSTEMS	23	9	0
15A81A0318	RT42033D	POWER PLANT ENGINEERING	19	25	3
15A81A0318	RT42034A	NON DESTRUCTIVE EVALUATION	18	15	0
15A81A0318	RT42035	PROJECT WORK	50	103	9
15A81A0319	RT42031	PRODUCTION PLANNING AND CONTROL	14	0	0
15A81A0319	RT42032	GREEN ENGINEERING SYSTEMS	25	0	0
15A81A0319	RT42033D	POWER PLANT ENGINEERING	18	0	0
15A81A0319	RT42034A	NON DESTRUCTIVE EVALUATION	19	0	0
15A81A0319	RT42035	PROJECT WORK	56	107	9
15A81A0320	RT42031	PRODUCTION PLANNING AND CONTROL	19	39	3
15A81A0320	RT42032	GREEN ENGINEERING SYSTEMS	30	37	3
15A81A0320	RT42033D	POWER PLANT ENGINEERING	28	39	3
15A81A0320	RT42034A	NON DESTRUCTIVE EVALUATION	25	55	3
15A81A0320	RT42035	PROJECT WORK	59	128	9
15A81A0321	RT42031	PRODUCTION PLANNING AND CONTROL	16	15	0
15A81A0321	RT42032	GREEN ENGINEERING SYSTEMS	24	37	3
15A81A0321	RT42033D	POWER PLANT ENGINEERING	26	33	3
15A81A0321	RT42034A	NON DESTRUCTIVE EVALUATION	21	27	3
15A81A0321	RT42035	PROJECT WORK	53	102	9
15A81A0322	RT42031	PRODUCTION PLANNING AND CONTROL	17	29	3
15A81A0322	RT42032	GREEN ENGINEERING SYSTEMS	28	14	0
15A81A0322	RT42033D	POWER PLANT ENGINEERING	26	24	3
15A81A0322	RT42034A	NON DESTRUCTIVE EVALUATION	24	27	3
15A81A0322	RT42035	PROJECT WORK	55	108	9
15A81A0323	RT42031	PRODUCTION PLANNING AND CONTROL	16	42	3
15A81A0323	RT42032	GREEN ENGINEERING SYSTEMS	23	26	3
15A81A0323	RT42033D	POWER PLANT ENGINEERING	20	24	3
15A81A0323	RT42034A	NON DESTRUCTIVE EVALUATION	21	51	3
15A81A0323	RT42035	PROJECT WORK	56	101	9
15A81A0324	RT42031	PRODUCTION PLANNING AND CONTROL	19	35	3
15A81A0324	RT42032	GREEN ENGINEERING SYSTEMS	28	33	3
15A81A0324	RT42033D	POWER PLANT ENGINEERING	27	48	3
15A81A0324	RT42034A	NON DESTRUCTIVE EVALUATION	26	38	3
15A81A0324	RT42035	PROJECT WORK	56	112	9
15A81A0325	RT42031	PRODUCTION PLANNING AND CONTROL	16	32	3
15A81A0325	RT42032	GREEN ENGINEERING SYSTEMS	20	30	3
15A81A0325	RT42033D	POWER PLANT ENGINEERING	27	29	3
15A81A0325	RT42034A	NON DESTRUCTIVE EVALUATION	25	18	0
15A81A0325	RT42035	PROJECT WORK	50	102	9
15A81A0326	RT42031	PRODUCTION PLANNING AND CONTROL	18	46	3
15A81A0326	RT42032	GREEN ENGINEERING SYSTEMS	25	26	3
15A81A0326	RT42033D	POWER PLANT ENGINEERING	28	35	3
15A81A0326	RT42034A	NON DESTRUCTIVE EVALUATION	22	32	3
15A81A0326	RT42035	PROJECT WORK	58	116	9
15A81A0327	RT42031	PRODUCTION PLANNING AND CONTROL	17	46	3
15A81A0327	RT42032	GREEN ENGINEERING SYSTEMS	28	26	3
15A81A0327	RT42033D	POWER PLANT ENGINEERING	28	39	3
15A81A0327	RT42034A	NON DESTRUCTIVE EVALUATION	23	61	3
15A81A0327	RT42035	PROJECT WORK	59	130	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0328	RT42031	PRODUCTION PLANNING AND CONTROL	18	28	3
15A81A0328	RT42032	GREEN ENGINEERING SYSTEMS	27	27	3
15A81A0328	RT42033D	POWER PLANT ENGINEERING	27	48	3
15A81A0328	RT42034A	NON DESTRUCTIVE EVALUATION	23	49	3
15A81A0328	RT42035	PROJECT WORK	58	126	9
15A81A0329	RT42031	PRODUCTION PLANNING AND CONTROL	16	37	3
15A81A0329	RT42032	GREEN ENGINEERING SYSTEMS	24	52	3
15A81A0329	RT42033D	POWER PLANT ENGINEERING	26	47	3
15A81A0329	RT42034A	NON DESTRUCTIVE EVALUATION	24	43	3
15A81A0329	RT42035	PROJECT WORK	58	117	9
15A81A0330	RT42031	PRODUCTION PLANNING AND CONTROL	19	50	3
15A81A0330	RT42032	GREEN ENGINEERING SYSTEMS	29	26	3
15A81A0330	RT42033D	POWER PLANT ENGINEERING	27	37	3
15A81A0330	RT42034A	NON DESTRUCTIVE EVALUATION	25	40	3
15A81A0330	RT42035	PROJECT WORK	57	121	9
15A81A0332	RT42031	PRODUCTION PLANNING AND CONTROL	17	35	3
15A81A0332	RT42032	GREEN ENGINEERING SYSTEMS	20	26	3
15A81A0332	RT42033D	POWER PLANT ENGINEERING	27	5	0
15A81A0332	RT42034A	NON DESTRUCTIVE EVALUATION	22	30	3
15A81A0332	RT42035	PROJECT WORK	54	108	9
15A81A0333	RT42031	PRODUCTION PLANNING AND CONTROL	16	24	3
15A81A0333	RT42032	GREEN ENGINEERING SYSTEMS	25	29	3
15A81A0333	RT42033D	POWER PLANT ENGINEERING	26	26	3
15A81A0333	RT42034A	NON DESTRUCTIVE EVALUATION	22	27	3
15A81A0333	RT42035	PROJECT WORK	57	131	9
15A81A0334	RT42031	PRODUCTION PLANNING AND CONTROL	17	49	3
15A81A0334	RT42032	GREEN ENGINEERING SYSTEMS	29	61	3
15A81A0334	RT42033D	POWER PLANT ENGINEERING	28	43	3
15A81A0334	RT42034A	NON DESTRUCTIVE EVALUATION	25	35	3
15A81A0334	RT42035	PROJECT WORK	57	126	9
15A81A0335	RT42031	PRODUCTION PLANNING AND CONTROL	21	43	3
15A81A0335	RT42032	GREEN ENGINEERING SYSTEMS	27	18	0
15A81A0335	RT42033D	POWER PLANT ENGINEERING	26	30	3
15A81A0335	RT42034A	NON DESTRUCTIVE EVALUATION	19	35	3
15A81A0335	RT42035	PROJECT WORK	56	122	9
15A81A0336	RT42031	PRODUCTION PLANNING AND CONTROL	17	47	3
15A81A0336	RT42032	GREEN ENGINEERING SYSTEMS	25	29	3
15A81A0336	RT42033D	POWER PLANT ENGINEERING	28	29	3
15A81A0336	RT42034A	NON DESTRUCTIVE EVALUATION	24	42	3
15A81A0336	RT42035	PROJECT WORK	56	124	9
15A81A0338	RT42031	PRODUCTION PLANNING AND CONTROL	12	39	3
15A81A0338	RT42032	GREEN ENGINEERING SYSTEMS	16	35	3
15A81A0338	RT42033D	POWER PLANT ENGINEERING	22	27	3
15A81A0338	RT42034A	NON DESTRUCTIVE EVALUATION	25	37	3
15A81A0338	RT42035	PROJECT WORK	56	121	9
15A81A0339	RT42031	PRODUCTION PLANNING AND CONTROL	19	43	3
15A81A0339	RT42032	GREEN ENGINEERING SYSTEMS	28	53	3
15A81A0339	RT42033D	POWER PLANT ENGINEERING	28	39	3
15A81A0339	RT42034A	NON DESTRUCTIVE EVALUATION	25	38	3
15A81A0339	RT42035	PROJECT WORK	58	110	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0340	RT42031	PRODUCTION PLANNING AND CONTROL	15	40	3
15A81A0340	RT42032	GREEN ENGINEERING SYSTEMS	29	26	3
15A81A0340	RT42033D	POWER PLANT ENGINEERING	28	28	3
15A81A0340	RT42034A	NON DESTRUCTIVE EVALUATION	26	37	3
15A81A0340	RT42035	PROJECT WORK	59	133	9
15A81A0342	RT42031	PRODUCTION PLANNING AND CONTROL	19	49	3
15A81A0342	RT42032	GREEN ENGINEERING SYSTEMS	29	26	3
15A81A0342	RT42033D	POWER PLANT ENGINEERING	27	35	3
15A81A0342	RT42034A	NON DESTRUCTIVE EVALUATION	27	62	3
15A81A0342	RT42035	PROJECT WORK	58	131	9
15A81A0343	RT42031	PRODUCTION PLANNING AND CONTROL	20	33	3
15A81A0343	RT42032	GREEN ENGINEERING SYSTEMS	29	28	3
15A81A0343	RT42033D	POWER PLANT ENGINEERING	30	34	3
15A81A0343	RT42034A	NON DESTRUCTIVE EVALUATION	24	36	3
15A81A0343	RT42035	PROJECT WORK	58	131	9
15A81A0344	RT42031	PRODUCTION PLANNING AND CONTROL	18	40	3
15A81A0344	RT42032	GREEN ENGINEERING SYSTEMS	29	30	3
15A81A0344	RT42033D	POWER PLANT ENGINEERING	29	32	3
15A81A0344	RT42034A	NON DESTRUCTIVE EVALUATION	23	31	3
15A81A0344	RT42035	PROJECT WORK	50	108	9
15A81A0345	RT42031	PRODUCTION PLANNING AND CONTROL	15	42	3
15A81A0345	RT42032	GREEN ENGINEERING SYSTEMS	28	26	3
15A81A0345	RT42033D	POWER PLANT ENGINEERING	28	32	3
15A81A0345	RT42034A	NON DESTRUCTIVE EVALUATION	20	33	3
15A81A0345	RT42035	PROJECT WORK	57	129	9
15A81A0346	RT42031	PRODUCTION PLANNING AND CONTROL	17	44	3
15A81A0346	RT42032	GREEN ENGINEERING SYSTEMS	27	29	3
15A81A0346	RT42033D	POWER PLANT ENGINEERING	23	40	3
15A81A0346	RT42034A	NON DESTRUCTIVE EVALUATION	24	47	3
15A81A0346	RT42035	PROJECT WORK	59	122	9
15A81A0347	RT42031	PRODUCTION PLANNING AND CONTROL	14	39	3
15A81A0347	RT42032	GREEN ENGINEERING SYSTEMS	23	29	3
15A81A0347	RT42033D	POWER PLANT ENGINEERING	23	45	3
15A81A0347	RT42034A	NON DESTRUCTIVE EVALUATION	24	37	3
15A81A0347	RT42035	PROJECT WORK	58	135	9
15A81A0348	RT42031	PRODUCTION PLANNING AND CONTROL	12	40	3
15A81A0348	RT42032	GREEN ENGINEERING SYSTEMS	24	26	3
15A81A0348	RT42033D	POWER PLANT ENGINEERING	22	38	3
15A81A0348	RT42034A	NON DESTRUCTIVE EVALUATION	22	36	3
15A81A0348	RT42035	PROJECT WORK	56	115	9
15A81A0349	RT42031	PRODUCTION PLANNING AND CONTROL	15	42	3
15A81A0349	RT42032	GREEN ENGINEERING SYSTEMS	29	26	3
15A81A0349	RT42033D	POWER PLANT ENGINEERING	29	30	3
15A81A0349	RT42034A	NON DESTRUCTIVE EVALUATION	23	40	3
15A81A0349	RT42035	PROJECT WORK	58	114	9
15A81A0351	RT42031	PRODUCTION PLANNING AND CONTROL	16	16	0
15A81A0351	RT42032	GREEN ENGINEERING SYSTEMS	28	26	3
15A81A0351	RT42033D	POWER PLANT ENGINEERING	26	34	3
15A81A0351	RT42034A	NON DESTRUCTIVE EVALUATION	20	42	3
15A81A0351	RT42035	PROJECT WORK	50	107	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0353	RT42031	PRODUCTION PLANNING AND CONTROL	17	33	3
15A81A0353	RT42032	GREEN ENGINEERING SYSTEMS	29	33	3
15A81A0353	RT42033D	POWER PLANT ENGINEERING	24	36	3
15A81A0353	RT42034A	NON DESTRUCTIVE EVALUATION	24	41	3
15A81A0353	RT42035	PROJECT WORK	57	126	9
15A81A0355	RT42031	PRODUCTION PLANNING AND CONTROL	16	43	3
15A81A0355	RT42032	GREEN ENGINEERING SYSTEMS	29	26	3
15A81A0355	RT42033D	POWER PLANT ENGINEERING	24	44	3
15A81A0355	RT42034A	NON DESTRUCTIVE EVALUATION	24	29	3
15A81A0355	RT42035	PROJECT WORK	55	106	9
15A81A0356	RT42031	PRODUCTION PLANNING AND CONTROL	19	39	3
15A81A0356	RT42032	GREEN ENGINEERING SYSTEMS	29	26	3
15A81A0356	RT42033D	POWER PLANT ENGINEERING	27	35	3
15A81A0356	RT42034A	NON DESTRUCTIVE EVALUATION	25	34	3
15A81A0356	RT42035	PROJECT WORK	58	128	9
15A81A0358	RT42031	PRODUCTION PLANNING AND CONTROL	23	41	3
15A81A0358	RT42032	GREEN ENGINEERING SYSTEMS	28	34	3
15A81A0358	RT42033D	POWER PLANT ENGINEERING	24	38	3
15A81A0358	RT42034A	NON DESTRUCTIVE EVALUATION	24	41	3
15A81A0358	RT42035	PROJECT WORK	57	118	9
15A81A0360	RT42031	PRODUCTION PLANNING AND CONTROL	16	33	3
15A81A0360	RT42032	GREEN ENGINEERING SYSTEMS	28	27	3
15A81A0360	RT42033D	POWER PLANT ENGINEERING	26	52	3
15A81A0360	RT42034A	NON DESTRUCTIVE EVALUATION	24	51	3
15A81A0360	RT42035	PROJECT WORK	58	122	9
15A81A0362	RT42031	PRODUCTION PLANNING AND CONTROL	17	43	3
15A81A0362	RT42032	GREEN ENGINEERING SYSTEMS	21	26	3
15A81A0362	RT42033D	POWER PLANT ENGINEERING	24	32	3
15A81A0362	RT42034A	NON DESTRUCTIVE EVALUATION	22	37	3
15A81A0362	RT42035	PROJECT WORK	54	105	9
15A81A0363	RT42031	PRODUCTION PLANNING AND CONTROL	18	32	3
15A81A0363	RT42032	GREEN ENGINEERING SYSTEMS	19	18	0
15A81A0363	RT42033D	POWER PLANT ENGINEERING	25	14	0
15A81A0363	RT42034A	NON DESTRUCTIVE EVALUATION	23	29	3
15A81A0363	RT42035	PROJECT WORK	58	115	9
15A81A0365	RT42031	PRODUCTION PLANNING AND CONTROL	14	37	3
15A81A0365	RT42032	GREEN ENGINEERING SYSTEMS	25	34	3
15A81A0365	RT42033D	POWER PLANT ENGINEERING	22	46	3
15A81A0365	RT42034A	NON DESTRUCTIVE EVALUATION	25	47	3
15A81A0365	RT42035	PROJECT WORK	58	128	9
15A81A0369	RT42031	PRODUCTION PLANNING AND CONTROL	16	46	3
15A81A0369	RT42032	GREEN ENGINEERING SYSTEMS	23	29	3
15A81A0369	RT42033D	POWER PLANT ENGINEERING	23	41	3
15A81A0369	RT42034A	NON DESTRUCTIVE EVALUATION	22	41	3
15A81A0369	RT42035	PROJECT WORK	58	120	9
15A81A0370	RT42031	PRODUCTION PLANNING AND CONTROL	14	39	3
15A81A0370	RT42032	GREEN ENGINEERING SYSTEMS	19	37	3
15A81A0370	RT42033D	POWER PLANT ENGINEERING	22	36	3
15A81A0370	RT42034A	NON DESTRUCTIVE EVALUATION	22	36	3
15A81A0370	RT42035	PROJECT WORK	56	111	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0373	RT42031	PRODUCTION PLANNING AND CONTROL	20	42	3
15A81A0373	RT42032	GREEN ENGINEERING SYSTEMS	30	26	3
15A81A0373	RT42033D	POWER PLANT ENGINEERING	28	37	3
15A81A0373	RT42034A	NON DESTRUCTIVE EVALUATION	23	38	3
15A81A0373	RT42035	PROJECT WORK	59	125	9
15A81A0374	RT42031	PRODUCTION PLANNING AND CONTROL	15	27	3
15A81A0374	RT42032	GREEN ENGINEERING SYSTEMS	20	28	3
15A81A0374	RT42033D	POWER PLANT ENGINEERING	17	19	0
15A81A0374	RT42034A	NON DESTRUCTIVE EVALUATION	17	30	3
15A81A0374	RT42035	PROJECT WORK	56	107	9
15A81A0375	RT42031	PRODUCTION PLANNING AND CONTROL	17	46	3
15A81A0375	RT42032	GREEN ENGINEERING SYSTEMS	21	34	3
15A81A0375	RT42033D	POWER PLANT ENGINEERING	24	27	3
15A81A0375	RT42034A	NON DESTRUCTIVE EVALUATION	23	50	3
15A81A0375	RT42035	PROJECT WORK	56	118	9
15A81A0377	RT42031	PRODUCTION PLANNING AND CONTROL	16	41	3
15A81A0377	RT42032	GREEN ENGINEERING SYSTEMS	22	27	3
15A81A0377	RT42033D	POWER PLANT ENGINEERING	20	27	3
15A81A0377	RT42034A	NON DESTRUCTIVE EVALUATION	18	36	3
15A81A0377	RT42035	PROJECT WORK	57	112	9
15A81A0378	RT42031	PRODUCTION PLANNING AND CONTROL	21	37	3
15A81A0378	RT42032	GREEN ENGINEERING SYSTEMS	24	18	0
15A81A0378	RT42033D	POWER PLANT ENGINEERING	27	34	3
15A81A0378	RT42034A	NON DESTRUCTIVE EVALUATION	27	30	3
15A81A0378	RT42035	PROJECT WORK	60	128	9
15A81A0380	RT42031	PRODUCTION PLANNING AND CONTROL	18	67	3
15A81A0380	RT42032	GREEN ENGINEERING SYSTEMS	28	35	3
15A81A0380	RT42033D	POWER PLANT ENGINEERING	23	50	3
15A81A0380	RT42034A	NON DESTRUCTIVE EVALUATION	24	66	3
15A81A0380	RT42035	PROJECT WORK	60	133	9
15A81A0381	RT42031	PRODUCTION PLANNING AND CONTROL	18	40	3
15A81A0381	RT42032	GREEN ENGINEERING SYSTEMS	25	36	3
15A81A0381	RT42033D	POWER PLANT ENGINEERING	26	24	3
15A81A0381	RT42034A	NON DESTRUCTIVE EVALUATION	23	42	3
15A81A0381	RT42035	PROJECT WORK	57	115	9
15A81A0382	RT42031	PRODUCTION PLANNING AND CONTROL	14	34	3
15A81A0382	RT42032	GREEN ENGINEERING SYSTEMS	16	28	3
15A81A0382	RT42033D	POWER PLANT ENGINEERING	24	28	3
15A81A0382	RT42034A	NON DESTRUCTIVE EVALUATION	23	42	3
15A81A0382	RT42035	PROJECT WORK	54	123	9
15A81A0383	RT42031	PRODUCTION PLANNING AND CONTROL	13	18	0
15A81A0383	RT42032	GREEN ENGINEERING SYSTEMS	17	18	0
15A81A0383	RT42033D	POWER PLANT ENGINEERING	17	24	3
15A81A0383	RT42034A	NON DESTRUCTIVE EVALUATION	17	7	0
15A81A0383	RT42035	PROJECT WORK	57	120	9
15A81A0384	RT42031	PRODUCTION PLANNING AND CONTROL	18	34	3
15A81A0384	RT42032	GREEN ENGINEERING SYSTEMS	19	30	3
15A81A0384	RT42033D	POWER PLANT ENGINEERING	22	41	3
15A81A0384	RT42034A	NON DESTRUCTIVE EVALUATION	22	41	3
15A81A0384	RT42035	PROJECT WORK	56	112	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0385	RT42031	PRODUCTION PLANNING AND CONTROL	14	28	3
15A81A0385	RT42032	GREEN ENGINEERING SYSTEMS	22	27	3
15A81A0385	RT42033D	POWER PLANT ENGINEERING	21	12	0
15A81A0385	RT42034A	NON DESTRUCTIVE EVALUATION	25	28	3
15A81A0385	RT42035	PROJECT WORK	56	107	9
15A81A0386	RT42031	PRODUCTION PLANNING AND CONTROL	23	44	3
15A81A0386	RT42032	GREEN ENGINEERING SYSTEMS	28	33	3
15A81A0386	RT42033D	POWER PLANT ENGINEERING	30	42	3
15A81A0386	RT42034A	NON DESTRUCTIVE EVALUATION	26	42	3
15A81A0386	RT42035	PROJECT WORK	59	131	9
15A81A0389	RT42031	PRODUCTION PLANNING AND CONTROL	20	39	3
15A81A0389	RT42032	GREEN ENGINEERING SYSTEMS	22	26	3
15A81A0389	RT42033D	POWER PLANT ENGINEERING	25	25	3
15A81A0389	RT42034A	NON DESTRUCTIVE EVALUATION	24	27	3
15A81A0389	RT42035	PROJECT WORK	57	122	9
15A81A0391	RT42031	PRODUCTION PLANNING AND CONTROL	18	45	3
15A81A0391	RT42032	GREEN ENGINEERING SYSTEMS	27	26	3
15A81A0391	RT42033D	POWER PLANT ENGINEERING	29	40	3
15A81A0391	RT42034A	NON DESTRUCTIVE EVALUATION	23	47	3
15A81A0391	RT42035	PROJECT WORK	57	118	9
15A81A0392	RT42031	PRODUCTION PLANNING AND CONTROL	20	34	3
15A81A0392	RT42032	GREEN ENGINEERING SYSTEMS	29	34	3
15A81A0392	RT42033D	POWER PLANT ENGINEERING	30	34	3
15A81A0392	RT42034A	NON DESTRUCTIVE EVALUATION	23	37	3
15A81A0392	RT42035	PROJECT WORK	59	131	9
15A81A0393	RT42031	PRODUCTION PLANNING AND CONTROL	16	34	3
15A81A0393	RT42032	GREEN ENGINEERING SYSTEMS	27	11	0
15A81A0393	RT42033D	POWER PLANT ENGINEERING	26	27	3
15A81A0393	RT42034A	NON DESTRUCTIVE EVALUATION	23	28	3
15A81A0393	RT42035	PROJECT WORK	57	118	9
15A81A0394	RT42031	PRODUCTION PLANNING AND CONTROL	17	45	3
15A81A0394	RT42032	GREEN ENGINEERING SYSTEMS	29	26	3
15A81A0394	RT42033D	POWER PLANT ENGINEERING	30	42	3
15A81A0394	RT42034A	NON DESTRUCTIVE EVALUATION	22	36	3
15A81A0394	RT42035	PROJECT WORK	60	130	9
15A81A0395	RT42031	PRODUCTION PLANNING AND CONTROL	11	35	3
15A81A0395	RT42032	GREEN ENGINEERING SYSTEMS	20	26	3
15A81A0395	RT42033D	POWER PLANT ENGINEERING	19	29	3
15A81A0395	RT42034A	NON DESTRUCTIVE EVALUATION	22	39	3
15A81A0395	RT42035	PROJECT WORK	57	107	9
15A81A0396	RT42031	PRODUCTION PLANNING AND CONTROL	19	33	3
15A81A0396	RT42032	GREEN ENGINEERING SYSTEMS	28	35	3
15A81A0396	RT42033D	POWER PLANT ENGINEERING	30	36	3
15A81A0396	RT42034A	NON DESTRUCTIVE EVALUATION	25	48	3
15A81A0396	RT42035	PROJECT WORK	57	128	9
15A81A0397	RT42031	PRODUCTION PLANNING AND CONTROL	20	46	3
15A81A0397	RT42032	GREEN ENGINEERING SYSTEMS	26	33	3
15A81A0397	RT42033D	POWER PLANT ENGINEERING	27	42	3
15A81A0397	RT42034A	NON DESTRUCTIVE EVALUATION	24	46	3
15A81A0397	RT42035	PROJECT WORK	58	125	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0398	RT42031	PRODUCTION PLANNING AND CONTROL	22	43	3
15A81A0398	RT42032	GREEN ENGINEERING SYSTEMS	28	26	3
15A81A0398	RT42033D	POWER PLANT ENGINEERING	28	26	3
15A81A0398	RT42034A	NON DESTRUCTIVE EVALUATION	26	34	3
15A81A0398	RT42035	PROJECT WORK	59	132	9
15A81A0399	RT42031	PRODUCTION PLANNING AND CONTROL	19	47	3
15A81A0399	RT42032	GREEN ENGINEERING SYSTEMS	25	42	3
15A81A0399	RT42033D	POWER PLANT ENGINEERING	26	40	3
15A81A0399	RT42034A	NON DESTRUCTIVE EVALUATION	23	46	3
15A81A0399	RT42035	PROJECT WORK	58	125	9
15A81A03A0	RT42031	PRODUCTION PLANNING AND CONTROL	22	39	3
15A81A03A0	RT42032	GREEN ENGINEERING SYSTEMS	28	43	3
15A81A03A0	RT42033D	POWER PLANT ENGINEERING	30	39	3
15A81A03A0	RT42034A	NON DESTRUCTIVE EVALUATION	26	56	3
15A81A03A0	RT42035	PROJECT WORK	60	131	9
15A81A03A1	RT42031	PRODUCTION PLANNING AND CONTROL	12	43	3
15A81A03A1	RT42032	GREEN ENGINEERING SYSTEMS	18	26	3
15A81A03A1	RT42033D	POWER PLANT ENGINEERING	18	36	3
15A81A03A1	RT42034A	NON DESTRUCTIVE EVALUATION	21	38	3
15A81A03A1	RT42035	PROJECT WORK	56	117	9
15A81A03A2	RT42031	PRODUCTION PLANNING AND CONTROL	19	37	3
15A81A03A2	RT42032	GREEN ENGINEERING SYSTEMS	24	18	0
15A81A03A2	RT42033D	POWER PLANT ENGINEERING	25	28	3
15A81A03A2	RT42034A	NON DESTRUCTIVE EVALUATION	23	12	0
15A81A03A2	RT42035	PROJECT WORK	56	105	9
15A81A03A3	RT42031	PRODUCTION PLANNING AND CONTROL	17	29	3
15A81A03A3	RT42032	GREEN ENGINEERING SYSTEMS	21	29	3
15A81A03A3	RT42033D	POWER PLANT ENGINEERING	22	24	3
15A81A03A3	RT42034A	NON DESTRUCTIVE EVALUATION	23	40	3
15A81A03A3	RT42035	PROJECT WORK	58	110	9
15A81A03A4	RT42031	PRODUCTION PLANNING AND CONTROL	18	39	3
15A81A03A4	RT42032	GREEN ENGINEERING SYSTEMS	24	31	3
15A81A03A4	RT42033D	POWER PLANT ENGINEERING	25	32	3
15A81A03A4	RT42034A	NON DESTRUCTIVE EVALUATION	25	32	3
15A81A03A4	RT42035	PROJECT WORK	58	114	9
15A81A03A5	RT42031	PRODUCTION PLANNING AND CONTROL	14	11	0
15A81A03A5	RT42032	GREEN ENGINEERING SYSTEMS	17	0	0
15A81A03A5	RT42033D	POWER PLANT ENGINEERING	21	29	3
15A81A03A5	RT42034A	NON DESTRUCTIVE EVALUATION	20	17	0
15A81A03A5	RT42035	PROJECT WORK	56	114	9
15A81A03A6	RT42031	PRODUCTION PLANNING AND CONTROL	19	37	3
15A81A03A6	RT42032	GREEN ENGINEERING SYSTEMS	25	18	0
15A81A03A6	RT42033D	POWER PLANT ENGINEERING	28	36	3
15A81A03A6	RT42034A	NON DESTRUCTIVE EVALUATION	27	32	3
15A81A03A6	RT42035	PROJECT WORK	58	120	9
15A81A03A7	RT42031	PRODUCTION PLANNING AND CONTROL	14	42	3
15A81A03A7	RT42032	GREEN ENGINEERING SYSTEMS	24	30	3
15A81A03A7	RT42033D	POWER PLANT ENGINEERING	21	29	3
15A81A03A7	RT42034A	NON DESTRUCTIVE EVALUATION	25	55	3
15A81A03A7	RT42035	PROJECT WORK	56	120	9



Htno	Subcode	Subname	Internal	External	Credits
15A81A03A8	RT42031	PRODUCTION PLANNING AND CONTROL	22	46	3
15A81A03A8	RT42032	GREEN ENGINEERING SYSTEMS	30	39	3
15A81A03A8	RT42033D	POWER PLANT ENGINEERING	30	43	3
15A81A03A8	RT42034A	NON DESTRUCTIVE EVALUATION	25	57	3
15A81A03A8	RT42035	PROJECT WORK	60	131	9
15A81A03B1	RT42031	PRODUCTION PLANNING AND CONTROL	22	47	3
15A81A03B1	RT42032	GREEN ENGINEERING SYSTEMS	27	31	3
15A81A03B1	RT42033D	POWER PLANT ENGINEERING	30	44	3
15A81A03B1	RT42034A	NON DESTRUCTIVE EVALUATION	25	41	3
15A81A03B1	RT42035	PROJECT WORK	58	122	9
15A81A03B2	RT42031	PRODUCTION PLANNING AND CONTROL	15	36	3
15A81A03B2	RT42032	GREEN ENGINEERING SYSTEMS	22	18	0
15A81A03B2	RT42033D	POWER PLANT ENGINEERING	20	29	3
15A81A03B2	RT42034A	NON DESTRUCTIVE EVALUATION	22	29	3
15A81A03B2	RT42035	PROJECT WORK	55	124	9
15A81A03B3	RT42031	PRODUCTION PLANNING AND CONTROL	12	28	3
15A81A03B3	RT42032	GREEN ENGINEERING SYSTEMS	25	25	3
15A81A03B3	RT42033D	POWER PLANT ENGINEERING	11	29	3
15A81A03B3	RT42034A	NON DESTRUCTIVE EVALUATION	23	50	3
15A81A03B3	RT42035	PROJECT WORK	55	111	9
15A81A03B4	RT42031	PRODUCTION PLANNING AND CONTROL	16	41	3
15A81A03B4	RT42032	GREEN ENGINEERING SYSTEMS	26	32	3
15A81A03B4	RT42033D	POWER PLANT ENGINEERING	26	39	3
15A81A03B4	RT42034A	NON DESTRUCTIVE EVALUATION	23	45	3
15A81A03B4	RT42035	PROJECT WORK	58	120	9
15A81A03B5	RT42031	PRODUCTION PLANNING AND CONTROL	15	39	3
15A81A03B5	RT42032	GREEN ENGINEERING SYSTEMS	25	12	0
15A81A03B5	RT42033D	POWER PLANT ENGINEERING	27	39	3
15A81A03B5	RT42034A	NON DESTRUCTIVE EVALUATION	23	38	3
15A81A03B5	RT42035	PROJECT WORK	58	115	9
15A81A03B6	RT42031	PRODUCTION PLANNING AND CONTROL	10	38	3
15A81A03B6	RT42032	GREEN ENGINEERING SYSTEMS	27	26	3
15A81A03B6	RT42033D	POWER PLANT ENGINEERING	17	27	3
15A81A03B6	RT42034A	NON DESTRUCTIVE EVALUATION	23	30	3
15A81A03B6	RT42035	PROJECT WORK	50	108	9
15A81A03B7	RT42031	PRODUCTION PLANNING AND CONTROL	17	36	3
15A81A03B7	RT42032	GREEN ENGINEERING SYSTEMS	23	28	3
15A81A03B7	RT42033D	POWER PLANT ENGINEERING	23	35	3
15A81A03B7	RT42034A	NON DESTRUCTIVE EVALUATION	22	42	3
15A81A03B7	RT42035	PROJECT WORK	55	126	9
15A81A03B8	RT42031	PRODUCTION PLANNING AND CONTROL	12	31	3
15A81A03B8	RT42032	GREEN ENGINEERING SYSTEMS	21	32	3
15A81A03B8	RT42033D	POWER PLANT ENGINEERING	21	17	0
15A81A03B8	RT42034A	NON DESTRUCTIVE EVALUATION	22	12	0
15A81A03B8	RT42035	PROJECT WORK	55	117	9
15A81A03B9	RT42031	PRODUCTION PLANNING AND CONTROL	16	41	3
15A81A03B9	RT42032	GREEN ENGINEERING SYSTEMS	18	30	3
15A81A03B9	RT42033D	POWER PLANT ENGINEERING	25	44	3
15A81A03B9	RT42034A	NON DESTRUCTIVE EVALUATION	23	51	3
15A81A03B9	RT42035	PROJECT WORK	55	109	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0401	RT42041	CELLULAR MOBILE COMMUNICATION	20	41	3
15A81A0401	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	33	3
15A81A0401	RT42043A	SATELLITE COMMUNICATION	22	32	3
15A81A0401	RT42044C	LOW POWER VLSI DESIGN	21	29	3
15A81A0401	RT42045	PROJECT & SEMINAR	48	100	9
15A81A0402	RT42041	CELLULAR MOBILE COMMUNICATION	19	34	3
15A81A0402	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	25	3
15A81A0402	RT42043A	SATELLITE COMMUNICATION	20	35	3
15A81A0402	RT42044C	LOW POWER VLSI DESIGN	22	28	3
15A81A0402	RT42045	PROJECT & SEMINAR	47	90	9
15A81A0403	RT42041	CELLULAR MOBILE COMMUNICATION	27	44	3
15A81A0403	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	35	3
15A81A0403	RT42043A	SATELLITE COMMUNICATION	22	28	3
15A81A0403	RT42044C	LOW POWER VLSI DESIGN	24	33	3
15A81A0403	RT42045	PROJECT & SEMINAR	58	130	9
15A81A0404	RT42041	CELLULAR MOBILE COMMUNICATION	22	40	3
15A81A0404	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	52	3
15A81A0404	RT42043A	SATELLITE COMMUNICATION	24	29	3
15A81A0404	RT42044C	LOW POWER VLSI DESIGN	24	30	3
15A81A0404	RT42045	PROJECT & SEMINAR	59	130	9
15A81A0405	RT42041	CELLULAR MOBILE COMMUNICATION	23	48	3
15A81A0405	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	41	3
15A81A0405	RT42043A	SATELLITE COMMUNICATION	25	41	3
15A81A0405	RT42044C	LOW POWER VLSI DESIGN	23	35	3
15A81A0405	RT42045	PROJECT & SEMINAR	57	132	9
15A81A0406	RT42041	CELLULAR MOBILE COMMUNICATION	3	-1	0
15A81A0406	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	0	2	0
15A81A0406	RT42043A	SATELLITE COMMUNICATION	5	5	0
15A81A0406	RT42044C	LOW POWER VLSI DESIGN	5	-1	0
15A81A0406	RT42045	PROJECT & SEMINAR	36	100	9
15A81A0407	RT42041	CELLULAR MOBILE COMMUNICATION	19	47	3
15A81A0407	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	28	3
15A81A0407	RT42043A	SATELLITE COMMUNICATION	22	38	3
15A81A0407	RT42044C	LOW POWER VLSI DESIGN	24	29	3
15A81A0407	RT42045	PROJECT & SEMINAR	56	120	9
15A81A0408	RT42041	CELLULAR MOBILE COMMUNICATION	26	42	3
15A81A0408	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	56	3
15A81A0408	RT42043A	SATELLITE COMMUNICATION	24	39	3
15A81A0408	RT42044C	LOW POWER VLSI DESIGN	25	39	3
15A81A0408	RT42045	PROJECT & SEMINAR	59	130	9
15A81A0409	RT42041	CELLULAR MOBILE COMMUNICATION	27	52	3
15A81A0409	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	31	3
15A81A0409	RT42043A	SATELLITE COMMUNICATION	23	32	3
15A81A0409	RT42044C	LOW POWER VLSI DESIGN	25	26	3
15A81A0409	RT42045	PROJECT & SEMINAR	57	120	9
15A81A0410	RT42041	CELLULAR MOBILE COMMUNICATION	25	48	3
15A81A0410	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	36	3
15A81A0410	RT42043A	SATELLITE COMMUNICATION	23	38	3
15A81A0410	RT42044C	LOW POWER VLSI DESIGN	18	32	3
15A81A0410	RT42045	PROJECT & SEMINAR	55	115	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0411	RT42041	CELLULAR MOBILE COMMUNICATION	28	32	3
15A81A0411	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	31	3
15A81A0411	RT42043A	SATELLITE COMMUNICATION	27	37	3
15A81A0411	RT42044C	LOW POWER VLSI DESIGN	22	24	3
15A81A0411	RT42045	PROJECT & SEMINAR	59	137	9
15A81A0412	RT42041	CELLULAR MOBILE COMMUNICATION	26	50	3
15A81A0412	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	70	3
15A81A0412	RT42043A	SATELLITE COMMUNICATION	26	32	3
15A81A0412	RT42044C	LOW POWER VLSI DESIGN	24	54	3
15A81A0412	RT42045	PROJECT & SEMINAR	60	137	9
15A81A0413	RT42041	CELLULAR MOBILE COMMUNICATION	21	57	3
15A81A0413	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	49	3
15A81A0413	RT42043A	SATELLITE COMMUNICATION	22	33	3
15A81A0413	RT42044C	LOW POWER VLSI DESIGN	20	30	3
15A81A0413	RT42045	PROJECT & SEMINAR	54	115	9
15A81A0414	RT42041	CELLULAR MOBILE COMMUNICATION	16	34	3
15A81A0414	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	24	3
15A81A0414	RT42043A	SATELLITE COMMUNICATION	24	38	3
15A81A0414	RT42044C	LOW POWER VLSI DESIGN	22	17	0
15A81A0414	RT42045	PROJECT & SEMINAR	53	108	9
15A81A0415	RT42041	CELLULAR MOBILE COMMUNICATION	16	38	3
15A81A0415	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	27	3
15A81A0415	RT42043A	SATELLITE COMMUNICATION	22	15	0
15A81A0415	RT42044C	LOW POWER VLSI DESIGN	16	8	0
15A81A0415	RT42045	PROJECT & SEMINAR	57	115	9
15A81A0416	RT42041	CELLULAR MOBILE COMMUNICATION	28	45	3
15A81A0416	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	41	3
15A81A0416	RT42043A	SATELLITE COMMUNICATION	25	27	3
15A81A0416	RT42044C	LOW POWER VLSI DESIGN	24	48	3
15A81A0416	RT42045	PROJECT & SEMINAR	56	132	9
15A81A0418	RT42041	CELLULAR MOBILE COMMUNICATION	26	56	3
15A81A0418	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	70	3
15A81A0418	RT42043A	SATELLITE COMMUNICATION	24	51	3
15A81A0418	RT42044C	LOW POWER VLSI DESIGN	25	47	3
15A81A0418	RT42045	PROJECT & SEMINAR	59	133	9
15A81A0419	RT42041	CELLULAR MOBILE COMMUNICATION	23	46	3
15A81A0419	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	39	3
15A81A0419	RT42043A	SATELLITE COMMUNICATION	25	41	3
15A81A0419	RT42044C	LOW POWER VLSI DESIGN	22	32	3
15A81A0419	RT42045	PROJECT & SEMINAR	59	127	9
15A81A0420	RT42041	CELLULAR MOBILE COMMUNICATION	20	27	3
15A81A0420	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	31	3
15A81A0420	RT42043A	SATELLITE COMMUNICATION	22	24	3
15A81A0420	RT42044C	LOW POWER VLSI DESIGN	18	15	0
15A81A0420	RT42045	PROJECT & SEMINAR	51	95	9
15A81A0421	RT42041	CELLULAR MOBILE COMMUNICATION	17	30	3
15A81A0421	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	11	29	3
15A81A0421	RT42043A	SATELLITE COMMUNICATION	22	16	0
15A81A0421	RT42044C	LOW POWER VLSI DESIGN	17	24	3
15A81A0421	RT42045	PROJECT & SEMINAR	54	108	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0422	RT42041	CELLULAR MOBILE COMMUNICATION	23	61	3
15A81A0422	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	38	3
15A81A0422	RT42043A	SATELLITE COMMUNICATION	22	44	3
15A81A0422	RT42044C	LOW POWER VLSI DESIGN	19	29	3
15A81A0422	RT42045	PROJECT & SEMINAR	54	130	9
15A81A0423	RT42041	CELLULAR MOBILE COMMUNICATION	24	53	3
15A81A0423	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	37	3
15A81A0423	RT42043A	SATELLITE COMMUNICATION	24	26	3
15A81A0423	RT42044C	LOW POWER VLSI DESIGN	24	33	3
15A81A0423	RT42045	PROJECT & SEMINAR	57	128	9
15A81A0424	RT42041	CELLULAR MOBILE COMMUNICATION	22	49	3
15A81A0424	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	32	3
15A81A0424	RT42043A	SATELLITE COMMUNICATION	23	42	3
15A81A0424	RT42044C	LOW POWER VLSI DESIGN	24	30	3
15A81A0424	RT42045	PROJECT & SEMINAR	57	136	9
15A81A0425	RT42041	CELLULAR MOBILE COMMUNICATION	26	45	3
15A81A0425	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	38	3
15A81A0425	RT42043A	SATELLITE COMMUNICATION	25	27	3
15A81A0425	RT42044C	LOW POWER VLSI DESIGN	24	36	3
15A81A0425	RT42045	PROJECT & SEMINAR	58	125	9
15A81A0427	RT42041	CELLULAR MOBILE COMMUNICATION	20	51	3
15A81A0427	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	36	3
15A81A0427	RT42043A	SATELLITE COMMUNICATION	22	37	3
15A81A0427	RT42044C	LOW POWER VLSI DESIGN	22	24	3
15A81A0427	RT42045	PROJECT & SEMINAR	58	120	9
15A81A0428	RT42041	CELLULAR MOBILE COMMUNICATION	25	48	3
15A81A0428	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	45	3
15A81A0428	RT42043A	SATELLITE COMMUNICATION	22	44	3
15A81A0428	RT42044C	LOW POWER VLSI DESIGN	25	42	3
15A81A0428	RT42045	PROJECT & SEMINAR	59	125	9
15A81A0429	RT42041	CELLULAR MOBILE COMMUNICATION	21	37	3
15A81A0429	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	38	3
15A81A0429	RT42043A	SATELLITE COMMUNICATION	21	33	3
15A81A0429	RT42044C	LOW POWER VLSI DESIGN	24	24	3
15A81A0429	RT42045	PROJECT & SEMINAR	56	105	9
15A81A0430	RT42041	CELLULAR MOBILE COMMUNICATION	19	41	3
15A81A0430	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	41	3
15A81A0430	RT42043A	SATELLITE COMMUNICATION	24	27	3
15A81A0430	RT42044C	LOW POWER VLSI DESIGN	22	28	3
15A81A0430	RT42045	PROJECT & SEMINAR	58	128	9
15A81A0431	RT42041	CELLULAR MOBILE COMMUNICATION	23	38	3
15A81A0431	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	49	3
15A81A0431	RT42043A	SATELLITE COMMUNICATION	21	52	3
15A81A0431	RT42044C	LOW POWER VLSI DESIGN	22	33	3
15A81A0431	RT42045	PROJECT & SEMINAR	55	100	9
15A81A0432	RT42041	CELLULAR MOBILE COMMUNICATION	16	37	3
15A81A0432	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	24	3
15A81A0432	RT42043A	SATELLITE COMMUNICATION	23	37	3
15A81A0432	RT42044C	LOW POWER VLSI DESIGN	18	24	3
15A81A0432	RT42045	PROJECT & SEMINAR	48	100	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0435	RT42041	CELLULAR MOBILE COMMUNICATION	23	47	3
15A81A0435	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	34	3
15A81A0435	RT42043A	SATELLITE COMMUNICATION	24	34	3
15A81A0435	RT42044C	LOW POWER VLSI DESIGN	23	29	3
15A81A0435	RT42045	PROJECT & SEMINAR	58	118	9
15A81A0436	RT42041	CELLULAR MOBILE COMMUNICATION	20	37	3
15A81A0436	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	30	3
15A81A0436	RT42043A	SATELLITE COMMUNICATION	25	15	0
15A81A0436	RT42044C	LOW POWER VLSI DESIGN	22	28	3
15A81A0436	RT42045	PROJECT & SEMINAR	48	125	9
15A81A0437	RT42041	CELLULAR MOBILE COMMUNICATION	20	28	3
15A81A0437	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	37	3
15A81A0437	RT42043A	SATELLITE COMMUNICATION	25	47	3
15A81A0437	RT42044C	LOW POWER VLSI DESIGN	21	25	3
15A81A0437	RT42045	PROJECT & SEMINAR	59	120	9
15A81A0439	RT42041	CELLULAR MOBILE COMMUNICATION	19	31	3
15A81A0439	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	30	3
15A81A0439	RT42043A	SATELLITE COMMUNICATION	24	38	3
15A81A0439	RT42044C	LOW POWER VLSI DESIGN	19	25	3
15A81A0439	RT42045	PROJECT & SEMINAR	54	110	9
15A81A0440	RT42041	CELLULAR MOBILE COMMUNICATION	23	35	3
15A81A0440	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	37	3
15A81A0440	RT42043A	SATELLITE COMMUNICATION	21	44	3
15A81A0440	RT42044C	LOW POWER VLSI DESIGN	22	29	3
15A81A0440	RT42045	PROJECT & SEMINAR	58	115	9
15A81A0441	RT42041	CELLULAR MOBILE COMMUNICATION	24	45	3
15A81A0441	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	34	3
15A81A0441	RT42043A	SATELLITE COMMUNICATION	23	26	3
15A81A0441	RT42044C	LOW POWER VLSI DESIGN	26	24	3
15A81A0441	RT42045	PROJECT & SEMINAR	53	123	9
15A81A0442	RT42041	CELLULAR MOBILE COMMUNICATION	23	53	3
15A81A0442	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	48	3
15A81A0442	RT42043A	SATELLITE COMMUNICATION	21	49	3
15A81A0442	RT42044C	LOW POWER VLSI DESIGN	25	32	3
15A81A0442	RT42045	PROJECT & SEMINAR	57	110	9
15A81A0443	RT42041	CELLULAR MOBILE COMMUNICATION	24	41	3
15A81A0443	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	47	3
15A81A0443	RT42043A	SATELLITE COMMUNICATION	26	43	3
15A81A0443	RT42044C	LOW POWER VLSI DESIGN	20	28	3
15A81A0443	RT42045	PROJECT & SEMINAR	52	120	9
15A81A0444	RT42041	CELLULAR MOBILE COMMUNICATION	20	0	0
15A81A0444	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	27	3
15A81A0444	RT42043A	SATELLITE COMMUNICATION	17	24	3
15A81A0444	RT42044C	LOW POWER VLSI DESIGN	16	0	0
15A81A0444	RT42045	PROJECT & SEMINAR	50	115	9
15A81A0446	RT42041	CELLULAR MOBILE COMMUNICATION	16	38	3
15A81A0446	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	32	3
15A81A0446	RT42043A	SATELLITE COMMUNICATION	25	55	3
15A81A0446	RT42044C	LOW POWER VLSI DESIGN	24	51	3
15A81A0446	RT42045	PROJECT & SEMINAR	54	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0447	RT42041	CELLULAR MOBILE COMMUNICATION	22	44	3
15A81A0447	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	31	3
15A81A0447	RT42043A	SATELLITE COMMUNICATION	25	29	3
15A81A0447	RT42044C	LOW POWER VLSI DESIGN	25	33	3
15A81A0447	RT42045	PROJECT & SEMINAR	59	132	9
15A81A0448	RT42041	CELLULAR MOBILE COMMUNICATION	22	43	3
15A81A0448	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	37	3
15A81A0448	RT42043A	SATELLITE COMMUNICATION	24	52	3
15A81A0448	RT42044C	LOW POWER VLSI DESIGN	22	40	3
15A81A0448	RT42045	PROJECT & SEMINAR	59	130	9
15A81A0449	RT42041	CELLULAR MOBILE COMMUNICATION	20	46	3
15A81A0449	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	41	3
15A81A0449	RT42043A	SATELLITE COMMUNICATION	22	33	3
15A81A0449	RT42044C	LOW POWER VLSI DESIGN	21	30	3
15A81A0449	RT42045	PROJECT & SEMINAR	52	115	9
15A81A0450	RT42041	CELLULAR MOBILE COMMUNICATION	25	47	3
15A81A0450	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	46	3
15A81A0450	RT42043A	SATELLITE COMMUNICATION	24	31	3
15A81A0450	RT42044C	LOW POWER VLSI DESIGN	24	48	3
15A81A0450	RT42045	PROJECT & SEMINAR	59	135	9
15A81A0453	RT42041	CELLULAR MOBILE COMMUNICATION	0	-1	0
15A81A0453	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	0	4	0
15A81A0453	RT42043A	SATELLITE COMMUNICATION	5	4	0
15A81A0453	RT42044C	LOW POWER VLSI DESIGN	5	-1	0
15A81A0453	RT42045	PROJECT & SEMINAR	49	105	9
15A81A0454	RT42041	CELLULAR MOBILE COMMUNICATION	21	39	3
15A81A0454	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	24	3
15A81A0454	RT42043A	SATELLITE COMMUNICATION	25	27	3
15A81A0454	RT42044C	LOW POWER VLSI DESIGN	19	29	3
15A81A0454	RT42045	PROJECT & SEMINAR	59	128	9
15A81A0455	RT42041	CELLULAR MOBILE COMMUNICATION	20	15	0
15A81A0455	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	32	3
15A81A0455	RT42043A	SATELLITE COMMUNICATION	22	37	3
15A81A0455	RT42044C	LOW POWER VLSI DESIGN	21	10	0
15A81A0455	RT42045	PROJECT & SEMINAR	52	90	9
15A81A0457	RT42041	CELLULAR MOBILE COMMUNICATION	24	44	3
15A81A0457	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	35	3
15A81A0457	RT42043A	SATELLITE COMMUNICATION	22	31	3
15A81A0457	RT42044C	LOW POWER VLSI DESIGN	24	45	3
15A81A0457	RT42045	PROJECT & SEMINAR	58	120	9
15A81A0458	RT42041	CELLULAR MOBILE COMMUNICATION	24	56	3
15A81A0458	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	31	3
15A81A0458	RT42043A	SATELLITE COMMUNICATION	21	36	3
15A81A0458	RT42044C	LOW POWER VLSI DESIGN	25	42	3
15A81A0458	RT42045	PROJECT & SEMINAR	54	115	9
15A81A0459	RT42041	CELLULAR MOBILE COMMUNICATION	22	29	3
15A81A0459	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	12	18	0
15A81A0459	RT42043A	SATELLITE COMMUNICATION	17	29	3
15A81A0459	RT42044C	LOW POWER VLSI DESIGN	18	26	3
15A81A0459	RT42045	PROJECT & SEMINAR	59	130	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0460	RT42041	CELLULAR MOBILE COMMUNICATION	18	64	3
15A81A0460	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	27	3
15A81A0460	RT42043A	SATELLITE COMMUNICATION	24	44	3
15A81A0460	RT42044C	LOW POWER VLSI DESIGN	18	38	3
15A81A0460	RT42045	PROJECT & SEMINAR	54	110	9
15A81A0461	RT42041	CELLULAR MOBILE COMMUNICATION	23	36	3
15A81A0461	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	42	3
15A81A0461	RT42043A	SATELLITE COMMUNICATION	27	48	3
15A81A0461	RT42044C	LOW POWER VLSI DESIGN	23	55	3
15A81A0461	RT42045	PROJECT & SEMINAR	59	125	9
15A81A0462	RT42041	CELLULAR MOBILE COMMUNICATION	25	64	3
15A81A0462	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	43	3
15A81A0462	RT42043A	SATELLITE COMMUNICATION	27	42	3
15A81A0462	RT42044C	LOW POWER VLSI DESIGN	23	38	3
15A81A0462	RT42045	PROJECT & SEMINAR	50	115	9
15A81A0463	RT42041	CELLULAR MOBILE COMMUNICATION	24	54	3
15A81A0463	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	27	3
15A81A0463	RT42043A	SATELLITE COMMUNICATION	27	47	3
15A81A0463	RT42044C	LOW POWER VLSI DESIGN	24	33	3
15A81A0463	RT42045	PROJECT & SEMINAR	59	114	9
15A81A0464	RT42041	CELLULAR MOBILE COMMUNICATION	25	61	3
15A81A0464	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	35	3
15A81A0464	RT42043A	SATELLITE COMMUNICATION	25	39	3
15A81A0464	RT42044C	LOW POWER VLSI DESIGN	23	24	3
15A81A0464	RT42045	PROJECT & SEMINAR	52	108	9
15A81A0465	RT42041	CELLULAR MOBILE COMMUNICATION	20	53	3
15A81A0465	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	42	3
15A81A0465	RT42043A	SATELLITE COMMUNICATION	25	47	3
15A81A0465	RT42044C	LOW POWER VLSI DESIGN	24	48	3
15A81A0465	RT42045	PROJECT & SEMINAR	48	110	9
15A81A0466	RT42041	CELLULAR MOBILE COMMUNICATION	22	35	3
15A81A0466	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	37	3
15A81A0466	RT42043A	SATELLITE COMMUNICATION	26	30	3
15A81A0466	RT42044C	LOW POWER VLSI DESIGN	19	36	3
15A81A0466	RT42045	PROJECT & SEMINAR	56	117	9
15A81A0467	RT42041	CELLULAR MOBILE COMMUNICATION	23	55	3
15A81A0467	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	36	3
15A81A0467	RT42043A	SATELLITE COMMUNICATION	26	49	3
15A81A0467	RT42044C	LOW POWER VLSI DESIGN	21	49	3
15A81A0467	RT42045	PROJECT & SEMINAR	59	129	9
15A81A0468	RT42041	CELLULAR MOBILE COMMUNICATION	26	63	3
15A81A0468	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	47	3
15A81A0468	RT42043A	SATELLITE COMMUNICATION	25	54	3
15A81A0468	RT42044C	LOW POWER VLSI DESIGN	24	37	3
15A81A0468	RT42045	PROJECT & SEMINAR	59	130	9
15A81A0469	RT42041	CELLULAR MOBILE COMMUNICATION	21	44	3
15A81A0469	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	30	3
15A81A0469	RT42043A	SATELLITE COMMUNICATION	23	36	3
15A81A0469	RT42044C	LOW POWER VLSI DESIGN	19	42	3
15A81A0469	RT42045	PROJECT & SEMINAR	52	83	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0470	RT42041	CELLULAR MOBILE COMMUNICATION	25	38	3
15A81A0470	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	42	3
15A81A0470	RT42043A	SATELLITE COMMUNICATION	24	44	3
15A81A0470	RT42044C	LOW POWER VLSI DESIGN	22	35	3
15A81A0470	RT42045	PROJECT & SEMINAR	58	122	9
15A81A0471	RT42041	CELLULAR MOBILE COMMUNICATION	25	48	3
15A81A0471	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	28	3
15A81A0471	RT42043A	SATELLITE COMMUNICATION	25	39	3
15A81A0471	RT42044C	LOW POWER VLSI DESIGN	25	38	3
15A81A0471	RT42045	PROJECT & SEMINAR	59	116	9
15A81A0472	RT42041	CELLULAR MOBILE COMMUNICATION	17	26	3
15A81A0472	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	29	3
15A81A0472	RT42043A	SATELLITE COMMUNICATION	24	36	3
15A81A0472	RT42044C	LOW POWER VLSI DESIGN	20	24	3
15A81A0472	RT42045	PROJECT & SEMINAR	40	102	9
15A81A0473	RT42041	CELLULAR MOBILE COMMUNICATION	16	-1	0
15A81A0473	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	3	0
15A81A0473	RT42043A	SATELLITE COMMUNICATION	24	-1	0
15A81A0473	RT42044C	LOW POWER VLSI DESIGN	17	-1	0
15A81A0473	RT42045	PROJECT & SEMINAR	46	80	9
15A81A0474	RT42041	CELLULAR MOBILE COMMUNICATION	17	0	0
15A81A0474	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	3	0
15A81A0474	RT42043A	SATELLITE COMMUNICATION	25	12	0
15A81A0474	RT42044C	LOW POWER VLSI DESIGN	20	5	0
15A81A0474	RT42045	PROJECT & SEMINAR	50	80	9
15A81A0476	RT42041	CELLULAR MOBILE COMMUNICATION	25	40	3
15A81A0476	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	33	3
15A81A0476	RT42043A	SATELLITE COMMUNICATION	21	48	3
15A81A0476	RT42044C	LOW POWER VLSI DESIGN	23	42	3
15A81A0476	RT42045	PROJECT & SEMINAR	56	100	9
15A81A0477	RT42041	CELLULAR MOBILE COMMUNICATION	21	48	3
15A81A0477	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	42	3
15A81A0477	RT42043A	SATELLITE COMMUNICATION	21	45	3
15A81A0477	RT42044C	LOW POWER VLSI DESIGN	20	26	3
15A81A0477	RT42045	PROJECT & SEMINAR	55	99	9
15A81A0478	RT42041	CELLULAR MOBILE COMMUNICATION	22	47	3
15A81A0478	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	31	3
15A81A0478	RT42043A	SATELLITE COMMUNICATION	25	42	3
15A81A0478	RT42044C	LOW POWER VLSI DESIGN	27	51	3
15A81A0478	RT42045	PROJECT & SEMINAR	58	120	9
15A81A0479	RT42041	CELLULAR MOBILE COMMUNICATION	24	43	3
15A81A0479	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	32	3
15A81A0479	RT42043A	SATELLITE COMMUNICATION	23	35	3
15A81A0479	RT42044C	LOW POWER VLSI DESIGN	23	45	3
15A81A0479	RT42045	PROJECT & SEMINAR	59	125	9
15A81A0480	RT42041	CELLULAR MOBILE COMMUNICATION	25	48	3
15A81A0480	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	24	3
15A81A0480	RT42043A	SATELLITE COMMUNICATION	27	42	3
15A81A0480	RT42044C	LOW POWER VLSI DESIGN	20	39	3
15A81A0480	RT42045	PROJECT & SEMINAR	56	110	9



Htno	Subcode	Subname	Internal	External	Credits
15A81A0481	RT42041	CELLULAR MOBILE COMMUNICATION	14	-1	0
15A81A0481	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	4	0	0
15A81A0481	RT42043A	SATELLITE COMMUNICATION	12	1	0
15A81A0481	RT42044C	LOW POWER VLSI DESIGN	12	-1	0
15A81A0481	RT42045	PROJECT & SEMINAR	50	100	9
15A81A0482	RT42041	CELLULAR MOBILE COMMUNICATION	16	33	3
15A81A0482	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	18	0
15A81A0482	RT42043A	SATELLITE COMMUNICATION	17	36	3
15A81A0482	RT42044C	LOW POWER VLSI DESIGN	16	16	0
15A81A0482	RT42045	PROJECT & SEMINAR	50	95	9
15A81A0483	RT42041	CELLULAR MOBILE COMMUNICATION	20	35	3
15A81A0483	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	37	3
15A81A0483	RT42043A	SATELLITE COMMUNICATION	25	42	3
15A81A0483	RT42044C	LOW POWER VLSI DESIGN	23	42	3
15A81A0483	RT42045	PROJECT & SEMINAR	56	87	9
15A81A0484	RT42041	CELLULAR MOBILE COMMUNICATION	28	52	3
15A81A0484	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	31	3
15A81A0484	RT42043A	SATELLITE COMMUNICATION	25	52	3
15A81A0484	RT42044C	LOW POWER VLSI DESIGN	26	45	3
15A81A0484	RT42045	PROJECT & SEMINAR	59	130	9
15A81A0485	RT42041	CELLULAR MOBILE COMMUNICATION	24	68	3
15A81A0485	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	46	3
15A81A0485	RT42043A	SATELLITE COMMUNICATION	25	48	3
15A81A0485	RT42044C	LOW POWER VLSI DESIGN	26	30	3
15A81A0485	RT42045	PROJECT & SEMINAR	58	125	9
15A81A0486	RT42041	CELLULAR MOBILE COMMUNICATION	24	47	3
15A81A0486	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	31	3
15A81A0486	RT42043A	SATELLITE COMMUNICATION	25	30	3
15A81A0486	RT42044C	LOW POWER VLSI DESIGN	24	36	3
15A81A0486	RT42045	PROJECT & SEMINAR	50	110	9
15A81A0487	RT42041	CELLULAR MOBILE COMMUNICATION	27	52	3
15A81A0487	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	48	3
15A81A0487	RT42043A	SATELLITE COMMUNICATION	26	44	3
15A81A0487	RT42044C	LOW POWER VLSI DESIGN	25	44	3
15A81A0487	RT42045	PROJECT & SEMINAR	59	129	9
15A81A0488	RT42041	CELLULAR MOBILE COMMUNICATION	25	45	3
15A81A0488	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	24	3
15A81A0488	RT42043A	SATELLITE COMMUNICATION	23	41	3
15A81A0488	RT42044C	LOW POWER VLSI DESIGN	23	48	3
15A81A0488	RT42045	PROJECT & SEMINAR	59	115	9
15A81A0489	RT42041	CELLULAR MOBILE COMMUNICATION	27	60	3
15A81A0489	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	52	3
15A81A0489	RT42043A	SATELLITE COMMUNICATION	26	45	3
15A81A0489	RT42044C	LOW POWER VLSI DESIGN	23	38	3
15A81A0489	RT42045	PROJECT & SEMINAR	58	118	9
15A81A0490	RT42041	CELLULAR MOBILE COMMUNICATION	25	44	3
15A81A0490	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	30	3
15A81A0490	RT42043A	SATELLITE COMMUNICATION	25	30	3
15A81A0490	RT42044C	LOW POWER VLSI DESIGN	24	47	3
15A81A0490	RT42045	PROJECT & SEMINAR	47	85	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0491	RT42041	CELLULAR MOBILE COMMUNICATION	25	47	3
15A81A0491	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	53	3
15A81A0491	RT42043A	SATELLITE COMMUNICATION	24	47	3
15A81A0491	RT42044C	LOW POWER VLSI DESIGN	23	49	3
15A81A0491	RT42045	PROJECT & SEMINAR	59	114	9
15A81A0492	RT42041	CELLULAR MOBILE COMMUNICATION	19	31	3
15A81A0492	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	10	0
15A81A0492	RT42043A	SATELLITE COMMUNICATION	24	27	3
15A81A0492	RT42044C	LOW POWER VLSI DESIGN	19	36	3
15A81A0492	RT42045	PROJECT & SEMINAR	50	95	9
15A81A0493	RT42041	CELLULAR MOBILE COMMUNICATION	22	45	3
15A81A0493	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	15	32	3
15A81A0493	RT42043A	SATELLITE COMMUNICATION	20	37	3
15A81A0493	RT42044C	LOW POWER VLSI DESIGN	21	19	0
15A81A0493	RT42045	PROJECT & SEMINAR	56	105	9
15A81A0494	RT42041	CELLULAR MOBILE COMMUNICATION	28	46	3
15A81A0494	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	37	3
15A81A0494	RT42043A	SATELLITE COMMUNICATION	25	40	3
15A81A0494	RT42044C	LOW POWER VLSI DESIGN	29	51	3
15A81A0494	RT42045	PROJECT & SEMINAR	59	125	9
15A81A0496	RT42041	CELLULAR MOBILE COMMUNICATION	19	38	3
15A81A0496	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	12	0
15A81A0496	RT42043A	SATELLITE COMMUNICATION	19	25	3
15A81A0496	RT42044C	LOW POWER VLSI DESIGN	21	33	3
15A81A0496	RT42045	PROJECT & SEMINAR	48	103	9
15A81A0497	RT42041	CELLULAR MOBILE COMMUNICATION	23	49	3
15A81A0497	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	40	3
15A81A0497	RT42043A	SATELLITE COMMUNICATION	24	47	3
15A81A0497	RT42044C	LOW POWER VLSI DESIGN	22	39	3
15A81A0497	RT42045	PROJECT & SEMINAR	59	125	9
15A81A0498	RT42041	CELLULAR MOBILE COMMUNICATION	26	55	3
15A81A0498	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	28	3
15A81A0498	RT42043A	SATELLITE COMMUNICATION	19	31	3
15A81A0498	RT42044C	LOW POWER VLSI DESIGN	23	17	0
15A81A0498	RT42045	PROJECT & SEMINAR	53	109	9
15A81A04A0	RT42041	CELLULAR MOBILE COMMUNICATION	25	41	3
15A81A04A0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	33	3
15A81A04A0	RT42043A	SATELLITE COMMUNICATION	23	41	3
15A81A04A0	RT42044C	LOW POWER VLSI DESIGN	21	29	3
15A81A04A0	RT42045	PROJECT & SEMINAR	56	118	9
15A81A04A1	RT42041	CELLULAR MOBILE COMMUNICATION	23	38	3
15A81A04A1	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	33	3
15A81A04A1	RT42043A	SATELLITE COMMUNICATION	25	45	3
15A81A04A1	RT42044C	LOW POWER VLSI DESIGN	21	38	3
15A81A04A1	RT42045	PROJECT & SEMINAR	57	107	9
15A81A04A2	RT42041	CELLULAR MOBILE COMMUNICATION	24	47	3
15A81A04A2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	27	3
15A81A04A2	RT42043A	SATELLITE COMMUNICATION	21	34	3
15A81A04A2	RT42044C	LOW POWER VLSI DESIGN	19	35	3
15A81A04A2	RT42045	PROJECT & SEMINAR	54	105	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A04A3	RT42041	CELLULAR MOBILE COMMUNICATION	23	57	3
15A81A04A3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	45	3
15A81A04A3	RT42043A	SATELLITE COMMUNICATION	25	46	3
15A81A04A3	RT42044C	LOW POWER VLSI DESIGN	24	29	3
15A81A04A3	RT42045	PROJECT & SEMINAR	48	115	9
15A81A04A4	RT42041	CELLULAR MOBILE COMMUNICATION	23	46	3
15A81A04A4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	38	3
15A81A04A4	RT42043A	SATELLITE COMMUNICATION	25	45	3
15A81A04A4	RT42044C	LOW POWER VLSI DESIGN	25	38	3
15A81A04A4	RT42045	PROJECT & SEMINAR	59	125	9
15A81A04A5	RT42041	CELLULAR MOBILE COMMUNICATION	19	47	3
15A81A04A5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	9	0
15A81A04A5	RT42043A	SATELLITE COMMUNICATION	24	13	0
15A81A04A5	RT42044C	LOW POWER VLSI DESIGN	18	31	3
15A81A04A5	RT42045	PROJECT & SEMINAR	56	104	9
15A81A04A6	RT42041	CELLULAR MOBILE COMMUNICATION	20	44	3
15A81A04A6	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	33	3
15A81A04A6	RT42043A	SATELLITE COMMUNICATION	23	36	3
15A81A04A6	RT42044C	LOW POWER VLSI DESIGN	22	44	3
15A81A04A6	RT42045	PROJECT & SEMINAR	58	105	9
15A81A04A7	RT42041	CELLULAR MOBILE COMMUNICATION	24	69	3
15A81A04A7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	41	3
15A81A04A7	RT42043A	SATELLITE COMMUNICATION	22	43	3
15A81A04A7	RT42044C	LOW POWER VLSI DESIGN	20	31	3
15A81A04A7	RT42045	PROJECT & SEMINAR	56	127	9
15A81A04A8	RT42041	CELLULAR MOBILE COMMUNICATION	25	45	3
15A81A04A8	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	46	3
15A81A04A8	RT42043A	SATELLITE COMMUNICATION	24	28	3
15A81A04A8	RT42044C	LOW POWER VLSI DESIGN	23	39	3
15A81A04A8	RT42045	PROJECT & SEMINAR	59	119	9
15A81A04A9	RT42041	CELLULAR MOBILE COMMUNICATION	20	42	3
15A81A04A9	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	31	3
15A81A04A9	RT42043A	SATELLITE COMMUNICATION	22	39	3
15A81A04A9	RT42044C	LOW POWER VLSI DESIGN	26	38	3
15A81A04A9	RT42045	PROJECT & SEMINAR	46	109	9
15A81A04B0	RT42041	CELLULAR MOBILE COMMUNICATION	25	50	3
15A81A04B0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	34	3
15A81A04B0	RT42043A	SATELLITE COMMUNICATION	27	50	3
15A81A04B0	RT42044C	LOW POWER VLSI DESIGN	26	44	3
15A81A04B0	RT42045	PROJECT & SEMINAR	59	115	9
15A81A04B1	RT42041	CELLULAR MOBILE COMMUNICATION	26	59	3
15A81A04B1	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	41	3
15A81A04B1	RT42043A	SATELLITE COMMUNICATION	25	47	3
15A81A04B1	RT42044C	LOW POWER VLSI DESIGN	24	33	3
15A81A04B1	RT42045	PROJECT & SEMINAR	56	122	9
15A81A04B2	RT42041	CELLULAR MOBILE COMMUNICATION	25	42	3
15A81A04B2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	38	3
15A81A04B2	RT42043A	SATELLITE COMMUNICATION	22	45	3
15A81A04B2	RT42044C	LOW POWER VLSI DESIGN	21	42	3
15A81A04B2	RT42045	PROJECT & SEMINAR	51	100	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A04B3	RT42041	CELLULAR MOBILE COMMUNICATION	22	48	3
15A81A04B3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	18	0
15A81A04B3	RT42043A	SATELLITE COMMUNICATION	26	33	3
15A81A04B3	RT42044C	LOW POWER VLSI DESIGN	21	32	3
15A81A04B3	RT42045	PROJECT & SEMINAR	54	85	9
15A81A04B4	RT42041	CELLULAR MOBILE COMMUNICATION	20	52	3
15A81A04B4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	31	3
15A81A04B4	RT42043A	SATELLITE COMMUNICATION	23	53	3
15A81A04B4	RT42044C	LOW POWER VLSI DESIGN	22	40	3
15A81A04B4	RT42045	PROJECT & SEMINAR	57	96	9
15A81A04B5	RT42041	CELLULAR MOBILE COMMUNICATION	23	56	3
15A81A04B5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	30	3
15A81A04B5	RT42043A	SATELLITE COMMUNICATION	24	34	3
15A81A04B5	RT42044C	LOW POWER VLSI DESIGN	22	47	3
15A81A04B5	RT42045	PROJECT & SEMINAR	56	112	9
15A81A04B6	RT42041	CELLULAR MOBILE COMMUNICATION	21	43	3
15A81A04B6	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	36	3
15A81A04B6	RT42043A	SATELLITE COMMUNICATION	24	42	3
15A81A04B6	RT42044C	LOW POWER VLSI DESIGN	22	40	3
15A81A04B6	RT42045	PROJECT & SEMINAR	58	130	9
15A81A04B7	RT42041	CELLULAR MOBILE COMMUNICATION	21	44	3
15A81A04B7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	37	3
15A81A04B7	RT42043A	SATELLITE COMMUNICATION	22	41	3
15A81A04B7	RT42044C	LOW POWER VLSI DESIGN	24	37	3
15A81A04B7	RT42045	PROJECT & SEMINAR	54	98	9
15A81A04B8	RT42041	CELLULAR MOBILE COMMUNICATION	27	53	3
15A81A04B8	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	33	3
15A81A04B8	RT42043A	SATELLITE COMMUNICATION	25	49	3
15A81A04B8	RT42044C	LOW POWER VLSI DESIGN	20	41	3
15A81A04B8	RT42045	PROJECT & SEMINAR	50	132	9
15A81A04B9	RT42041	CELLULAR MOBILE COMMUNICATION	26	50	3
15A81A04B9	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	36	3
15A81A04B9	RT42043A	SATELLITE COMMUNICATION	24	45	3
15A81A04B9	RT42044C	LOW POWER VLSI DESIGN	25	42	3
15A81A04B9	RT42045	PROJECT & SEMINAR	54	114	9
15A81A04C0	RT42041	CELLULAR MOBILE COMMUNICATION	28	51	3
15A81A04C0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	31	3
15A81A04C0	RT42043A	SATELLITE COMMUNICATION	25	41	3
15A81A04C0	RT42044C	LOW POWER VLSI DESIGN	24	50	3
15A81A04C0	RT42045	PROJECT & SEMINAR	57	125	9
15A81A04C1	RT42041	CELLULAR MOBILE COMMUNICATION	24	55	3
15A81A04C1	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	31	3
15A81A04C1	RT42043A	SATELLITE COMMUNICATION	24	46	3
15A81A04C1	RT42044C	LOW POWER VLSI DESIGN	21	31	3
15A81A04C1	RT42045	PROJECT & SEMINAR	57	132	9
15A81A04C2	RT42041	CELLULAR MOBILE COMMUNICATION	19	42	3
15A81A04C2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	28	3
15A81A04C2	RT42043A	SATELLITE COMMUNICATION	20	40	3
15A81A04C2	RT42044C	LOW POWER VLSI DESIGN	20	36	3
15A81A04C2	RT42045	PROJECT & SEMINAR	57	112	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A04C4	RT42041	CELLULAR MOBILE COMMUNICATION	23	50	3
15A81A04C4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	35	3
15A81A04C4	RT42043A	SATELLITE COMMUNICATION	23	41	3
15A81A04C4	RT42044C	LOW POWER VLSI DESIGN	20	34	3
15A81A04C4	RT42045	PROJECT & SEMINAR	56	125	9
15A81A04C5	RT42041	CELLULAR MOBILE COMMUNICATION	27	38	3
15A81A04C5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	43	3
15A81A04C5	RT42043A	SATELLITE COMMUNICATION	28	36	3
15A81A04C5	RT42044C	LOW POWER VLSI DESIGN	27	34	3
15A81A04C5	RT42045	PROJECT & SEMINAR	59	135	9
15A81A04C6	RT42041	CELLULAR MOBILE COMMUNICATION	26	44	3
15A81A04C6	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	46	3
15A81A04C6	RT42043A	SATELLITE COMMUNICATION	24	46	3
15A81A04C6	RT42044C	LOW POWER VLSI DESIGN	24	37	3
15A81A04C6	RT42045	PROJECT & SEMINAR	57	128	9
15A81A04C7	RT42041	CELLULAR MOBILE COMMUNICATION	21	54	3
15A81A04C7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	34	3
15A81A04C7	RT42043A	SATELLITE COMMUNICATION	25	41	3
15A81A04C7	RT42044C	LOW POWER VLSI DESIGN	20	41	3
15A81A04C7	RT42045	PROJECT & SEMINAR	54	120	9
15A81A04C8	RT42041	CELLULAR MOBILE COMMUNICATION	21	49	3
15A81A04C8	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	41	3
15A81A04C8	RT42043A	SATELLITE COMMUNICATION	24	41	3
15A81A04C8	RT42044C	LOW POWER VLSI DESIGN	23	33	3
15A81A04C8	RT42045	PROJECT & SEMINAR	55	128	9
15A81A04C9	RT42041	CELLULAR MOBILE COMMUNICATION	25	43	3
15A81A04C9	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	31	3
15A81A04C9	RT42043A	SATELLITE COMMUNICATION	20	39	3
15A81A04C9	RT42044C	LOW POWER VLSI DESIGN	24	48	3
15A81A04C9	RT42045	PROJECT & SEMINAR	55	125	9
15A81A04D0	RT42041	CELLULAR MOBILE COMMUNICATION	22	51	3
15A81A04D0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	46	3
15A81A04D0	RT42043A	SATELLITE COMMUNICATION	24	37	3
15A81A04D0	RT42044C	LOW POWER VLSI DESIGN	21	39	3
15A81A04D0	RT42045	PROJECT & SEMINAR	56	128	9
15A81A04D1	RT42041	CELLULAR MOBILE COMMUNICATION	24	49	3
15A81A04D1	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	35	3
15A81A04D1	RT42043A	SATELLITE COMMUNICATION	23	44	3
15A81A04D1	RT42044C	LOW POWER VLSI DESIGN	24	56	3
15A81A04D1	RT42045	PROJECT & SEMINAR	58	136	9
15A81A04D2	RT42041	CELLULAR MOBILE COMMUNICATION	19	40	3
15A81A04D2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	28	3
15A81A04D2	RT42043A	SATELLITE COMMUNICATION	20	36	3
15A81A04D2	RT42044C	LOW POWER VLSI DESIGN	18	31	3
15A81A04D2	RT42045	PROJECT & SEMINAR	48	120	9
15A81A04D3	RT42041	CELLULAR MOBILE COMMUNICATION	17	35	3
15A81A04D3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	35	3
15A81A04D3	RT42043A	SATELLITE COMMUNICATION	18	27	3
15A81A04D3	RT42044C	LOW POWER VLSI DESIGN	20	42	3
15A81A04D3	RT42045	PROJECT & SEMINAR	55	115	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A04D4	RT42041	CELLULAR MOBILE COMMUNICATION	24	54	3
15A81A04D4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	34	3
15A81A04D4	RT42043A	SATELLITE COMMUNICATION	22	47	3
15A81A04D4	RT42044C	LOW POWER VLSI DESIGN	25	41	3
15A81A04D4	RT42045	PROJECT & SEMINAR	59	130	9
15A81A04D5	RT42041	CELLULAR MOBILE COMMUNICATION	27	41	3
15A81A04D5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	29	3
15A81A04D5	RT42043A	SATELLITE COMMUNICATION	24	44	3
15A81A04D5	RT42044C	LOW POWER VLSI DESIGN	21	43	3
15A81A04D5	RT42045	PROJECT & SEMINAR	59	132	9
15A81A04D6	RT42041	CELLULAR MOBILE COMMUNICATION	26	41	3
15A81A04D6	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	27	3
15A81A04D6	RT42043A	SATELLITE COMMUNICATION	23	32	3
15A81A04D6	RT42044C	LOW POWER VLSI DESIGN	18	15	0
15A81A04D6	RT42045	PROJECT & SEMINAR	53	125	9
15A81A04D7	RT42041	CELLULAR MOBILE COMMUNICATION	27	38	3
15A81A04D7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	33	3
15A81A04D7	RT42043A	SATELLITE COMMUNICATION	26	33	3
15A81A04D7	RT42044C	LOW POWER VLSI DESIGN	21	42	3
15A81A04D7	RT42045	PROJECT & SEMINAR	56	130	9
15A81A04D8	RT42041	CELLULAR MOBILE COMMUNICATION	27	49	3
15A81A04D8	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	46	3
15A81A04D8	RT42043A	SATELLITE COMMUNICATION	24	48	3
15A81A04D8	RT42044C	LOW POWER VLSI DESIGN	26	39	3
15A81A04D8	RT42045	PROJECT & SEMINAR	58	136	9
15A81A04D9	RT42041	CELLULAR MOBILE COMMUNICATION	22	54	3
15A81A04D9	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	33	3
15A81A04D9	RT42043A	SATELLITE COMMUNICATION	23	45	3
15A81A04D9	RT42044C	LOW POWER VLSI DESIGN	21	42	3
15A81A04D9	RT42045	PROJECT & SEMINAR	55	128	9
15A81A04E0	RT42041	CELLULAR MOBILE COMMUNICATION	26	68	3
15A81A04E0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	57	3
15A81A04E0	RT42043A	SATELLITE COMMUNICATION	27	50	3
15A81A04E0	RT42044C	LOW POWER VLSI DESIGN	24	36	3
15A81A04E0	RT42045	PROJECT & SEMINAR	59	136	9
15A81A04E2	RT42041	CELLULAR MOBILE COMMUNICATION	23	34	3
15A81A04E2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	37	3
15A81A04E2	RT42043A	SATELLITE COMMUNICATION	22	40	3
15A81A04E2	RT42044C	LOW POWER VLSI DESIGN	22	34	3
15A81A04E2	RT42045	PROJECT & SEMINAR	58	130	9
15A81A04E3	RT42041	CELLULAR MOBILE COMMUNICATION	19	43	3
15A81A04E3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	34	3
15A81A04E3	RT42043A	SATELLITE COMMUNICATION	22	34	3
15A81A04E3	RT42044C	LOW POWER VLSI DESIGN	23	35	3
15A81A04E3	RT42045	PROJECT & SEMINAR	53	115	9
15A81A04E4	RT42041	CELLULAR MOBILE COMMUNICATION	22	41	3
15A81A04E4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	19	0
15A81A04E4	RT42043A	SATELLITE COMMUNICATION	21	43	3
15A81A04E4	RT42044C	LOW POWER VLSI DESIGN	18	39	3
15A81A04E4	RT42045	PROJECT & SEMINAR	50	119	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A04E5	RT42041	CELLULAR MOBILE COMMUNICATION	28	62	3
15A81A04E5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	37	3
15A81A04E5	RT42043A	SATELLITE COMMUNICATION	24	43	3
15A81A04E5	RT42044C	LOW POWER VLSI DESIGN	24	38	3
15A81A04E5	RT42045	PROJECT & SEMINAR	59	133	9
15A81A04E6	RT42041	CELLULAR MOBILE COMMUNICATION	27	49	3
15A81A04E6	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	43	3
15A81A04E6	RT42043A	SATELLITE COMMUNICATION	21	52	3
15A81A04E6	RT42044C	LOW POWER VLSI DESIGN	25	51	3
15A81A04E6	RT42045	PROJECT & SEMINAR	59	135	9
15A81A04E7	RT42041	CELLULAR MOBILE COMMUNICATION	13	0	0
15A81A04E7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	10	0	0
15A81A04E7	RT42043A	SATELLITE COMMUNICATION	19	0	0
15A81A04E7	RT42044C	LOW POWER VLSI DESIGN	16	0	0
15A81A04E7	RT42045	PROJECT & SEMINAR	54	100	9
15A81A04E8	RT42041	CELLULAR MOBILE COMMUNICATION	17	42	3
15A81A04E8	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	13	0
15A81A04E8	RT42043A	SATELLITE COMMUNICATION	20	29	3
15A81A04E8	RT42044C	LOW POWER VLSI DESIGN	24	31	3
15A81A04E8	RT42045	PROJECT & SEMINAR	50	125	9
15A81A04E9	RT42041	CELLULAR MOBILE COMMUNICATION	20	38	3
15A81A04E9	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	30	3
15A81A04E9	RT42043A	SATELLITE COMMUNICATION	22	28	3
15A81A04E9	RT42044C	LOW POWER VLSI DESIGN	22	31	3
15A81A04E9	RT42045	PROJECT & SEMINAR	54	128	9
15A81A04F0	RT42041	CELLULAR MOBILE COMMUNICATION	26	47	3
15A81A04F0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	37	3
15A81A04F0	RT42043A	SATELLITE COMMUNICATION	25	48	3
15A81A04F0	RT42044C	LOW POWER VLSI DESIGN	25	59	3
15A81A04F0	RT42045	PROJECT & SEMINAR	58	134	9
15A81A04F1	RT42041	CELLULAR MOBILE COMMUNICATION	18	45	3
15A81A04F1	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	34	3
15A81A04F1	RT42043A	SATELLITE COMMUNICATION	24	35	3
15A81A04F1	RT42044C	LOW POWER VLSI DESIGN	13	30	3
15A81A04F1	RT42045	PROJECT & SEMINAR	54	110	9
15A81A04F2	RT42041	CELLULAR MOBILE COMMUNICATION	23	56	3
15A81A04F2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	28	40	3
15A81A04F2	RT42043A	SATELLITE COMMUNICATION	24	47	3
15A81A04F2	RT42044C	LOW POWER VLSI DESIGN	22	50	3
15A81A04F2	RT42045	PROJECT & SEMINAR	58	134	9
15A81A04F3	RT42041	CELLULAR MOBILE COMMUNICATION	22	47	3
15A81A04F3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	34	3
15A81A04F3	RT42043A	SATELLITE COMMUNICATION	21	31	3
15A81A04F3	RT42044C	LOW POWER VLSI DESIGN	22	24	3
15A81A04F3	RT42045	PROJECT & SEMINAR	58	129	9
15A81A04F4	RT42041	CELLULAR MOBILE COMMUNICATION	24	46	3
15A81A04F4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	30	3
15A81A04F4	RT42043A	SATELLITE COMMUNICATION	22	45	3
15A81A04F4	RT42044C	LOW POWER VLSI DESIGN	22	46	3
15A81A04F4	RT42045	PROJECT & SEMINAR	56	125	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A04F5	RT42041	CELLULAR MOBILE COMMUNICATION	25	46	3
15A81A04F5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	36	3
15A81A04F5	RT42043A	SATELLITE COMMUNICATION	22	39	3
15A81A04F5	RT42044C	LOW POWER VLSI DESIGN	24	39	3
15A81A04F5	RT42045	PROJECT & SEMINAR	56	115	9
15A81A04F6	RT42041	CELLULAR MOBILE COMMUNICATION	11	5	0
15A81A04F6	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	13	5	0
15A81A04F6	RT42043A	SATELLITE COMMUNICATION	15	15	0
15A81A04F6	RT42044C	LOW POWER VLSI DESIGN	15	4	0
15A81A04F6	RT42045	PROJECT & SEMINAR	46	125	9
15A81A04F7	RT42041	CELLULAR MOBILE COMMUNICATION	22	50	3
15A81A04F7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	36	3
15A81A04F7	RT42043A	SATELLITE COMMUNICATION	19	12	0
15A81A04F7	RT42044C	LOW POWER VLSI DESIGN	24	30	3
15A81A04F7	RT42045	PROJECT & SEMINAR	54	100	9
15A81A04F8	RT42041	CELLULAR MOBILE COMMUNICATION	27	49	3
15A81A04F8	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	26	54	3
15A81A04F8	RT42043A	SATELLITE COMMUNICATION	26	45	3
15A81A04F8	RT42044C	LOW POWER VLSI DESIGN	22	51	3
15A81A04F8	RT42045	PROJECT & SEMINAR	59	134	9
15A81A04F9	RT42041	CELLULAR MOBILE COMMUNICATION	26	38	3
15A81A04F9	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	44	3
15A81A04F9	RT42043A	SATELLITE COMMUNICATION	25	27	3
15A81A04F9	RT42044C	LOW POWER VLSI DESIGN	23	40	3
15A81A04F9	RT42045	PROJECT & SEMINAR	53	134	9
15A81A04G0	RT42041	CELLULAR MOBILE COMMUNICATION	25	44	3
15A81A04G0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	28	3
15A81A04G0	RT42043A	SATELLITE COMMUNICATION	22	40	3
15A81A04G0	RT42044C	LOW POWER VLSI DESIGN	23	46	3
15A81A04G0	RT42045	PROJECT & SEMINAR	55	127	9
15A81A04G1	RT42041	CELLULAR MOBILE COMMUNICATION	22	69	3
15A81A04G1	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	37	3
15A81A04G1	RT42043A	SATELLITE COMMUNICATION	21	48	3
15A81A04G1	RT42044C	LOW POWER VLSI DESIGN	24	30	3
15A81A04G1	RT42045	PROJECT & SEMINAR	55	130	9
15A81A04G2	RT42041	CELLULAR MOBILE COMMUNICATION	24	47	3
15A81A04G2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	36	3
15A81A04G2	RT42043A	SATELLITE COMMUNICATION	20	28	3
15A81A04G2	RT42044C	LOW POWER VLSI DESIGN	24	46	3
15A81A04G2	RT42045	PROJECT & SEMINAR	55	130	9
15A81A04G3	RT42041	CELLULAR MOBILE COMMUNICATION	26	48	3
15A81A04G3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	30	49	3
15A81A04G3	RT42043A	SATELLITE COMMUNICATION	25	37	3
15A81A04G3	RT42044C	LOW POWER VLSI DESIGN	23	40	3
15A81A04G3	RT42045	PROJECT & SEMINAR	59	135	9
15A81A04G5	RT42041	CELLULAR MOBILE COMMUNICATION	22	54	3
15A81A04G5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	28	3
15A81A04G5	RT42043A	SATELLITE COMMUNICATION	23	38	3
15A81A04G5	RT42044C	LOW POWER VLSI DESIGN	21	47	3
15A81A04G5	RT42045	PROJECT & SEMINAR	51	125	9



Htno	Subcode	Subname	Internal	External	Credits
15A81A04G7	RT42041	CELLULAR MOBILE COMMUNICATION	24	69	3
15A81A04G7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	44	3
15A81A04G7	RT42043A	SATELLITE COMMUNICATION	21	44	3
15A81A04G7	RT42044C	LOW POWER VLSI DESIGN	23	33	3
15A81A04G7	RT42045	PROJECT & SEMINAR	58	110	9
15A81A04G8	RT42041	CELLULAR MOBILE COMMUNICATION	23	43	3
15A81A04G8	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	27	30	3
15A81A04G8	RT42043A	SATELLITE COMMUNICATION	21	41	3
15A81A04G8	RT42044C	LOW POWER VLSI DESIGN	23	39	3
15A81A04G8	RT42045	PROJECT & SEMINAR	58	134	9
15A81A04G9	RT42041	CELLULAR MOBILE COMMUNICATION	25	46	3
15A81A04G9	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	34	3
15A81A04G9	RT42043A	SATELLITE COMMUNICATION	17	35	3
15A81A04G9	RT42044C	LOW POWER VLSI DESIGN	23	27	3
15A81A04G9	RT42045	PROJECT & SEMINAR	50	125	9
15A81A04H0	RT42041	CELLULAR MOBILE COMMUNICATION	24	42	3
15A81A04H0	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	29	3
15A81A04H0	RT42043A	SATELLITE COMMUNICATION	22	44	3
15A81A04H0	RT42044C	LOW POWER VLSI DESIGN	19	35	3
15A81A04H0	RT42045	PROJECT & SEMINAR	57	129	9
15A81A04H2	RT42041	CELLULAR MOBILE COMMUNICATION	26	64	3
15A81A04H2	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	60	3
15A81A04H2	RT42043A	SATELLITE COMMUNICATION	22	47	3
15A81A04H2	RT42044C	LOW POWER VLSI DESIGN	23	42	3
15A81A04H2	RT42045	PROJECT & SEMINAR	58	132	9
15A81A04H3	RT42041	CELLULAR MOBILE COMMUNICATION	19	36	3
15A81A04H3	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	33	3
15A81A04H3	RT42043A	SATELLITE COMMUNICATION	18	29	3
15A81A04H3	RT42044C	LOW POWER VLSI DESIGN	20	45	3
15A81A04H3	RT42045	PROJECT & SEMINAR	55	132	9
15A81A04H4	RT42041	CELLULAR MOBILE COMMUNICATION	12	11	0
15A81A04H4	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	14	0
15A81A04H4	RT42043A	SATELLITE COMMUNICATION	18	34	3
15A81A04H4	RT42044C	LOW POWER VLSI DESIGN	8	3	0
15A81A04H4	RT42045	PROJECT & SEMINAR	56	115	9
15A81A04H5	RT42041	CELLULAR MOBILE COMMUNICATION	22	49	3
15A81A04H5	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	32	3
15A81A04H5	RT42043A	SATELLITE COMMUNICATION	21	44	3
15A81A04H5	RT42044C	LOW POWER VLSI DESIGN	17	47	3
15A81A04H5	RT42045	PROJECT & SEMINAR	57	135	9
15A81A04H7	RT42041	CELLULAR MOBILE COMMUNICATION	18	11	0
15A81A04H7	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	15	0
15A81A04H7	RT42043A	SATELLITE COMMUNICATION	18	29	3
15A81A04H7	RT42044C	LOW POWER VLSI DESIGN	18	17	0
15A81A04H7	RT42045	PROJECT & SEMINAR	49	115	9
15A81A0501	RT42051	DISTRIBUTED SYSTEMS	22	43	3
15A81A0501	RT42052	MANAGEMENT SCIENCE	19	52	3
15A81A0501	RT42053A	HUMAN COMPUTER INTERACTION	25	51	3
15A81A0501	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	40	3
15A81A0501	RT42055	PROJECT	59	139	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0502	RT42051	DISTRIBUTED SYSTEMS	18	16	0
15A81A0502	RT42052	MANAGEMENT SCIENCE	16	20	0
15A81A0502	RT42053A	HUMAN COMPUTER INTERACTION	20	18	0
15A81A0502	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	16	7	0
15A81A0502	RT42055	PROJECT	50	131	9
15A81A0505	RT42051	DISTRIBUTED SYSTEMS	24	39	3
15A81A0505	RT42052	MANAGEMENT SCIENCE	23	40	3
15A81A0505	RT42053A	HUMAN COMPUTER INTERACTION	26	42	3
15A81A0505	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	45	3
15A81A0505	RT42055	PROJECT	59	139	9
15A81A0506	RT42051	DISTRIBUTED SYSTEMS	22	40	3
15A81A0506	RT42052	MANAGEMENT SCIENCE	25	48	3
15A81A0506	RT42053A	HUMAN COMPUTER INTERACTION	26	42	3
15A81A0506	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	45	3
15A81A0506	RT42055	PROJECT	59	138	9
15A81A0508	RT42051	DISTRIBUTED SYSTEMS	19	39	3
15A81A0508	RT42052	MANAGEMENT SCIENCE	22	49	3
15A81A0508	RT42053A	HUMAN COMPUTER INTERACTION	19	47	3
15A81A0508	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	36	3
15A81A0508	RT42055	PROJECT	55	137	9
15A81A0509	RT42051	DISTRIBUTED SYSTEMS	21	36	3
15A81A0509	RT42052	MANAGEMENT SCIENCE	22	46	3
15A81A0509	RT42053A	HUMAN COMPUTER INTERACTION	26	46	3
15A81A0509	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	41	3
15A81A0509	RT42055	PROJECT	58	138	9
15A81A0510	RT42051	DISTRIBUTED SYSTEMS	25	36	3
15A81A0510	RT42052	MANAGEMENT SCIENCE	26	44	3
15A81A0510	RT42053A	HUMAN COMPUTER INTERACTION	26	56	3
15A81A0510	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	51	3
15A81A0510	RT42055	PROJECT	59	139	9
15A81A0511	RT42051	DISTRIBUTED SYSTEMS	18	16	0
15A81A0511	RT42052	MANAGEMENT SCIENCE	21	35	3
15A81A0511	RT42053A	HUMAN COMPUTER INTERACTION	23	33	3
15A81A0511	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	29	3
15A81A0511	RT42055	PROJECT	50	131	9
15A81A0512	RT42051	DISTRIBUTED SYSTEMS	16	35	3
15A81A0512	RT42052	MANAGEMENT SCIENCE	19	37	3
15A81A0512	RT42053A	HUMAN COMPUTER INTERACTION	23	31	3
15A81A0512	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	18	30	3
15A81A0512	RT42055	PROJECT	52	131	9
15A81A0513	RT42051	DISTRIBUTED SYSTEMS	17	10	0
15A81A0513	RT42052	MANAGEMENT SCIENCE	17	24	3
15A81A0513	RT42053A	HUMAN COMPUTER INTERACTION	22	25	3
15A81A0513	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	17	14	0
15A81A0513	RT42055	PROJECT	55	137	9
15A81A0514	RT42051	DISTRIBUTED SYSTEMS	20	40	3
15A81A0514	RT42052	MANAGEMENT SCIENCE	25	41	3
15A81A0514	RT42053A	HUMAN COMPUTER INTERACTION	26	48	3
15A81A0514	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	40	3
15A81A0514	RT42055	PROJECT	60	139	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0515	RT42051	DISTRIBUTED SYSTEMS	23	31	3
15A81A0515	RT42052	MANAGEMENT SCIENCE	19	61	3
15A81A0515	RT42053A	HUMAN COMPUTER INTERACTION	24	41	3
15A81A0515	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	46	3
15A81A0515	RT42055	PROJECT	60	139	9
15A81A0516	RT42051	DISTRIBUTED SYSTEMS	17	24	3
15A81A0516	RT42052	MANAGEMENT SCIENCE	16	34	3
15A81A0516	RT42053A	HUMAN COMPUTER INTERACTION	21	34	3
15A81A0516	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	34	3
15A81A0516	RT42055	PROJECT	52	131	9
15A81A0517	RT42051	DISTRIBUTED SYSTEMS	25	35	3
15A81A0517	RT42052	MANAGEMENT SCIENCE	22	49	3
15A81A0517	RT42053A	HUMAN COMPUTER INTERACTION	26	48	3
15A81A0517	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	45	3
15A81A0517	RT42055	PROJECT	59	139	9
15A81A0518	RT42051	DISTRIBUTED SYSTEMS	26	41	3
15A81A0518	RT42052	MANAGEMENT SCIENCE	23	37	3
15A81A0518	RT42053A	HUMAN COMPUTER INTERACTION	25	43	3
15A81A0518	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	48	3
15A81A0518	RT42055	PROJECT	60	139	9
15A81A0519	RT42051	DISTRIBUTED SYSTEMS	23	33	3
15A81A0519	RT42052	MANAGEMENT SCIENCE	24	51	3
15A81A0519	RT42053A	HUMAN COMPUTER INTERACTION	26	33	3
15A81A0519	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	32	3
15A81A0519	RT42055	PROJECT	59	138	9
15A81A0520	RT42051	DISTRIBUTED SYSTEMS	23	40	3
15A81A0520	RT42052	MANAGEMENT SCIENCE	23	57	3
15A81A0520	RT42053A	HUMAN COMPUTER INTERACTION	26	50	3
15A81A0520	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	51	3
15A81A0520	RT42055	PROJECT	58	137	9
15A81A0521	RT42051	DISTRIBUTED SYSTEMS	18	14	0
15A81A0521	RT42052	MANAGEMENT SCIENCE	17	32	3
15A81A0521	RT42053A	HUMAN COMPUTER INTERACTION	12	21	0
15A81A0521	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	30	3
15A81A0521	RT42055	PROJECT	52	131	9
15A81A0522	RT42051	DISTRIBUTED SYSTEMS	21	26	3
15A81A0522	RT42052	MANAGEMENT SCIENCE	21	29	3
15A81A0522	RT42053A	HUMAN COMPUTER INTERACTION	21	30	3
15A81A0522	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	38	3
15A81A0522	RT42055	PROJECT	49	132	9
15A81A0523	RT42051	DISTRIBUTED SYSTEMS	19	46	3
15A81A0523	RT42052	MANAGEMENT SCIENCE	24	47	3
15A81A0523	RT42053A	HUMAN COMPUTER INTERACTION	23	43	3
15A81A0523	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	47	3
15A81A0523	RT42055	PROJECT	60	139	9
15A81A0524	RT42051	DISTRIBUTED SYSTEMS	18	24	3
15A81A0524	RT42052	MANAGEMENT SCIENCE	18	54	3
15A81A0524	RT42053A	HUMAN COMPUTER INTERACTION	22	42	3
15A81A0524	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	45	3
15A81A0524	RT42055	PROJECT	53	137	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0525	RT42051	DISTRIBUTED SYSTEMS	16	31	3
15A81A0525	RT42052	MANAGEMENT SCIENCE	21	36	3
15A81A0525	RT42053A	HUMAN COMPUTER INTERACTION	25	42	3
15A81A0525	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	36	3
15A81A0525	RT42055	PROJECT	59	139	9
15A81A0526	RT42051	DISTRIBUTED SYSTEMS	21	47	3
15A81A0526	RT42052	MANAGEMENT SCIENCE	25	35	3
15A81A0526	RT42053A	HUMAN COMPUTER INTERACTION	27	45	3
15A81A0526	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	45	3
15A81A0526	RT42055	PROJECT	60	139	9
15A81A0527	RT42051	DISTRIBUTED SYSTEMS	18	39	3
15A81A0527	RT42052	MANAGEMENT SCIENCE	26	39	3
15A81A0527	RT42053A	HUMAN COMPUTER INTERACTION	23	35	3
15A81A0527	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	38	3
15A81A0527	RT42055	PROJECT	56	137	9
15A81A0528	RT42051	DISTRIBUTED SYSTEMS	27	48	3
15A81A0528	RT42052	MANAGEMENT SCIENCE	19	54	3
15A81A0528	RT42053A	HUMAN COMPUTER INTERACTION	26	49	3
15A81A0528	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	44	3
15A81A0528	RT42055	PROJECT	60	139	9
15A81A0529	RT42051	DISTRIBUTED SYSTEMS	26	37	3
15A81A0529	RT42052	MANAGEMENT SCIENCE	23	48	3
15A81A0529	RT42053A	HUMAN COMPUTER INTERACTION	25	39	3
15A81A0529	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	46	3
15A81A0529	RT42055	PROJECT	60	139	9
15A81A0530	RT42051	DISTRIBUTED SYSTEMS	21	34	3
15A81A0530	RT42052	MANAGEMENT SCIENCE	21	32	3
15A81A0530	RT42053A	HUMAN COMPUTER INTERACTION	24	45	3
15A81A0530	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	38	3
15A81A0530	RT42055	PROJECT	58	137	9
15A81A0531	RT42051	DISTRIBUTED SYSTEMS	18	49	3
15A81A0531	RT42052	MANAGEMENT SCIENCE	25	54	3
15A81A0531	RT42053A	HUMAN COMPUTER INTERACTION	25	40	3
15A81A0531	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	48	3
15A81A0531	RT42055	PROJECT	59	138	9
15A81A0532	RT42051	DISTRIBUTED SYSTEMS	20	45	3
15A81A0532	RT42052	MANAGEMENT SCIENCE	23	47	3
15A81A0532	RT42053A	HUMAN COMPUTER INTERACTION	25	44	3
15A81A0532	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	46	3
15A81A0532	RT42055	PROJECT	58	137	9
15A81A0533	RT42051	DISTRIBUTED SYSTEMS	20	30	3
15A81A0533	RT42052	MANAGEMENT SCIENCE	22	48	3
15A81A0533	RT42053A	HUMAN COMPUTER INTERACTION	23	44	3
15A81A0533	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	45	3
15A81A0533	RT42055	PROJECT	58	138	9
15A81A0534	RT42051	DISTRIBUTED SYSTEMS	20	52	3
15A81A0534	RT42052	MANAGEMENT SCIENCE	25	38	3
15A81A0534	RT42053A	HUMAN COMPUTER INTERACTION	25	39	3
15A81A0534	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	43	3
15A81A0534	RT42055	PROJECT	56	138	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0536	RT42051	DISTRIBUTED SYSTEMS	22	36	3
15A81A0536	RT42052	MANAGEMENT SCIENCE	24	52	3
15A81A0536	RT42053A	HUMAN COMPUTER INTERACTION	25	42	3
15A81A0536	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	40	3
15A81A0536	RT42055	PROJECT	59	139	9
15A81A0537	RT42051	DISTRIBUTED SYSTEMS	17	24	3
15A81A0537	RT42052	MANAGEMENT SCIENCE	16	38	3
15A81A0537	RT42053A	HUMAN COMPUTER INTERACTION	21	37	3
15A81A0537	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	18	39	3
15A81A0537	RT42055	PROJECT	52	131	9
15A81A0538	RT42051	DISTRIBUTED SYSTEMS	18	36	3
15A81A0538	RT42052	MANAGEMENT SCIENCE	22	46	3
15A81A0538	RT42053A	HUMAN COMPUTER INTERACTION	26	42	3
15A81A0538	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	45	3
15A81A0538	RT42055	PROJECT	56	138	9
15A81A0539	RT42051	DISTRIBUTED SYSTEMS	20	42	3
15A81A0539	RT42052	MANAGEMENT SCIENCE	21	34	3
15A81A0539	RT42053A	HUMAN COMPUTER INTERACTION	23	40	3
15A81A0539	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	41	3
15A81A0539	RT42055	PROJECT	54	138	9
15A81A0540	RT42051	DISTRIBUTED SYSTEMS	22	45	3
15A81A0540	RT42052	MANAGEMENT SCIENCE	21	52	3
15A81A0540	RT42053A	HUMAN COMPUTER INTERACTION	26	38	3
15A81A0540	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	48	3
15A81A0540	RT42055	PROJECT	59	139	9
15A81A0541	RT42051	DISTRIBUTED SYSTEMS	15	38	3
15A81A0541	RT42052	MANAGEMENT SCIENCE	21	41	3
15A81A0541	RT42053A	HUMAN COMPUTER INTERACTION	23	45	3
15A81A0541	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	40	3
15A81A0541	RT42055	PROJECT	58	138	9
15A81A0542	RT42051	DISTRIBUTED SYSTEMS	19	35	3
15A81A0542	RT42052	MANAGEMENT SCIENCE	19	42	3
15A81A0542	RT42053A	HUMAN COMPUTER INTERACTION	22	35	3
15A81A0542	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	41	3
15A81A0542	RT42055	PROJECT	56	137	9
15A81A0543	RT42051	DISTRIBUTED SYSTEMS	21	37	3
15A81A0543	RT42052	MANAGEMENT SCIENCE	24	34	3
15A81A0543	RT42053A	HUMAN COMPUTER INTERACTION	25	41	3
15A81A0543	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	38	3
15A81A0543	RT42055	PROJECT	59	138	9
15A81A0544	RT42051	DISTRIBUTED SYSTEMS	19	35	3
15A81A0544	RT42052	MANAGEMENT SCIENCE	19	44	3
15A81A0544	RT42053A	HUMAN COMPUTER INTERACTION	20	30	3
15A81A0544	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	41	3
15A81A0544	RT42055	PROJECT	50	131	9
15A81A0545	RT42051	DISTRIBUTED SYSTEMS	22	45	3
15A81A0545	RT42052	MANAGEMENT SCIENCE	21	48	3
15A81A0545	RT42053A	HUMAN COMPUTER INTERACTION	26	42	3
15A81A0545	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	42	3
15A81A0545	RT42055	PROJECT	59	137	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0546	RT42051	DISTRIBUTED SYSTEMS	22	49	3
15A81A0546	RT42052	MANAGEMENT SCIENCE	24	48	3
15A81A0546	RT42053A	HUMAN COMPUTER INTERACTION	26	43	3
15A81A0546	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	52	3
15A81A0546	RT42055	PROJECT	60	139	9
15A81A0547	RT42051	DISTRIBUTED SYSTEMS	22	38	3
15A81A0547	RT42052	MANAGEMENT SCIENCE	23	35	3
15A81A0547	RT42053A	HUMAN COMPUTER INTERACTION	25	39	3
15A81A0547	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	42	3
15A81A0547	RT42055	PROJECT	59	138	9
15A81A0548	RT42051	DISTRIBUTED SYSTEMS	17	30	3
15A81A0548	RT42052	MANAGEMENT SCIENCE	16	32	3
15A81A0548	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15A81A0548	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	13	8	0
15A81A0548	RT42055	PROJECT	49	131	9
15A81A0549	RT42051	DISTRIBUTED SYSTEMS	25	40	3
15A81A0549	RT42052	MANAGEMENT SCIENCE	23	53	3
15A81A0549	RT42053A	HUMAN COMPUTER INTERACTION	23	42	3
15A81A0549	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	39	3
15A81A0549	RT42055	PROJECT	58	138	9
15A81A0550	RT42051	DISTRIBUTED SYSTEMS	20	30	3
15A81A0550	RT42052	MANAGEMENT SCIENCE	23	48	3
15A81A0550	RT42053A	HUMAN COMPUTER INTERACTION	28	32	3
15A81A0550	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	35	3
15A81A0550	RT42055	PROJECT	59	139	9
15A81A0551	RT42051	DISTRIBUTED SYSTEMS	23	40	3
15A81A0551	RT42052	MANAGEMENT SCIENCE	22	39	3
15A81A0551	RT42053A	HUMAN COMPUTER INTERACTION	25	50	3
15A81A0551	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	52	3
15A81A0551	RT42055	PROJECT	58	137	9
15A81A0552	RT42051	DISTRIBUTED SYSTEMS	27	35	3
15A81A0552	RT42052	MANAGEMENT SCIENCE	24	57	3
15A81A0552	RT42053A	HUMAN COMPUTER INTERACTION	26	30	3
15A81A0552	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	40	3
15A81A0552	RT42055	PROJECT	60	139	9
15A81A0553	RT42051	DISTRIBUTED SYSTEMS	17	33	3
15A81A0553	RT42052	MANAGEMENT SCIENCE	18	36	3
15A81A0553	RT42053A	HUMAN COMPUTER INTERACTION	19	37	3
15A81A0553	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	37	3
15A81A0553	RT42055	PROJECT	48	132	9
15A81A0554	RT42051	DISTRIBUTED SYSTEMS	26	45	3
15A81A0554	RT42052	MANAGEMENT SCIENCE	23	49	3
15A81A0554	RT42053A	HUMAN COMPUTER INTERACTION	27	39	3
15A81A0554	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	45	3
15A81A0554	RT42055	PROJECT	59	139	9
15A81A0555	RT42051	DISTRIBUTED SYSTEMS	22	30	3
15A81A0555	RT42052	MANAGEMENT SCIENCE	24	32	3
15A81A0555	RT42053A	HUMAN COMPUTER INTERACTION	23	46	3
15A81A0555	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	46	3
15A81A0555	RT42055	PROJECT	58	137	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0556	RT42051	DISTRIBUTED SYSTEMS	20	42	3
15A81A0556	RT42052	MANAGEMENT SCIENCE	24	48	3
15A81A0556	RT42053A	HUMAN COMPUTER INTERACTION	27	36	3
15A81A0556	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	47	3
15A81A0556	RT42055	PROJECT	58	137	9
15A81A0557	RT42051	DISTRIBUTED SYSTEMS	19	28	3
15A81A0557	RT42052	MANAGEMENT SCIENCE	23	32	3
15A81A0557	RT42053A	HUMAN COMPUTER INTERACTION	24	31	3
15A81A0557	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	34	3
15A81A0557	RT42055	PROJECT	53	133	9
15A81A0558	RT42051	DISTRIBUTED SYSTEMS	25	43	3
15A81A0558	RT42052	MANAGEMENT SCIENCE	22	40	3
15A81A0558	RT42053A	HUMAN COMPUTER INTERACTION	23	40	3
15A81A0558	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	42	3
15A81A0558	RT42055	PROJECT	56	137	9
15A81A0559	RT42051	DISTRIBUTED SYSTEMS	18	17	0
15A81A0559	RT42052	MANAGEMENT SCIENCE	22	16	0
15A81A0559	RT42053A	HUMAN COMPUTER INTERACTION	23	28	3
15A81A0559	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	34	3
15A81A0559	RT42055	PROJECT	53	132	9
15A81A0560	RT42051	DISTRIBUTED SYSTEMS	25	41	3
15A81A0560	RT42052	MANAGEMENT SCIENCE	21	52	3
15A81A0560	RT42053A	HUMAN COMPUTER INTERACTION	25	46	3
15A81A0560	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	52	3
15A81A0560	RT42055	PROJECT	58	137	9
15A81A0561	RT42051	DISTRIBUTED SYSTEMS	18	28	3
15A81A0561	RT42052	MANAGEMENT SCIENCE	21	36	3
15A81A0561	RT42053A	HUMAN COMPUTER INTERACTION	22	41	3
15A81A0561	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	34	3
15A81A0561	RT42055	PROJECT	50	129	9
15A81A0562	RT42051	DISTRIBUTED SYSTEMS	21	42	3
15A81A0562	RT42052	MANAGEMENT SCIENCE	23	37	3
15A81A0562	RT42053A	HUMAN COMPUTER INTERACTION	25	42	3
15A81A0562	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	46	3
15A81A0562	RT42055	PROJECT	58	138	9
15A81A0563	RT42051	DISTRIBUTED SYSTEMS	19	26	3
15A81A0563	RT42052	MANAGEMENT SCIENCE	24	38	3
15A81A0563	RT42053A	HUMAN COMPUTER INTERACTION	24	38	3
15A81A0563	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	41	3
15A81A0563	RT42055	PROJECT	56	138	9
15A81A0564	RT42051	DISTRIBUTED SYSTEMS	19	33	3
15A81A0564	RT42052	MANAGEMENT SCIENCE	21	40	3
15A81A0564	RT42053A	HUMAN COMPUTER INTERACTION	25	26	3
15A81A0564	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	36	3
15A81A0564	RT42055	PROJECT	50	130	9
15A81A0565	RT42051	DISTRIBUTED SYSTEMS	19	38	3
15A81A0565	RT42052	MANAGEMENT SCIENCE	25	44	3
15A81A0565	RT42053A	HUMAN COMPUTER INTERACTION	24	49	3
15A81A0565	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	36	3
15A81A0565	RT42055	PROJECT	56	137	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0566	RT42051	DISTRIBUTED SYSTEMS	21	30	3
15A81A0566	RT42052	MANAGEMENT SCIENCE	18	36	3
15A81A0566	RT42053A	HUMAN COMPUTER INTERACTION	22	33	3
15A81A0566	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	36	3
15A81A0566	RT42055	PROJECT	52	130	9
15A81A0567	RT42051	DISTRIBUTED SYSTEMS	22	30	3
15A81A0567	RT42052	MANAGEMENT SCIENCE	22	36	3
15A81A0567	RT42053A	HUMAN COMPUTER INTERACTION	23	41	3
15A81A0567	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	45	3
15A81A0567	RT42055	PROJECT	54	134	9
15A81A0568	RT42051	DISTRIBUTED SYSTEMS	16	12	0
15A81A0568	RT42052	MANAGEMENT SCIENCE	21	35	3
15A81A0568	RT42053A	HUMAN COMPUTER INTERACTION	19	18	0
15A81A0568	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	17	34	3
15A81A0568	RT42055	PROJECT	52	120	9
15A81A0569	RT42051	DISTRIBUTED SYSTEMS	18	24	3
15A81A0569	RT42052	MANAGEMENT SCIENCE	20	38	3
15A81A0569	RT42053A	HUMAN COMPUTER INTERACTION	25	31	3
15A81A0569	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	40	3
15A81A0569	RT42055	PROJECT	53	133	9
15A81A0570	RT42051	DISTRIBUTED SYSTEMS	22	39	3
15A81A0570	RT42052	MANAGEMENT SCIENCE	21	35	3
15A81A0570	RT42053A	HUMAN COMPUTER INTERACTION	23	30	3
15A81A0570	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	38	3
15A81A0570	RT42055	PROJECT	52	128	9
15A81A0571	RT42051	DISTRIBUTED SYSTEMS	16	28	3
15A81A0571	RT42052	MANAGEMENT SCIENCE	23	36	3
15A81A0571	RT42053A	HUMAN COMPUTER INTERACTION	21	40	3
15A81A0571	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	34	3
15A81A0571	RT42055	PROJECT	53	136	9
15A81A0572	RT42051	DISTRIBUTED SYSTEMS	22	38	3
15A81A0572	RT42052	MANAGEMENT SCIENCE	21	38	3
15A81A0572	RT42053A	HUMAN COMPUTER INTERACTION	18	38	3
15A81A0572	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	42	3
15A81A0572	RT42055	PROJECT	53	131	9
15A81A0573	RT42051	DISTRIBUTED SYSTEMS	23	32	3
15A81A0573	RT42052	MANAGEMENT SCIENCE	23	44	3
15A81A0573	RT42053A	HUMAN COMPUTER INTERACTION	23	53	3
15A81A0573	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	48	3
15A81A0573	RT42055	PROJECT	56	138	9
15A81A0574	RT42051	DISTRIBUTED SYSTEMS	19	11	0
15A81A0574	RT42052	MANAGEMENT SCIENCE	21	41	3
15A81A0574	RT42053A	HUMAN COMPUTER INTERACTION	20	27	3
15A81A0574	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	28	3
15A81A0574	RT42055	PROJECT	50	135	9
15A81A0575	RT42051	DISTRIBUTED SYSTEMS	20	40	3
15A81A0575	RT42052	MANAGEMENT SCIENCE	20	44	3
15A81A0575	RT42053A	HUMAN COMPUTER INTERACTION	23	46	3
15A81A0575	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	47	3
15A81A0575	RT42055	PROJECT	58	137	9



Htno	Subcode	Subname	Internal	External	Credits
15A81A0576	RT42051	DISTRIBUTED SYSTEMS	25	40	3
15A81A0576	RT42052	MANAGEMENT SCIENCE	22	46	3
15A81A0576	RT42053A	HUMAN COMPUTER INTERACTION	25	33	3
15A81A0576	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	42	3
15A81A0576	RT42055	PROJECT	58	137	9
15A81A0577	RT42051	DISTRIBUTED SYSTEMS	17	10	0
15A81A0577	RT42052	MANAGEMENT SCIENCE	21	35	3
15A81A0577	RT42053A	HUMAN COMPUTER INTERACTION	20	32	3
15A81A0577	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	39	3
15A81A0577	RT42055	PROJECT	47	115	9
15A81A0578	RT42051	DISTRIBUTED SYSTEMS	17	42	3
15A81A0578	RT42052	MANAGEMENT SCIENCE	23	46	3
15A81A0578	RT42053A	HUMAN COMPUTER INTERACTION	22	36	3
15A81A0578	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	34	3
15A81A0578	RT42055	PROJECT	55	136	9
15A81A0579	RT42051	DISTRIBUTED SYSTEMS	18	34	3
15A81A0579	RT42052	MANAGEMENT SCIENCE	22	37	3
15A81A0579	RT42053A	HUMAN COMPUTER INTERACTION	23	36	3
15A81A0579	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	44	3
15A81A0579	RT42055	PROJECT	55	137	9
15A81A0580	RT42051	DISTRIBUTED SYSTEMS	19	36	3
15A81A0580	RT42052	MANAGEMENT SCIENCE	24	55	3
15A81A0580	RT42053A	HUMAN COMPUTER INTERACTION	27	42	3
15A81A0580	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	39	3
15A81A0580	RT42055	PROJECT	58	137	9
15A81A0581	RT42051	DISTRIBUTED SYSTEMS	22	44	3
15A81A0581	RT42052	MANAGEMENT SCIENCE	21	56	3
15A81A0581	RT42053A	HUMAN COMPUTER INTERACTION	19	42	3
15A81A0581	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	36	3
15A81A0581	RT42055	PROJECT	54	136	9
15A81A0582	RT42051	DISTRIBUTED SYSTEMS	22	34	3
15A81A0582	RT42052	MANAGEMENT SCIENCE	20	36	3
15A81A0582	RT42053A	HUMAN COMPUTER INTERACTION	18	27	3
15A81A0582	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	24	3
15A81A0582	RT42055	PROJECT	50	133	9
15A81A0583	RT42051	DISTRIBUTED SYSTEMS	19	17	0
15A81A0583	RT42052	MANAGEMENT SCIENCE	17	30	3
15A81A0583	RT42053A	HUMAN COMPUTER INTERACTION	21	28	3
15A81A0583	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	30	3
15A81A0583	RT42055	PROJECT	54	132	9
15A81A0584	RT42051	DISTRIBUTED SYSTEMS	19	31	3
15A81A0584	RT42052	MANAGEMENT SCIENCE	18	32	3
15A81A0584	RT42053A	HUMAN COMPUTER INTERACTION	23	31	3
15A81A0584	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	38	3
15A81A0584	RT42055	PROJECT	50	129	9
15A81A0585	RT42051	DISTRIBUTED SYSTEMS	18	41	3
15A81A0585	RT42052	MANAGEMENT SCIENCE	20	49	3
15A81A0585	RT42053A	HUMAN COMPUTER INTERACTION	20	41	3
15A81A0585	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	36	3
15A81A0585	RT42055	PROJECT	53	134	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0586	RT42051	DISTRIBUTED SYSTEMS	23	47	3
15A81A0586	RT42052	MANAGEMENT SCIENCE	22	53	3
15A81A0586	RT42053A	HUMAN COMPUTER INTERACTION	21	30	3
15A81A0586	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	29	3
15A81A0586	RT42055	PROJECT	56	138	9
15A81A0587	RT42051	DISTRIBUTED SYSTEMS	23	39	3
15A81A0587	RT42052	MANAGEMENT SCIENCE	21	53	3
15A81A0587	RT42053A	HUMAN COMPUTER INTERACTION	23	40	3
15A81A0587	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	31	3
15A81A0587	RT42055	PROJECT	55	136	9
15A81A0588	RT42051	DISTRIBUTED SYSTEMS	22	30	3
15A81A0588	RT42052	MANAGEMENT SCIENCE	22	48	3
15A81A0588	RT42053A	HUMAN COMPUTER INTERACTION	22	27	3
15A81A0588	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	29	3
15A81A0588	RT42055	PROJECT	52	135	9
15A81A0589	RT42051	DISTRIBUTED SYSTEMS	20	52	3
15A81A0589	RT42052	MANAGEMENT SCIENCE	22	53	3
15A81A0589	RT42053A	HUMAN COMPUTER INTERACTION	23	44	3
15A81A0589	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	36	3
15A81A0589	RT42055	PROJECT	55	134	9
15A81A0590	RT42051	DISTRIBUTED SYSTEMS	18	32	3
15A81A0590	RT42052	MANAGEMENT SCIENCE	22	32	3
15A81A0590	RT42053A	HUMAN COMPUTER INTERACTION	16	34	3
15A81A0590	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	25	3
15A81A0590	RT42055	PROJECT	53	134	9
15A81A0591	RT42051	DISTRIBUTED SYSTEMS	17	38	3
15A81A0591	RT42052	MANAGEMENT SCIENCE	23	54	3
15A81A0591	RT42053A	HUMAN COMPUTER INTERACTION	17	41	3
15A81A0591	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	35	3
15A81A0591	RT42055	PROJECT	50	132	9
15A81A0592	RT42051	DISTRIBUTED SYSTEMS	21	12	0
15A81A0592	RT42052	MANAGEMENT SCIENCE	20	18	0
15A81A0592	RT42053A	HUMAN COMPUTER INTERACTION	20	11	0
15A81A0592	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	15	24	0
15A81A0592	RT42055	PROJECT	50	120	9
15A81A0593	RT42051	DISTRIBUTED SYSTEMS	17	39	3
15A81A0593	RT42052	MANAGEMENT SCIENCE	23	28	3
15A81A0593	RT42053A	HUMAN COMPUTER INTERACTION	22	40	3
15A81A0593	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	34	3
15A81A0593	RT42055	PROJECT	52	132	9
15A81A0594	RT42051	DISTRIBUTED SYSTEMS	23	35	3
15A81A0594	RT42052	MANAGEMENT SCIENCE	22	53	3
15A81A0594	RT42053A	HUMAN COMPUTER INTERACTION	22	30	3
15A81A0594	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	24	3
15A81A0594	RT42055	PROJECT	55	135	9
15A81A0595	RT42051	DISTRIBUTED SYSTEMS	22	42	3
15A81A0595	RT42052	MANAGEMENT SCIENCE	24	54	3
15A81A0595	RT42053A	HUMAN COMPUTER INTERACTION	23	46	3
15A81A0595	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	33	3
15A81A0595	RT42055	PROJECT	58	137	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A0596	RT42051	DISTRIBUTED SYSTEMS	21	43	3
15A81A0596	RT42052	MANAGEMENT SCIENCE	21	34	3
15A81A0596	RT42053A	HUMAN COMPUTER INTERACTION	21	43	3
15A81A0596	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	36	3
15A81A0596	RT42055	PROJECT	55	136	9
15A81A0597	RT42051	DISTRIBUTED SYSTEMS	21	53	3
15A81A0597	RT42052	MANAGEMENT SCIENCE	23	47	3
15A81A0597	RT42053A	HUMAN COMPUTER INTERACTION	22	50	3
15A81A0597	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	38	3
15A81A0597	RT42055	PROJECT	53	136	9
15A81A0598	RT42051	DISTRIBUTED SYSTEMS	23	43	3
15A81A0598	RT42052	MANAGEMENT SCIENCE	18	53	3
15A81A0598	RT42053A	HUMAN COMPUTER INTERACTION	19	32	3
15A81A0598	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	34	3
15A81A0598	RT42055	PROJECT	52	123	9
15A81A0599	RT42051	DISTRIBUTED SYSTEMS	19	37	3
15A81A0599	RT42052	MANAGEMENT SCIENCE	21	50	3
15A81A0599	RT42053A	HUMAN COMPUTER INTERACTION	23	48	3
15A81A0599	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	41	3
15A81A0599	RT42055	PROJECT	56	137	9
15A81A05A0	RT42051	DISTRIBUTED SYSTEMS	22	36	3
15A81A05A0	RT42052	MANAGEMENT SCIENCE	20	32	3
15A81A05A0	RT42053A	HUMAN COMPUTER INTERACTION	24	34	3
15A81A05A0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	33	3
15A81A05A0	RT42055	PROJECT	50	129	9
15A81A05A1	RT42051	DISTRIBUTED SYSTEMS	22	52	3
15A81A05A1	RT42052	MANAGEMENT SCIENCE	22	46	3
15A81A05A1	RT42053A	HUMAN COMPUTER INTERACTION	25	44	3
15A81A05A1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	32	3
15A81A05A1	RT42055	PROJECT	58	137	9
15A81A05A2	RT42051	DISTRIBUTED SYSTEMS	23	61	3
15A81A05A2	RT42052	MANAGEMENT SCIENCE	22	70	3
15A81A05A2	RT42053A	HUMAN COMPUTER INTERACTION	25	46	3
15A81A05A2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	49	3
15A81A05A2	RT42055	PROJECT	58	137	9
15A81A05A3	RT42051	DISTRIBUTED SYSTEMS	17	30	3
15A81A05A3	RT42052	MANAGEMENT SCIENCE	20	47	3
15A81A05A3	RT42053A	HUMAN COMPUTER INTERACTION	21	36	3
15A81A05A3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	39	3
15A81A05A3	RT42055	PROJECT	49	134	9
15A81A05A5	RT42051	DISTRIBUTED SYSTEMS	19	36	3
15A81A05A5	RT42052	MANAGEMENT SCIENCE	20	40	3
15A81A05A5	RT42053A	HUMAN COMPUTER INTERACTION	20	45	3
15A81A05A5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	44	3
15A81A05A5	RT42055	PROJECT	54	136	9
15A81A05A6	RT42051	DISTRIBUTED SYSTEMS	25	49	3
15A81A05A6	RT42052	MANAGEMENT SCIENCE	24	46	3
15A81A05A6	RT42053A	HUMAN COMPUTER INTERACTION	26	42	3
15A81A05A6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	44	3
15A81A05A6	RT42055	PROJECT	54	135	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05A7	RT42051	DISTRIBUTED SYSTEMS	17	43	3
15A81A05A7	RT42052	MANAGEMENT SCIENCE	22	58	3
15A81A05A7	RT42053A	HUMAN COMPUTER INTERACTION	28	43	3
15A81A05A7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	43	3
15A81A05A7	RT42055	PROJECT	53	135	9
15A81A05A8	RT42051	DISTRIBUTED SYSTEMS	25	32	3
15A81A05A8	RT42052	MANAGEMENT SCIENCE	22	47	3
15A81A05A8	RT42053A	HUMAN COMPUTER INTERACTION	21	38	3
15A81A05A8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	37	3
15A81A05A8	RT42055	PROJECT	50	135	9
15A81A05A9	RT42051	DISTRIBUTED SYSTEMS	20	42	3
15A81A05A9	RT42052	MANAGEMENT SCIENCE	23	43	3
15A81A05A9	RT42053A	HUMAN COMPUTER INTERACTION	24	48	3
15A81A05A9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	40	3
15A81A05A9	RT42055	PROJECT	53	137	9
15A81A05B0	RT42051	DISTRIBUTED SYSTEMS	19	47	3
15A81A05B0	RT42052	MANAGEMENT SCIENCE	22	41	3
15A81A05B0	RT42053A	HUMAN COMPUTER INTERACTION	24	44	3
15A81A05B0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	32	3
15A81A05B0	RT42055	PROJECT	55	135	9
15A81A05B1	RT42051	DISTRIBUTED SYSTEMS	21	48	3
15A81A05B1	RT42052	MANAGEMENT SCIENCE	24	62	3
15A81A05B1	RT42053A	HUMAN COMPUTER INTERACTION	26	44	3
15A81A05B1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	40	3
15A81A05B1	RT42055	PROJECT	55	136	9
15A81A05B2	RT42051	DISTRIBUTED SYSTEMS	22	11	0
15A81A05B2	RT42052	MANAGEMENT SCIENCE	21	41	3
15A81A05B2	RT42053A	HUMAN COMPUTER INTERACTION	21	38	3
15A81A05B2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	31	3
15A81A05B2	RT42055	PROJECT	55	135	9
15A81A05B3	RT42051	DISTRIBUTED SYSTEMS	20	34	3
15A81A05B3	RT42052	MANAGEMENT SCIENCE	21	47	3
15A81A05B3	RT42053A	HUMAN COMPUTER INTERACTION	20	42	3
15A81A05B3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	35	3
15A81A05B3	RT42055	PROJECT	52	135	9
15A81A05B4	RT42051	DISTRIBUTED SYSTEMS	21	43	3
15A81A05B4	RT42052	MANAGEMENT SCIENCE	22	39	3
15A81A05B4	RT42053A	HUMAN COMPUTER INTERACTION	20	42	3
15A81A05B4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	35	3
15A81A05B4	RT42055	PROJECT	54	135	9
15A81A05B5	RT42051	DISTRIBUTED SYSTEMS	17	4	0
15A81A05B5	RT42052	MANAGEMENT SCIENCE	21	33	3
15A81A05B5	RT42053A	HUMAN COMPUTER INTERACTION	21	16	0
15A81A05B5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	3	0
15A81A05B5	RT42055	PROJECT	53	130	9
15A81A05B6	RT42051	DISTRIBUTED SYSTEMS	19	44	3
15A81A05B6	RT42052	MANAGEMENT SCIENCE	21	52	3
15A81A05B6	RT42053A	HUMAN COMPUTER INTERACTION	21	42	3
15A81A05B6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	28	3
15A81A05B6	RT42055	PROJECT	58	136	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05B7	RT42051	DISTRIBUTED SYSTEMS	20	34	3
15A81A05B7	RT42052	MANAGEMENT SCIENCE	22	44	3
15A81A05B7	RT42053A	HUMAN COMPUTER INTERACTION	25	34	3
15A81A05B7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	34	3
15A81A05B7	RT42055	PROJECT	53	135	9
15A81A05B8	RT42051	DISTRIBUTED SYSTEMS	16	40	3
15A81A05B8	RT42052	MANAGEMENT SCIENCE	22	54	3
15A81A05B8	RT42053A	HUMAN COMPUTER INTERACTION	23	54	3
15A81A05B8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	38	3
15A81A05B8	RT42055	PROJECT	58	137	9
15A81A05B9	RT42051	DISTRIBUTED SYSTEMS	21	47	3
15A81A05B9	RT42052	MANAGEMENT SCIENCE	23	66	3
15A81A05B9	RT42053A	HUMAN COMPUTER INTERACTION	22	43	3
15A81A05B9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	49	3
15A81A05B9	RT42055	PROJECT	58	137	9
15A81A05C0	RT42051	DISTRIBUTED SYSTEMS	22	51	3
15A81A05C0	RT42052	MANAGEMENT SCIENCE	23	54	3
15A81A05C0	RT42053A	HUMAN COMPUTER INTERACTION	26	43	3
15A81A05C0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	48	3
15A81A05C0	RT42055	PROJECT	59	138	9
15A81A05C1	RT42051	DISTRIBUTED SYSTEMS	22	30	3
15A81A05C1	RT42052	MANAGEMENT SCIENCE	25	32	3
15A81A05C1	RT42053A	HUMAN COMPUTER INTERACTION	25	40	3
15A81A05C1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	39	3
15A81A05C1	RT42055	PROJECT	50	129	9
15A81A05C2	RT42051	DISTRIBUTED SYSTEMS	18	52	3
15A81A05C2	RT42052	MANAGEMENT SCIENCE	20	41	3
15A81A05C2	RT42053A	HUMAN COMPUTER INTERACTION	24	32	3
15A81A05C2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	40	3
15A81A05C2	RT42055	PROJECT	53	130	9
15A81A05C3	RT42051	DISTRIBUTED SYSTEMS	17	40	3
15A81A05C3	RT42052	MANAGEMENT SCIENCE	22	50	3
15A81A05C3	RT42053A	HUMAN COMPUTER INTERACTION	26	42	3
15A81A05C3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	37	3
15A81A05C3	RT42055	PROJECT	56	135	9
15A81A05C4	RT42051	DISTRIBUTED SYSTEMS	23	47	3
15A81A05C4	RT42052	MANAGEMENT SCIENCE	25	59	3
15A81A05C4	RT42053A	HUMAN COMPUTER INTERACTION	25	48	3
15A81A05C4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	42	3
15A81A05C4	RT42055	PROJECT	58	134	9
15A81A05C5	RT42051	DISTRIBUTED SYSTEMS	24	28	3
15A81A05C5	RT42052	MANAGEMENT SCIENCE	24	54	3
15A81A05C5	RT42053A	HUMAN COMPUTER INTERACTION	22	30	3
15A81A05C5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	36	3
15A81A05C5	RT42055	PROJECT	56	134	9
15A81A05C6	RT42051	DISTRIBUTED SYSTEMS	18	53	3
15A81A05C6	RT42052	MANAGEMENT SCIENCE	20	44	3
15A81A05C6	RT42053A	HUMAN COMPUTER INTERACTION	21	31	3
15A81A05C6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	34	3
15A81A05C6	RT42055	PROJECT	53	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05C7	RT42051	DISTRIBUTED SYSTEMS	19	6	0
15A81A05C7	RT42052	MANAGEMENT SCIENCE	16	32	3
15A81A05C7	RT42053A	HUMAN COMPUTER INTERACTION	20	17	0
15A81A05C7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	17	6	0
15A81A05C7	RT42055	PROJECT	52	118	9
15A81A05C8	RT42051	DISTRIBUTED SYSTEMS	24	49	3
15A81A05C8	RT42052	MANAGEMENT SCIENCE	23	60	3
15A81A05C8	RT42053A	HUMAN COMPUTER INTERACTION	23	45	3
15A81A05C8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	45	3
15A81A05C8	RT42055	PROJECT	56	134	9
15A81A05C9	RT42051	DISTRIBUTED SYSTEMS	18	45	3
15A81A05C9	RT42052	MANAGEMENT SCIENCE	23	51	3
15A81A05C9	RT42053A	HUMAN COMPUTER INTERACTION	26	40	3
15A81A05C9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	43	3
15A81A05C9	RT42055	PROJECT	58	134	9
15A81A05D0	RT42051	DISTRIBUTED SYSTEMS	22	40	3
15A81A05D0	RT42052	MANAGEMENT SCIENCE	17	41	3
15A81A05D0	RT42053A	HUMAN COMPUTER INTERACTION	18	31	3
15A81A05D0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	35	3
15A81A05D0	RT42055	PROJECT	52	119	9
15A81A05D1	RT42051	DISTRIBUTED SYSTEMS	24	41	3
15A81A05D1	RT42052	MANAGEMENT SCIENCE	22	54	3
15A81A05D1	RT42053A	HUMAN COMPUTER INTERACTION	22	44	3
15A81A05D1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	46	3
15A81A05D1	RT42055	PROJECT	58	134	9
15A81A05D2	RT42051	DISTRIBUTED SYSTEMS	17	44	3
15A81A05D2	RT42052	MANAGEMENT SCIENCE	24	53	3
15A81A05D2	RT42053A	HUMAN COMPUTER INTERACTION	24	39	3
15A81A05D2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	34	3
15A81A05D2	RT42055	PROJECT	54	132	9
15A81A05D3	RT42051	DISTRIBUTED SYSTEMS	26	43	3
15A81A05D3	RT42052	MANAGEMENT SCIENCE	25	38	3
15A81A05D3	RT42053A	HUMAN COMPUTER INTERACTION	18	38	3
15A81A05D3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	53	3
15A81A05D3	RT42055	PROJECT	55	133	9
15A81A05D4	RT42051	DISTRIBUTED SYSTEMS	19	38	3
15A81A05D4	RT42052	MANAGEMENT SCIENCE	22	57	3
15A81A05D4	RT42053A	HUMAN COMPUTER INTERACTION	23	36	3
15A81A05D4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	35	3
15A81A05D4	RT42055	PROJECT	54	132	9
15A81A05D5	RT42051	DISTRIBUTED SYSTEMS	24	40	3
15A81A05D5	RT42052	MANAGEMENT SCIENCE	22	58	3
15A81A05D5	RT42053A	HUMAN COMPUTER INTERACTION	23	33	3
15A81A05D5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	47	3
15A81A05D5	RT42055	PROJECT	55	128	9
15A81A05D6	RT42051	DISTRIBUTED SYSTEMS	24	45	3
15A81A05D6	RT42052	MANAGEMENT SCIENCE	21	48	3
15A81A05D6	RT42053A	HUMAN COMPUTER INTERACTION	23	41	3
15A81A05D6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	46	3
15A81A05D6	RT42055	PROJECT	55	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05D7	RT42051	DISTRIBUTED SYSTEMS	19	31	3
15A81A05D7	RT42052	MANAGEMENT SCIENCE	23	43	3
15A81A05D7	RT42053A	HUMAN COMPUTER INTERACTION	20	29	3
15A81A05D7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	38	3
15A81A05D7	RT42055	PROJECT	56	134	9
15A81A05D8	RT42051	DISTRIBUTED SYSTEMS	23	44	3
15A81A05D8	RT42052	MANAGEMENT SCIENCE	22	40	3
15A81A05D8	RT42053A	HUMAN COMPUTER INTERACTION	23	39	3
15A81A05D8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	39	3
15A81A05D8	RT42055	PROJECT	55	134	9
15A81A05D9	RT42051	DISTRIBUTED SYSTEMS	23	33	3
15A81A05D9	RT42052	MANAGEMENT SCIENCE	21	57	3
15A81A05D9	RT42053A	HUMAN COMPUTER INTERACTION	22	45	3
15A81A05D9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	39	3
15A81A05D9	RT42055	PROJECT	56	134	9
15A81A05E0	RT42051	DISTRIBUTED SYSTEMS	18	33	3
15A81A05E0	RT42052	MANAGEMENT SCIENCE	19	43	3
15A81A05E0	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15A81A05E0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	29	3
15A81A05E0	RT42055	PROJECT	58	134	9
15A81A05E1	RT42051	DISTRIBUTED SYSTEMS	22	38	3
15A81A05E1	RT42052	MANAGEMENT SCIENCE	23	39	3
15A81A05E1	RT42053A	HUMAN COMPUTER INTERACTION	26	37	3
15A81A05E1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	37	3
15A81A05E1	RT42055	PROJECT	58	134	9
15A81A05E2	RT42051	DISTRIBUTED SYSTEMS	14	41	3
15A81A05E2	RT42052	MANAGEMENT SCIENCE	20	42	3
15A81A05E2	RT42053A	HUMAN COMPUTER INTERACTION	18	31	3
15A81A05E2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	35	3
15A81A05E2	RT42055	PROJECT	54	129	9
15A81A05E3	RT42051	DISTRIBUTED SYSTEMS	22	40	3
15A81A05E3	RT42052	MANAGEMENT SCIENCE	21	52	3
15A81A05E3	RT42053A	HUMAN COMPUTER INTERACTION	16	40	3
15A81A05E3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	54	3
15A81A05E3	RT42055	PROJECT	53	130	9
15A81A05E4	RT42051	DISTRIBUTED SYSTEMS	24	41	3
15A81A05E4	RT42052	MANAGEMENT SCIENCE	24	50	3
15A81A05E4	RT42053A	HUMAN COMPUTER INTERACTION	21	45	3
15A81A05E4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	49	3
15A81A05E4	RT42055	PROJECT	56	133	9
15A81A05E5	RT42051	DISTRIBUTED SYSTEMS	20	31	3
15A81A05E5	RT42052	MANAGEMENT SCIENCE	23	42	3
15A81A05E5	RT42053A	HUMAN COMPUTER INTERACTION	22	39	3
15A81A05E5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	41	3
15A81A05E5	RT42055	PROJECT	54	131	9
15A81A05E6	RT42051	DISTRIBUTED SYSTEMS	20	53	3
15A81A05E6	RT42052	MANAGEMENT SCIENCE	22	55	3
15A81A05E6	RT42053A	HUMAN COMPUTER INTERACTION	21	44	3
15A81A05E6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	41	3
15A81A05E6	RT42055	PROJECT	58	134	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05E7	RT42051	DISTRIBUTED SYSTEMS	17	35	3
15A81A05E7	RT42052	MANAGEMENT SCIENCE	16	41	3
15A81A05E7	RT42053A	HUMAN COMPUTER INTERACTION	17	42	3
15A81A05E7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	17	36	3
15A81A05E7	RT42055	PROJECT	54	129	9
15A81A05E8	RT42051	DISTRIBUTED SYSTEMS	17	39	3
15A81A05E8	RT42052	MANAGEMENT SCIENCE	21	50	3
15A81A05E8	RT42053A	HUMAN COMPUTER INTERACTION	21	39	3
15A81A05E8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	30	3
15A81A05E8	RT42055	PROJECT	52	129	9
15A81A05F0	RT42051	DISTRIBUTED SYSTEMS	18	28	3
15A81A05F0	RT42052	MANAGEMENT SCIENCE	18	24	3
15A81A05F0	RT42053A	HUMAN COMPUTER INTERACTION	22	28	3
15A81A05F0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	45	3
15A81A05F0	RT42055	PROJECT	53	129	9
15A81A05F1	RT42051	DISTRIBUTED SYSTEMS	22	54	3
15A81A05F1	RT42052	MANAGEMENT SCIENCE	25	47	3
15A81A05F1	RT42053A	HUMAN COMPUTER INTERACTION	24	47	3
15A81A05F1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	47	3
15A81A05F1	RT42055	PROJECT	59	135	9
15A81A05F2	RT42051	DISTRIBUTED SYSTEMS	19	38	3
15A81A05F2	RT42052	MANAGEMENT SCIENCE	23	48	3
15A81A05F2	RT42053A	HUMAN COMPUTER INTERACTION	21	40	3
15A81A05F2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	40	3
15A81A05F2	RT42055	PROJECT	58	134	9
15A81A05F3	RT42051	DISTRIBUTED SYSTEMS	22	47	3
15A81A05F3	RT42052	MANAGEMENT SCIENCE	22	61	3
15A81A05F3	RT42053A	HUMAN COMPUTER INTERACTION	23	47	3
15A81A05F3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	52	3
15A81A05F3	RT42055	PROJECT	54	133	9
15A81A05F4	RT42051	DISTRIBUTED SYSTEMS	19	33	3
15A81A05F4	RT42052	MANAGEMENT SCIENCE	22	32	3
15A81A05F4	RT42053A	HUMAN COMPUTER INTERACTION	19	35	3
15A81A05F4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	51	3
15A81A05F4	RT42055	PROJECT	55	132	9
15A81A05F5	RT42051	DISTRIBUTED SYSTEMS	18	45	3
15A81A05F5	RT42052	MANAGEMENT SCIENCE	22	49	3
15A81A05F5	RT42053A	HUMAN COMPUTER INTERACTION	17	32	3
15A81A05F5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	38	3
15A81A05F5	RT42055	PROJECT	58	134	9
15A81A05F6	RT42051	DISTRIBUTED SYSTEMS	22	47	3
15A81A05F6	RT42052	MANAGEMENT SCIENCE	25	57	3
15A81A05F6	RT42053A	HUMAN COMPUTER INTERACTION	22	44	3
15A81A05F6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	36	3
15A81A05F6	RT42055	PROJECT	54	133	9
15A81A05F7	RT42051	DISTRIBUTED SYSTEMS	24	38	3
15A81A05F7	RT42052	MANAGEMENT SCIENCE	22	58	3
15A81A05F7	RT42053A	HUMAN COMPUTER INTERACTION	19	48	3
15A81A05F7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	46	3
15A81A05F7	RT42055	PROJECT	54	129	9



Htno	Subcode	Subname	Internal	External	Credits
15A81A05F8	RT42051	DISTRIBUTED SYSTEMS	25	47	3
15A81A05F8	RT42052	MANAGEMENT SCIENCE	22	55	3
15A81A05F8	RT42053A	HUMAN COMPUTER INTERACTION	28	37	3
15A81A05F8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	30	38	3
15A81A05F8	RT42055	PROJECT	58	133	9
15A81A05F9	RT42051	DISTRIBUTED SYSTEMS	19	40	3
15A81A05F9	RT42052	MANAGEMENT SCIENCE	22	36	3
15A81A05F9	RT42053A	HUMAN COMPUTER INTERACTION	22	37	3
15A81A05F9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	38	3
15A81A05F9	RT42055	PROJECT	54	132	9
15A81A05G0	RT42051	DISTRIBUTED SYSTEMS	26	41	3
15A81A05G0	RT42052	MANAGEMENT SCIENCE	22	53	3
15A81A05G0	RT42053A	HUMAN COMPUTER INTERACTION	25	41	3
15A81A05G0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	38	3
15A81A05G0	RT42055	PROJECT	54	132	9
15A81A05G1	RT42051	DISTRIBUTED SYSTEMS	21	13	0
15A81A05G1	RT42052	MANAGEMENT SCIENCE	19	38	3
15A81A05G1	RT42053A	HUMAN COMPUTER INTERACTION	17	30	3
15A81A05G1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	15	4	0
15A81A05G1	RT42055	PROJECT	50	118	9
15A81A05G2	RT42051	DISTRIBUTED SYSTEMS	21	47	3
15A81A05G2	RT42052	MANAGEMENT SCIENCE	24	51	3
15A81A05G2	RT42053A	HUMAN COMPUTER INTERACTION	23	37	3
15A81A05G2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	45	3
15A81A05G2	RT42055	PROJECT	58	135	9
15A81A05G3	RT42051	DISTRIBUTED SYSTEMS	21	39	3
15A81A05G3	RT42052	MANAGEMENT SCIENCE	22	33	3
15A81A05G3	RT42053A	HUMAN COMPUTER INTERACTION	20	34	3
15A81A05G3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	32	3
15A81A05G3	RT42055	PROJECT	54	132	9
15A81A05G4	RT42051	DISTRIBUTED SYSTEMS	23	34	3
15A81A05G4	RT42052	MANAGEMENT SCIENCE	22	53	3
15A81A05G4	RT42053A	HUMAN COMPUTER INTERACTION	24	46	3
15A81A05G4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	37	3
15A81A05G4	RT42055	PROJECT	55	132	9
15A81A05G5	RT42051	DISTRIBUTED SYSTEMS	24	30	3
15A81A05G5	RT42052	MANAGEMENT SCIENCE	22	55	3
15A81A05G5	RT42053A	HUMAN COMPUTER INTERACTION	21	46	3
15A81A05G5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	46	3
15A81A05G5	RT42055	PROJECT	53	129	9
15A81A05G6	RT42051	DISTRIBUTED SYSTEMS	22	32	3
15A81A05G6	RT42052	MANAGEMENT SCIENCE	22	32	3
15A81A05G6	RT42053A	HUMAN COMPUTER INTERACTION	23	36	3
15A81A05G6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	44	3
15A81A05G6	RT42055	PROJECT	55	132	9
15A81A05G7	RT42051	DISTRIBUTED SYSTEMS	19	38	3
15A81A05G7	RT42052	MANAGEMENT SCIENCE	19	38	3
15A81A05G7	RT42053A	HUMAN COMPUTER INTERACTION	16	31	3
15A81A05G7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	18	35	3
15A81A05G7	RT42055	PROJECT	50	110	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05G8	RT42051	DISTRIBUTED SYSTEMS	16	26	3
15A81A05G8	RT42052	MANAGEMENT SCIENCE	19	46	3
15A81A05G8	RT42053A	HUMAN COMPUTER INTERACTION	18	46	3
15A81A05G8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	36	3
15A81A05G8	RT42055	PROJECT	59	134	9
15A81A05H0	RT42051	DISTRIBUTED SYSTEMS	20	41	3
15A81A05H0	RT42052	MANAGEMENT SCIENCE	22	48	3
15A81A05H0	RT42053A	HUMAN COMPUTER INTERACTION	22	46	3
15A81A05H0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	38	3
15A81A05H0	RT42055	PROJECT	56	134	9
15A81A05H1	RT42051	DISTRIBUTED SYSTEMS	19	34	3
15A81A05H1	RT42052	MANAGEMENT SCIENCE	18	39	3
15A81A05H1	RT42053A	HUMAN COMPUTER INTERACTION	19	41	3
15A81A05H1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	33	3
15A81A05H1	RT42055	PROJECT	59	135	9
15A81A05H2	RT42051	DISTRIBUTED SYSTEMS	17	44	3
15A81A05H2	RT42052	MANAGEMENT SCIENCE	19	40	3
15A81A05H2	RT42053A	HUMAN COMPUTER INTERACTION	22	32	3
15A81A05H2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	42	3
15A81A05H2	RT42055	PROJECT	53	132	9
15A81A05H3	RT42051	DISTRIBUTED SYSTEMS	18	37	3
15A81A05H3	RT42052	MANAGEMENT SCIENCE	21	48	3
15A81A05H3	RT42053A	HUMAN COMPUTER INTERACTION	24	45	3
15A81A05H3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	42	3
15A81A05H3	RT42055	PROJECT	55	132	9
15A81A05H4	RT42051	DISTRIBUTED SYSTEMS	17	40	3
15A81A05H4	RT42052	MANAGEMENT SCIENCE	21	57	3
15A81A05H4	RT42053A	HUMAN COMPUTER INTERACTION	18	42	3
15A81A05H4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	40	3
15A81A05H4	RT42055	PROJECT	53	129	9
15A81A05H5	RT42051	DISTRIBUTED SYSTEMS	21	-1	0
15A81A05H5	RT42052	MANAGEMENT SCIENCE	23	32	3
15A81A05H5	RT42053A	HUMAN COMPUTER INTERACTION	20	31	3
15A81A05H5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	31	3
15A81A05H5	RT42055	PROJECT	52	128	9
15A81A05H6	RT42051	DISTRIBUTED SYSTEMS	14	2	0
15A81A05H6	RT42052	MANAGEMENT SCIENCE	15	11	0
15A81A05H6	RT42053A	HUMAN COMPUTER INTERACTION	15	7	0
15A81A05H6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	15	15	0
15A81A05H6	RT42055	PROJECT	53	109	9
15A81A05H7	RT42051	DISTRIBUTED SYSTEMS	22	33	3
15A81A05H7	RT42052	MANAGEMENT SCIENCE	21	50	3
15A81A05H7	RT42053A	HUMAN COMPUTER INTERACTION	25	41	3
15A81A05H7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	36	3
15A81A05H7	RT42055	PROJECT	52	129	9
15A81A05H8	RT42051	DISTRIBUTED SYSTEMS	16	32	3
15A81A05H8	RT42052	MANAGEMENT SCIENCE	20	55	3
15A81A05H8	RT42053A	HUMAN COMPUTER INTERACTION	22	42	3
15A81A05H8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	41	3
15A81A05H8	RT42055	PROJECT	54	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05H9	RT42051	DISTRIBUTED SYSTEMS	23	33	3
15A81A05H9	RT42052	MANAGEMENT SCIENCE	17	32	3
15A81A05H9	RT42053A	HUMAN COMPUTER INTERACTION	22	28	3
15A81A05H9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	41	3
15A81A05H9	RT42055	PROJECT	53	129	9
15A81A05I0	RT42051	DISTRIBUTED SYSTEMS	24	47	3
15A81A05I0	RT42052	MANAGEMENT SCIENCE	24	47	3
15A81A05I0	RT42053A	HUMAN COMPUTER INTERACTION	23	44	3
15A81A05I0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	41	3
15A81A05I0	RT42055	PROJECT	58	134	9
15A81A05I1	RT42051	DISTRIBUTED SYSTEMS	22	42	3
15A81A05I1	RT42052	MANAGEMENT SCIENCE	26	57	3
15A81A05I1	RT42053A	HUMAN COMPUTER INTERACTION	23	44	3
15A81A05I1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	47	3
15A81A05I1	RT42055	PROJECT	58	137	9
15A81A05I2	RT42051	DISTRIBUTED SYSTEMS	16	34	3
15A81A05I2	RT42052	MANAGEMENT SCIENCE	21	51	3
15A81A05I2	RT42053A	HUMAN COMPUTER INTERACTION	16	39	3
15A81A05I2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	18	40	3
15A81A05I2	RT42055	PROJECT	53	125	9
15A81A05I4	RT42051	DISTRIBUTED SYSTEMS	8	43	3
15A81A05I4	RT42052	MANAGEMENT SCIENCE	19	44	3
15A81A05I4	RT42053A	HUMAN COMPUTER INTERACTION	23	33	3
15A81A05I4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	43	3
15A81A05I4	RT42055	PROJECT	55	134	9
15A81A05I5	RT42051	DISTRIBUTED SYSTEMS	19	41	3
15A81A05I5	RT42052	MANAGEMENT SCIENCE	22	54	3
15A81A05I5	RT42053A	HUMAN COMPUTER INTERACTION	23	41	3
15A81A05I5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	38	3
15A81A05I5	RT42055	PROJECT	59	137	9
15A81A05I6	RT42051	DISTRIBUTED SYSTEMS	17	0	0
15A81A05I6	RT42052	MANAGEMENT SCIENCE	19	8	0
15A81A05I6	RT42053A	HUMAN COMPUTER INTERACTION	17	0	0
15A81A05I6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	0	0
15A81A05I6	RT42055	PROJECT	55	121	9
15A81A05I7	RT42051	DISTRIBUTED SYSTEMS	17	6	0
15A81A05I7	RT42052	MANAGEMENT SCIENCE	16	24	3
15A81A05I7	RT42053A	HUMAN COMPUTER INTERACTION	15	-1	0
15A81A05I7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	14	10	0
15A81A05I7	RT42055	PROJECT	50	120	9
15A81A05I8	RT42051	DISTRIBUTED SYSTEMS	20	10	0
15A81A05I8	RT42052	MANAGEMENT SCIENCE	22	24	3
15A81A05I8	RT42053A	HUMAN COMPUTER INTERACTION	21	25	3
15A81A05I8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	28	3
15A81A05I8	RT42055	PROJECT	55	130	9
15A81A05I9	RT42051	DISTRIBUTED SYSTEMS	19	44	3
15A81A05I9	RT42052	MANAGEMENT SCIENCE	23	48	3
15A81A05I9	RT42053A	HUMAN COMPUTER INTERACTION	25	31	3
15A81A05I9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	40	3
15A81A05I9	RT42055	PROJECT	58	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05J0	RT42051	DISTRIBUTED SYSTEMS	22	46	3
15A81A05J0	RT42052	MANAGEMENT SCIENCE	23	58	3
15A81A05J0	RT42053A	HUMAN COMPUTER INTERACTION	26	44	3
15A81A05J0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	48	3
15A81A05J0	RT42055	PROJECT	59	136	9
15A81A05J2	RT42051	DISTRIBUTED SYSTEMS	21	37	3
15A81A05J2	RT42052	MANAGEMENT SCIENCE	20	60	3
15A81A05J2	RT42053A	HUMAN COMPUTER INTERACTION	24	40	3
15A81A05J2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	48	3
15A81A05J2	RT42055	PROJECT	53	128	9
15A81A05J4	RT42051	DISTRIBUTED SYSTEMS	23	36	3
15A81A05J4	RT42052	MANAGEMENT SCIENCE	22	40	3
15A81A05J4	RT42053A	HUMAN COMPUTER INTERACTION	25	36	3
15A81A05J4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	42	3
15A81A05J4	RT42055	PROJECT	58	136	9
15A81A05J5	RT42051	DISTRIBUTED SYSTEMS	25	54	3
15A81A05J5	RT42052	MANAGEMENT SCIENCE	26	52	3
15A81A05J5	RT42053A	HUMAN COMPUTER INTERACTION	27	39	3
15A81A05J5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	44	3
15A81A05J5	RT42055	PROJECT	59	138	9
15A81A05J6	RT42051	DISTRIBUTED SYSTEMS	17	33	3
15A81A05J6	RT42052	MANAGEMENT SCIENCE	20	49	3
15A81A05J6	RT42053A	HUMAN COMPUTER INTERACTION	24	32	3
15A81A05J6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	31	3
15A81A05J6	RT42055	PROJECT	54	135	9
15A81A05J7	RT42051	DISTRIBUTED SYSTEMS	19	32	3
15A81A05J7	RT42052	MANAGEMENT SCIENCE	19	47	3
15A81A05J7	RT42053A	HUMAN COMPUTER INTERACTION	22	28	3
15A81A05J7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	15	40	3
15A81A05J7	RT42055	PROJECT	52	130	9
15A81A05J8	RT42051	DISTRIBUTED SYSTEMS	17	13	0
15A81A05J8	RT42052	MANAGEMENT SCIENCE	19	24	3
15A81A05J8	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15A81A05J8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	13	38	3
15A81A05J8	RT42055	PROJECT	52	125	9
15A81A05J9	RT42051	DISTRIBUTED SYSTEMS	18	30	3
15A81A05J9	RT42052	MANAGEMENT SCIENCE	19	38	3
15A81A05J9	RT42053A	HUMAN COMPUTER INTERACTION	19	14	0
15A81A05J9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	32	3
15A81A05J9	RT42055	PROJECT	56	132	9
15A81A05K0	RT42051	DISTRIBUTED SYSTEMS	23	45	3
15A81A05K0	RT42052	MANAGEMENT SCIENCE	24	57	3
15A81A05K0	RT42053A	HUMAN COMPUTER INTERACTION	26	45	3
15A81A05K0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	48	3
15A81A05K0	RT42055	PROJECT	60	138	9
15A81A05K1	RT42051	DISTRIBUTED SYSTEMS	23	38	3
15A81A05K1	RT42052	MANAGEMENT SCIENCE	22	57	3
15A81A05K1	RT42053A	HUMAN COMPUTER INTERACTION	23	42	3
15A81A05K1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	50	3
15A81A05K1	RT42055	PROJECT	56	137	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05K2	RT42051	DISTRIBUTED SYSTEMS	24	40	3
15A81A05K2	RT42052	MANAGEMENT SCIENCE	24	36	3
15A81A05K2	RT42053A	HUMAN COMPUTER INTERACTION	24	49	3
15A81A05K2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	52	3
15A81A05K2	RT42055	PROJECT	58	137	9
15A81A05K3	RT42051	DISTRIBUTED SYSTEMS	21	51	3
15A81A05K3	RT42052	MANAGEMENT SCIENCE	24	50	3
15A81A05K3	RT42053A	HUMAN COMPUTER INTERACTION	22	31	3
15A81A05K3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	20	37	3
15A81A05K3	RT42055	PROJECT	55	134	9
15A81A05K4	RT42051	DISTRIBUTED SYSTEMS	19	28	3
15A81A05K4	RT42052	MANAGEMENT SCIENCE	20	41	3
15A81A05K4	RT42053A	HUMAN COMPUTER INTERACTION	23	29	3
15A81A05K4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	28	3
15A81A05K4	RT42055	PROJECT	54	129	9
15A81A05K5	RT42051	DISTRIBUTED SYSTEMS	16	35	3
15A81A05K5	RT42052	MANAGEMENT SCIENCE	23	47	3
15A81A05K5	RT42053A	HUMAN COMPUTER INTERACTION	23	12	0
15A81A05K5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	18	24	3
15A81A05K5	RT42055	PROJECT	53	130	9
15A81A05K6	RT42051	DISTRIBUTED SYSTEMS	19	41	3
15A81A05K6	RT42052	MANAGEMENT SCIENCE	23	32	3
15A81A05K6	RT42053A	HUMAN COMPUTER INTERACTION	24	36	3
15A81A05K6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	46	3
15A81A05K6	RT42055	PROJECT	56	134	9
15A81A05K7	RT42051	DISTRIBUTED SYSTEMS	22	49	3
15A81A05K7	RT42052	MANAGEMENT SCIENCE	23	46	3
15A81A05K7	RT42053A	HUMAN COMPUTER INTERACTION	22	39	3
15A81A05K7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	45	3
15A81A05K7	RT42055	PROJECT	59	137	9
15A81A05K8	RT42051	DISTRIBUTED SYSTEMS	21	37	3
15A81A05K8	RT42052	MANAGEMENT SCIENCE	22	56	3
15A81A05K8	RT42053A	HUMAN COMPUTER INTERACTION	25	38	3
15A81A05K8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	41	3
15A81A05K8	RT42055	PROJECT	59	137	9
15A81A05K9	RT42051	DISTRIBUTED SYSTEMS	22	44	3
15A81A05K9	RT42052	MANAGEMENT SCIENCE	23	58	3
15A81A05K9	RT42053A	HUMAN COMPUTER INTERACTION	23	36	3
15A81A05K9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	46	3
15A81A05K9	RT42055	PROJECT	60	138	9
15A81A05L0	RT42051	DISTRIBUTED SYSTEMS	20	36	3
15A81A05L0	RT42052	MANAGEMENT SCIENCE	23	47	3
15A81A05L0	RT42053A	HUMAN COMPUTER INTERACTION	25	40	3
15A81A05L0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	44	3
15A81A05L0	RT42055	PROJECT	58	136	9
15A81A05L1	RT42051	DISTRIBUTED SYSTEMS	19	48	3
15A81A05L1	RT42052	MANAGEMENT SCIENCE	21	47	3
15A81A05L1	RT42053A	HUMAN COMPUTER INTERACTION	22	32	3
15A81A05L1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	47	3
15A81A05L1	RT42055	PROJECT	54	132	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05L2	RT42051	DISTRIBUTED SYSTEMS	19	29	3
15A81A05L2	RT42052	MANAGEMENT SCIENCE	23	44	3
15A81A05L2	RT42053A	HUMAN COMPUTER INTERACTION	22	36	3
15A81A05L2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	43	3
15A81A05L2	RT42055	PROJECT	55	132	9
15A81A05L3	RT42051	DISTRIBUTED SYSTEMS	24	37	3
15A81A05L3	RT42052	MANAGEMENT SCIENCE	21	52	3
15A81A05L3	RT42053A	HUMAN COMPUTER INTERACTION	25	41	3
15A81A05L3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	40	3
15A81A05L3	RT42055	PROJECT	59	137	9
15A81A05L4	RT42051	DISTRIBUTED SYSTEMS	22	34	3
15A81A05L4	RT42052	MANAGEMENT SCIENCE	23	50	3
15A81A05L4	RT42053A	HUMAN COMPUTER INTERACTION	22	40	3
15A81A05L4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	42	3
15A81A05L4	RT42055	PROJECT	58	135	9
15A81A05L5	RT42051	DISTRIBUTED SYSTEMS	19	45	3
15A81A05L5	RT42052	MANAGEMENT SCIENCE	22	37	3
15A81A05L5	RT42053A	HUMAN COMPUTER INTERACTION	24	24	3
15A81A05L5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	40	3
15A81A05L5	RT42055	PROJECT	54	130	9
15A81A05L6	RT42051	DISTRIBUTED SYSTEMS	25	42	3
15A81A05L6	RT42052	MANAGEMENT SCIENCE	23	56	3
15A81A05L6	RT42053A	HUMAN COMPUTER INTERACTION	25	43	3
15A81A05L6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	48	3
15A81A05L6	RT42055	PROJECT	59	138	9
15A81A05L7	RT42051	DISTRIBUTED SYSTEMS	21	32	3
15A81A05L7	RT42052	MANAGEMENT SCIENCE	20	52	3
15A81A05L7	RT42053A	HUMAN COMPUTER INTERACTION	23	39	3
15A81A05L7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	40	3
15A81A05L7	RT42055	PROJECT	49	125	9
15A81A05L8	RT42051	DISTRIBUTED SYSTEMS	16	28	3
15A81A05L8	RT42052	MANAGEMENT SCIENCE	22	36	3
15A81A05L8	RT42053A	HUMAN COMPUTER INTERACTION	22	32	3
15A81A05L8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	15	43	3
15A81A05L8	RT42055	PROJECT	55	132	9
15A81A05L9	RT42051	DISTRIBUTED SYSTEMS	21	52	3
15A81A05L9	RT42052	MANAGEMENT SCIENCE	23	43	3
15A81A05L9	RT42053A	HUMAN COMPUTER INTERACTION	24	35	3
15A81A05L9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	48	3
15A81A05L9	RT42055	PROJECT	56	135	9
15A81A05M0	RT42051	DISTRIBUTED SYSTEMS	21	42	3
15A81A05M0	RT42052	MANAGEMENT SCIENCE	20	53	3
15A81A05M0	RT42053A	HUMAN COMPUTER INTERACTION	21	31	3
15A81A05M0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	50	3
15A81A05M0	RT42055	PROJECT	56	136	9
15A81A05M1	RT42051	DISTRIBUTED SYSTEMS	23	42	3
15A81A05M1	RT42052	MANAGEMENT SCIENCE	20	58	3
15A81A05M1	RT42053A	HUMAN COMPUTER INTERACTION	24	45	3
15A81A05M1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	48	3
15A81A05M1	RT42055	PROJECT	55	134	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05M2	RT42051	DISTRIBUTED SYSTEMS	17	28	3
15A81A05M2	RT42052	MANAGEMENT SCIENCE	23	15	0
15A81A05M2	RT42053A	HUMAN COMPUTER INTERACTION	21	27	3
15A81A05M2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	24	3
15A81A05M2	RT42055	PROJECT	53	129	9
15A81A05M3	RT42051	DISTRIBUTED SYSTEMS	19	42	3
15A81A05M3	RT42052	MANAGEMENT SCIENCE	19	41	3
15A81A05M3	RT42053A	HUMAN COMPUTER INTERACTION	21	35	3
15A81A05M3	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	47	3
15A81A05M3	RT42055	PROJECT	53	130	9
15A81A05M5	RT42051	DISTRIBUTED SYSTEMS	19	40	3
15A81A05M5	RT42052	MANAGEMENT SCIENCE	23	57	3
15A81A05M5	RT42053A	HUMAN COMPUTER INTERACTION	26	44	3
15A81A05M5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	50	3
15A81A05M5	RT42055	PROJECT	58	137	9
15A81A05M6	RT42051	DISTRIBUTED SYSTEMS	24	40	3
15A81A05M6	RT42052	MANAGEMENT SCIENCE	25	54	3
15A81A05M6	RT42053A	HUMAN COMPUTER INTERACTION	22	49	3
15A81A05M6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	45	3
15A81A05M6	RT42055	PROJECT	58	138	9
15A81A05M7	RT42051	DISTRIBUTED SYSTEMS	21	34	3
15A81A05M7	RT42052	MANAGEMENT SCIENCE	19	32	3
15A81A05M7	RT42053A	HUMAN COMPUTER INTERACTION	23	38	3
15A81A05M7	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	51	3
15A81A05M7	RT42055	PROJECT	58	137	9
15A81A05M8	RT42051	DISTRIBUTED SYSTEMS	18	51	3
15A81A05M8	RT42052	MANAGEMENT SCIENCE	23	50	3
15A81A05M8	RT42053A	HUMAN COMPUTER INTERACTION	23	35	3
15A81A05M8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	26	52	3
15A81A05M8	RT42055	PROJECT	58	137	9
15A81A05M9	RT42051	DISTRIBUTED SYSTEMS	24	48	3
15A81A05M9	RT42052	MANAGEMENT SCIENCE	25	62	3
15A81A05M9	RT42053A	HUMAN COMPUTER INTERACTION	26	49	3
15A81A05M9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	29	62	3
15A81A05M9	RT42055	PROJECT	56	137	9
15A81A05N0	RT42051	DISTRIBUTED SYSTEMS	23	33	3
15A81A05N0	RT42052	MANAGEMENT SCIENCE	18	48	3
15A81A05N0	RT42053A	HUMAN COMPUTER INTERACTION	23	42	3
15A81A05N0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	21	39	3
15A81A05N0	RT42055	PROJECT	54	134	9
15A81A05N1	RT42051	DISTRIBUTED SYSTEMS	23	36	3
15A81A05N1	RT42052	MANAGEMENT SCIENCE	23	32	3
15A81A05N1	RT42053A	HUMAN COMPUTER INTERACTION	25	32	3
15A81A05N1	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	42	3
15A81A05N1	RT42055	PROJECT	58	130	9
15A81A05N2	RT42051	DISTRIBUTED SYSTEMS	22	41	3
15A81A05N2	RT42052	MANAGEMENT SCIENCE	21	36	3
15A81A05N2	RT42053A	HUMAN COMPUTER INTERACTION	26	31	3
15A81A05N2	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	30	3
15A81A05N2	RT42055	PROJECT	55	135	9

Htno	Subcode	Subname	Internal	External	Credits
15A81A05N4	RT42051	DISTRIBUTED SYSTEMS	24	43	3
15A81A05N4	RT42052	MANAGEMENT SCIENCE	21	52	3
15A81A05N4	RT42053A	HUMAN COMPUTER INTERACTION	25	47	3
15A81A05N4	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	44	3
15A81A05N4	RT42055	PROJECT	59	137	9
15A81A05N5	RT42051	DISTRIBUTED SYSTEMS	16	33	3
15A81A05N5	RT42052	MANAGEMENT SCIENCE	20	40	3
15A81A05N5	RT42053A	HUMAN COMPUTER INTERACTION	19	39	3
15A81A05N5	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	43	3
15A81A05N5	RT42055	PROJECT	53	130	9
15A81A05N6	RT42051	DISTRIBUTED SYSTEMS	15	27	3
15A81A05N6	RT42052	MANAGEMENT SCIENCE	23	24	3
15A81A05N6	RT42053A	HUMAN COMPUTER INTERACTION	20	34	3
15A81A05N6	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	19	36	3
15A81A05N6	RT42055	PROJECT	54	130	9
15A81A05N8	RT42051	DISTRIBUTED SYSTEMS	18	57	3
15A81A05N8	RT42052	MANAGEMENT SCIENCE	24	43	3
15A81A05N8	RT42053A	HUMAN COMPUTER INTERACTION	24	17	0
15A81A05N8	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	24	44	3
15A81A05N8	RT42055	PROJECT	55	135	9
15A81A05N9	RT42051	DISTRIBUTED SYSTEMS	18	33	3
15A81A05N9	RT42052	MANAGEMENT SCIENCE	19	40	3
15A81A05N9	RT42053A	HUMAN COMPUTER INTERACTION	22	27	3
15A81A05N9	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	12	49	3
15A81A05N9	RT42055	PROJECT	53	125	9
15A81A05O0	RT42051	DISTRIBUTED SYSTEMS	17	34	3
15A81A05O0	RT42052	MANAGEMENT SCIENCE	19	47	3
15A81A05O0	RT42053A	HUMAN COMPUTER INTERACTION	22	35	3
15A81A05O0	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	22	31	3
15A81A05O0	RT42055	PROJECT	52	125	9
15A85A0254	RT42021	DIGITAL CONTROL SYSTEMS	20	0	0
15A85A0331	RT42031	PRODUCTION PLANNING AND CONTROL	9	33	3
15A85A0331	RT42032	GREEN ENGINEERING SYSTEMS	24	18	0
15A85A0331	RT42033D	POWER PLANT ENGINEERING	21	27	3
15A85A0331	RT42034A	NON DESTRUCTIVE EVALUATION	23	-1	0
15A85A0331	RT42035	PROJECT WORK	56	115	9
15A85A0407	RT42041	CELLULAR MOBILE COMMUNICATION	23	36	3
15A85A0407	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	17	19	0
15A85A0407	RT42043A	SATELLITE COMMUNICATION	20	27	3
15A85A0407	RT42044C	LOW POWER VLSI DESIGN	23	37	3
15A85A0407	RT42045	PROJECT & SEMINAR	50	90	9
15B21A0486	RT42041	CELLULAR MOBILE COMMUNICATION	28	70	3
15B21A0486	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	33	3
15B21A0486	RT42043A	SATELLITE COMMUNICATION	23	31	3
15B21A0486	RT42044C	LOW POWER VLSI DESIGN	26	32	3
15B21A0486	RT42045	PROJECT & SEMINAR	59	125	9
16A85A0101	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	63	3
16A85A0101	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	26	45	3
16A85A0101	RT42013C	EARTHQUAKE RESISTANT DESIGN	26	46	3
16A85A0101	RT42014G	BRIDGE ENGINEERING	21	44	3



Htno	Subcode	Subname	Internal	External	Credits
16A85A0101	RT42015	PROJECT WORK	47	137	9
16A85A0102	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	59	3
16A85A0102	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	23	41	3
16A85A0102	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	51	3
16A85A0102	RT42014G	BRIDGE ENGINEERING	24	50	3
16A85A0102	RT42015	PROJECT WORK	45	134	9
16A85A0103	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	31	3
16A85A0103	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	18	31	3
16A85A0103	RT42013C	EARTHQUAKE RESISTANT DESIGN	21	42	3
16A85A0103	RT42014G	BRIDGE ENGINEERING	20	34	3
16A85A0103	RT42015	PROJECT WORK	45	135	9
16A85A0104	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	51	3
16A85A0104	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	13	38	3
16A85A0104	RT42013C	EARTHQUAKE RESISTANT DESIGN	19	29	3
16A85A0104	RT42014G	BRIDGE ENGINEERING	19	36	3
16A85A0104	RT42015	PROJECT WORK	42	132	9
16A85A0105	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	19	38	3
16A85A0105	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	23	29	3
16A85A0105	RT42013C	EARTHQUAKE RESISTANT DESIGN	23	50	3
16A85A0105	RT42014G	BRIDGE ENGINEERING	21	38	3
16A85A0105	RT42015	PROJECT WORK	45	134	9
16A85A0106	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	21	35	3
16A85A0106	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	26	30	3
16A85A0106	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	50	3
16A85A0106	RT42014G	BRIDGE ENGINEERING	17	48	3
16A85A0106	RT42015	PROJECT WORK	42	134	9
16A85A0107	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	27	56	3
16A85A0107	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	25	31	3
16A85A0107	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	54	3
16A85A0107	RT42014G	BRIDGE ENGINEERING	21	46	3
16A85A0107	RT42015	PROJECT WORK	45	136	9
16A85A0109	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	66	3
16A85A0109	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	22	38	3
16A85A0109	RT42013C	EARTHQUAKE RESISTANT DESIGN	25	33	3
16A85A0109	RT42014G	BRIDGE ENGINEERING	22	46	3
16A85A0109	RT42015	PROJECT WORK	45	135	9
16A85A0110	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	24	55	3
16A85A0110	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	24	41	3
16A85A0110	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	46	3
16A85A0110	RT42014G	BRIDGE ENGINEERING	21	40	3
16A85A0110	RT42015	PROJECT WORK	45	136	9
16A85A0111	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	23	49	3
16A85A0111	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	23	30	3
16A85A0111	RT42013C	EARTHQUAKE RESISTANT DESIGN	20	50	3
16A85A0111	RT42014G	BRIDGE ENGINEERING	18	34	3
16A85A0111	RT42015	PROJECT WORK	45	130	9
16A85A0112	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	26	54	3
16A85A0112	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	27	43	3
16A85A0112	RT42013C	EARTHQUAKE RESISTANT DESIGN	23	46	3
16A85A0112	RT42014G	BRIDGE ENGINEERING	25	48	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0112	RT42015	PROJECT WORK	46	137	9
16A85A0113	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	20	36	3
16A85A0113	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	19	24	3
16A85A0113	RT42013C	EARTHQUAKE RESISTANT DESIGN	22	35	3
16A85A0113	RT42014G	BRIDGE ENGINEERING	18	39	3
16A85A0113	RT42015	PROJECT WORK	44	136	9
16A85A0114	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	27	55	3
16A85A0114	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	29	43	3
16A85A0114	RT42013C	EARTHQUAKE RESISTANT DESIGN	24	54	3
16A85A0114	RT42014G	BRIDGE ENGINEERING	21	50	3
16A85A0114	RT42015	PROJECT WORK	46	138	9
16A85A0115	RT42011	ESTIMATING SPECIFICATIONS & CONTRACTS	18	35	3
16A85A0115	RT42012B	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEM	22	29	3
16A85A0115	RT42013C	EARTHQUAKE RESISTANT DESIGN	17	35	3
16A85A0115	RT42014G	BRIDGE ENGINEERING	18	42	3
16A85A0115	RT42015	PROJECT WORK	42	130	9
16A85A0201	RT42021	DIGITAL CONTROL SYSTEMS	28	61	3
16A85A0201	RT42022C	SPECIAL ELECTRICAL MACHINES	28	48	3
16A85A0201	RT42023A	ELECTRIC POWER QUALITY	22	38	3
16A85A0201	RT42024D	POWER SYSTEM REFORMS	23	45	3
16A85A0201	RT42025	PROJECT	60	134	9
16A85A0203	RT42021	DIGITAL CONTROL SYSTEMS	27	45	3
16A85A0203	RT42022C	SPECIAL ELECTRICAL MACHINES	28	51	3
16A85A0203	RT42023A	ELECTRIC POWER QUALITY	26	39	3
16A85A0203	RT42024D	POWER SYSTEM REFORMS	26	51	3
16A85A0203	RT42025	PROJECT	60	137	9
16A85A0204	RT42021	DIGITAL CONTROL SYSTEMS	20	34	3
16A85A0204	RT42022C	SPECIAL ELECTRICAL MACHINES	25	35	3
16A85A0204	RT42023A	ELECTRIC POWER QUALITY	19	38	3
16A85A0204	RT42024D	POWER SYSTEM REFORMS	25	46	3
16A85A0204	RT42025	PROJECT	56	128	9
16A85A0206	RT42021	DIGITAL CONTROL SYSTEMS	25	43	3
16A85A0206	RT42022C	SPECIAL ELECTRICAL MACHINES	28	68	3
16A85A0206	RT42023A	ELECTRIC POWER QUALITY	24	47	3
16A85A0206	RT42024D	POWER SYSTEM REFORMS	23	46	3
16A85A0206	RT42025	PROJECT	55	137	9
16A85A0207	RT42021	DIGITAL CONTROL SYSTEMS	25	60	3
16A85A0207	RT42022C	SPECIAL ELECTRICAL MACHINES	25	51	3
16A85A0207	RT42023A	ELECTRIC POWER QUALITY	22	31	3
16A85A0207	RT42024D	POWER SYSTEM REFORMS	20	52	3
16A85A0207	RT42025	PROJECT	57	134	9
16A85A0208	RT42021	DIGITAL CONTROL SYSTEMS	19	42	3
16A85A0208	RT42022C	SPECIAL ELECTRICAL MACHINES	28	33	3
16A85A0208	RT42023A	ELECTRIC POWER QUALITY	24	39	3
16A85A0208	RT42024D	POWER SYSTEM REFORMS	25	40	3
16A85A0208	RT42025	PROJECT	59	136	9
16A85A0209	RT42021	DIGITAL CONTROL SYSTEMS	24	58	3
16A85A0209	RT42022C	SPECIAL ELECTRICAL MACHINES	27	50	3
16A85A0209	RT42023A	ELECTRIC POWER QUALITY	23	29	3
16A85A0209	RT42024D	POWER SYSTEM REFORMS	17	49	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0209	RT42025	PROJECT	59	130	9
16A85A0210	RT42021	DIGITAL CONTROL SYSTEMS	25	43	3
16A85A0210	RT42022C	SPECIAL ELECTRICAL MACHINES	21	56	3
16A85A0210	RT42023A	ELECTRIC POWER QUALITY	20	26	3
16A85A0210	RT42024D	POWER SYSTEM REFORMS	23	45	3
16A85A0210	RT42025	PROJECT	58	137	9
16A85A0211	RT42021	DIGITAL CONTROL SYSTEMS	22	59	3
16A85A0211	RT42022C	SPECIAL ELECTRICAL MACHINES	21	48	3
16A85A0211	RT42023A	ELECTRIC POWER QUALITY	22	35	3
16A85A0211	RT42024D	POWER SYSTEM REFORMS	17	56	3
16A85A0211	RT42025	PROJECT	59	134	9
16A85A0212	RT42021	DIGITAL CONTROL SYSTEMS	25	42	3
16A85A0212	RT42022C	SPECIAL ELECTRICAL MACHINES	25	41	3
16A85A0212	RT42023A	ELECTRIC POWER QUALITY	21	36	3
16A85A0212	RT42024D	POWER SYSTEM REFORMS	22	49	3
16A85A0212	RT42025	PROJECT	60	137	9
16A85A0213	RT42021	DIGITAL CONTROL SYSTEMS	19	54	3
16A85A0213	RT42022C	SPECIAL ELECTRICAL MACHINES	24	40	3
16A85A0213	RT42023A	ELECTRIC POWER QUALITY	24	42	3
16A85A0213	RT42024D	POWER SYSTEM REFORMS	21	45	3
16A85A0213	RT42025	PROJECT	59	137	9
16A85A0214	RT42021	DIGITAL CONTROL SYSTEMS	21	45	3
16A85A0214	RT42022C	SPECIAL ELECTRICAL MACHINES	26	66	3
16A85A0214	RT42023A	ELECTRIC POWER QUALITY	21	37	3
16A85A0214	RT42024D	POWER SYSTEM REFORMS	22	40	3
16A85A0214	RT42025	PROJECT	60	137	9
16A85A0215	RT42021	DIGITAL CONTROL SYSTEMS	19	60	3
16A85A0215	RT42022C	SPECIAL ELECTRICAL MACHINES	27	46	3
16A85A0215	RT42023A	ELECTRIC POWER QUALITY	20	34	3
16A85A0215	RT42024D	POWER SYSTEM REFORMS	24	42	3
16A85A0215	RT42025	PROJECT	56	130	9
16A85A0216	RT42021	DIGITAL CONTROL SYSTEMS	23	44	3
16A85A0216	RT42022C	SPECIAL ELECTRICAL MACHINES	29	33	3
16A85A0216	RT42023A	ELECTRIC POWER QUALITY	20	37	3
16A85A0216	RT42024D	POWER SYSTEM REFORMS	21	42	3
16A85A0216	RT42025	PROJECT	59	137	9
16A85A0217	RT42021	DIGITAL CONTROL SYSTEMS	25	32	3
16A85A0217	RT42022C	SPECIAL ELECTRICAL MACHINES	29	41	3
16A85A0217	RT42023A	ELECTRIC POWER QUALITY	19	47	3
16A85A0217	RT42024D	POWER SYSTEM REFORMS	18	45	3
16A85A0217	RT42025	PROJECT	59	136	9
16A85A0218	RT42021	DIGITAL CONTROL SYSTEMS	27	43	3
16A85A0218	RT42022C	SPECIAL ELECTRICAL MACHINES	22	58	3
16A85A0218	RT42023A	ELECTRIC POWER QUALITY	25	40	3
16A85A0218	RT42024D	POWER SYSTEM REFORMS	23	44	3
16A85A0218	RT42025	PROJECT	59	137	9
16A85A0219	RT42021	DIGITAL CONTROL SYSTEMS	24	52	3
16A85A0219	RT42022C	SPECIAL ELECTRICAL MACHINES	29	48	3
16A85A0219	RT42023A	ELECTRIC POWER QUALITY	22	25	3
16A85A0219	RT42024D	POWER SYSTEM REFORMS	22	48	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0219	RT42025	PROJECT	57	129	9
16A85A0220	RT42021	DIGITAL CONTROL SYSTEMS	28	44	3
16A85A0220	RT42022C	SPECIAL ELECTRICAL MACHINES	27	48	3
16A85A0220	RT42023A	ELECTRIC POWER QUALITY	21	37	3
16A85A0220	RT42024D	POWER SYSTEM REFORMS	24	48	3
16A85A0220	RT42025	PROJECT	58	134	9
16A85A0221	RT42021	DIGITAL CONTROL SYSTEMS	17	35	3
16A85A0221	RT42022C	SPECIAL ELECTRICAL MACHINES	24	36	3
16A85A0221	RT42023A	ELECTRIC POWER QUALITY	20	35	3
16A85A0221	RT42024D	POWER SYSTEM REFORMS	16	39	3
16A85A0221	RT42025	PROJECT	57	134	9
16A85A0222	RT42021	DIGITAL CONTROL SYSTEMS	17	27	3
16A85A0222	RT42022C	SPECIAL ELECTRICAL MACHINES	28	40	3
16A85A0222	RT42023A	ELECTRIC POWER QUALITY	17	18	0
16A85A0222	RT42024D	POWER SYSTEM REFORMS	19	30	3
16A85A0222	RT42025	PROJECT	58	130	9
16A85A0223	RT42021	DIGITAL CONTROL SYSTEMS	24	50	3
16A85A0223	RT42022C	SPECIAL ELECTRICAL MACHINES	27	50	3
16A85A0223	RT42023A	ELECTRIC POWER QUALITY	21	32	3
16A85A0223	RT42024D	POWER SYSTEM REFORMS	22	45	3
16A85A0223	RT42025	PROJECT	58	134	9
16A85A0224	RT42021	DIGITAL CONTROL SYSTEMS	17	0	0
16A85A0224	RT42022C	SPECIAL ELECTRICAL MACHINES	29	37	3
16A85A0224	RT42023A	ELECTRIC POWER QUALITY	25	35	3
16A85A0224	RT42024D	POWER SYSTEM REFORMS	15	42	3
16A85A0224	RT42025	PROJECT	58	134	9
16A85A0225	RT42021	DIGITAL CONTROL SYSTEMS	20	41	3
16A85A0225	RT42022C	SPECIAL ELECTRICAL MACHINES	29	32	3
16A85A0225	RT42023A	ELECTRIC POWER QUALITY	22	35	3
16A85A0225	RT42024D	POWER SYSTEM REFORMS	19	-1	0
16A85A0225	RT42025	PROJECT	58	130	9
16A85A0226	RT42021	DIGITAL CONTROL SYSTEMS	25	42	3
16A85A0226	RT42022C	SPECIAL ELECTRICAL MACHINES	24	53	3
16A85A0226	RT42023A	ELECTRIC POWER QUALITY	17	36	3
16A85A0226	RT42024D	POWER SYSTEM REFORMS	26	58	3
16A85A0226	RT42025	PROJECT	59	133	9
16A85A0227	RT42021	DIGITAL CONTROL SYSTEMS	24	42	3
16A85A0227	RT42022C	SPECIAL ELECTRICAL MACHINES	23	53	3
16A85A0227	RT42023A	ELECTRIC POWER QUALITY	20	34	3
16A85A0227	RT42024D	POWER SYSTEM REFORMS	21	46	3
16A85A0227	RT42025	PROJECT	57	129	9
16A85A0228	RT42021	DIGITAL CONTROL SYSTEMS	23	41	3
16A85A0228	RT42022C	SPECIAL ELECTRICAL MACHINES	22	24	3
16A85A0228	RT42023A	ELECTRIC POWER QUALITY	21	33	3
16A85A0228	RT42024D	POWER SYSTEM REFORMS	22	53	3
16A85A0228	RT42025	PROJECT	59	132	9
16A85A0229	RT42021	DIGITAL CONTROL SYSTEMS	24	37	3
16A85A0229	RT42022C	SPECIAL ELECTRICAL MACHINES	27	52	3
16A85A0229	RT42023A	ELECTRIC POWER QUALITY	25	48	3
16A85A0229	RT42024D	POWER SYSTEM REFORMS	24	56	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0229	RT42025	PROJECT	60	135	9
16A85A0230	RT42021	DIGITAL CONTROL SYSTEMS	18	39	3
16A85A0230	RT42022C	SPECIAL ELECTRICAL MACHINES	23	63	3
16A85A0230	RT42023A	ELECTRIC POWER QUALITY	25	24	3
16A85A0230	RT42024D	POWER SYSTEM REFORMS	21	24	3
16A85A0230	RT42025	PROJECT	58	130	9
16A85A0231	RT42021	DIGITAL CONTROL SYSTEMS	24	52	3
16A85A0231	RT42022C	SPECIAL ELECTRICAL MACHINES	27	56	3
16A85A0231	RT42023A	ELECTRIC POWER QUALITY	27	40	3
16A85A0231	RT42024D	POWER SYSTEM REFORMS	27	49	3
16A85A0231	RT42025	PROJECT	60	137	9
16A85A0232	RT42021	DIGITAL CONTROL SYSTEMS	25	47	3
16A85A0232	RT42022C	SPECIAL ELECTRICAL MACHINES	28	44	3
16A85A0232	RT42023A	ELECTRIC POWER QUALITY	22	33	3
16A85A0232	RT42024D	POWER SYSTEM REFORMS	20	40	3
16A85A0232	RT42025	PROJECT	58	136	9
16A85A0233	RT42021	DIGITAL CONTROL SYSTEMS	18	38	3
16A85A0233	RT42022C	SPECIAL ELECTRICAL MACHINES	23	24	3
16A85A0233	RT42023A	ELECTRIC POWER QUALITY	23	40	3
16A85A0233	RT42024D	POWER SYSTEM REFORMS	23	43	3
16A85A0233	RT42025	PROJECT	60	130	9
16A85A0234	RT42021	DIGITAL CONTROL SYSTEMS	23	42	3
16A85A0234	RT42022C	SPECIAL ELECTRICAL MACHINES	26	26	3
16A85A0234	RT42023A	ELECTRIC POWER QUALITY	22	24	3
16A85A0234	RT42024D	POWER SYSTEM REFORMS	21	32	3
16A85A0234	RT42025	PROJECT	59	129	9
16A85A0235	RT42021	DIGITAL CONTROL SYSTEMS	22	49	3
16A85A0235	RT42022C	SPECIAL ELECTRICAL MACHINES	23	48	3
16A85A0235	RT42023A	ELECTRIC POWER QUALITY	18	31	3
16A85A0235	RT42024D	POWER SYSTEM REFORMS	21	50	3
16A85A0235	RT42025	PROJECT	58	129	9
16A85A0236	RT42021	DIGITAL CONTROL SYSTEMS	22	44	3
16A85A0236	RT42022C	SPECIAL ELECTRICAL MACHINES	26	46	3
16A85A0236	RT42023A	ELECTRIC POWER QUALITY	24	35	3
16A85A0236	RT42024D	POWER SYSTEM REFORMS	23	50	3
16A85A0236	RT42025	PROJECT	59	135	9
16A85A0237	RT42021	DIGITAL CONTROL SYSTEMS	23	35	3
16A85A0237	RT42022C	SPECIAL ELECTRICAL MACHINES	23	50	3
16A85A0237	RT42023A	ELECTRIC POWER QUALITY	24	35	3
16A85A0237	RT42024D	POWER SYSTEM REFORMS	25	26	3
16A85A0237	RT42025	PROJECT	58	127	9
16A85A0238	RT42021	DIGITAL CONTROL SYSTEMS	28	1	0
16A85A0238	RT42022C	SPECIAL ELECTRICAL MACHINES	17	25	3
16A85A0238	RT42023A	ELECTRIC POWER QUALITY	21	7	0
16A85A0238	RT42024D	POWER SYSTEM REFORMS	22	26	3
16A85A0238	RT42025	PROJECT	55	128	9
16A85A0239	RT42021	DIGITAL CONTROL SYSTEMS	20	50	3
16A85A0239	RT42022C	SPECIAL ELECTRICAL MACHINES	22	50	3
16A85A0239	RT42023A	ELECTRIC POWER QUALITY	20	35	3
16A85A0239	RT42024D	POWER SYSTEM REFORMS	19	28	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0239	RT42025	PROJECT	60	135	9
16A85A0240	RT42021	DIGITAL CONTROL SYSTEMS	26	6	0
16A85A0240	RT42022C	SPECIAL ELECTRICAL MACHINES	20	36	3
16A85A0240	RT42023A	ELECTRIC POWER QUALITY	19	33	3
16A85A0240	RT42024D	POWER SYSTEM REFORMS	23	34	3
16A85A0240	RT42025	PROJECT	58	129	9
16A85A0241	RT42021	DIGITAL CONTROL SYSTEMS	20	52	3
16A85A0241	RT42022C	SPECIAL ELECTRICAL MACHINES	23	46	3
16A85A0241	RT42023A	ELECTRIC POWER QUALITY	24	47	3
16A85A0241	RT42024D	POWER SYSTEM REFORMS	24	53	3
16A85A0241	RT42025	PROJECT	58	134	9
16A85A0243	RT42021	DIGITAL CONTROL SYSTEMS	18	32	3
16A85A0243	RT42022C	SPECIAL ELECTRICAL MACHINES	24	63	3
16A85A0243	RT42023A	ELECTRIC POWER QUALITY	26	38	3
16A85A0243	RT42024D	POWER SYSTEM REFORMS	20	48	3
16A85A0243	RT42025	PROJECT	60	135	9
16A85A0244	RT42021	DIGITAL CONTROL SYSTEMS	21	56	3
16A85A0244	RT42022C	SPECIAL ELECTRICAL MACHINES	27	42	3
16A85A0244	RT42023A	ELECTRIC POWER QUALITY	23	40	3
16A85A0244	RT42024D	POWER SYSTEM REFORMS	24	60	3
16A85A0244	RT42025	PROJECT	59	132	9
16A85A0245	RT42021	DIGITAL CONTROL SYSTEMS	19	54	3
16A85A0245	RT42022C	SPECIAL ELECTRICAL MACHINES	22	44	3
16A85A0245	RT42023A	ELECTRIC POWER QUALITY	17	33	3
16A85A0245	RT42024D	POWER SYSTEM REFORMS	17	52	3
16A85A0245	RT42025	PROJECT	58	127	9
16A85A0246	RT42021	DIGITAL CONTROL SYSTEMS	26	43	3
16A85A0246	RT42022C	SPECIAL ELECTRICAL MACHINES	27	39	3
16A85A0246	RT42023A	ELECTRIC POWER QUALITY	25	37	3
16A85A0246	RT42024D	POWER SYSTEM REFORMS	23	43	3
16A85A0246	RT42025	PROJECT	59	132	9
16A85A0247	RT42021	DIGITAL CONTROL SYSTEMS	23	40	3
16A85A0247	RT42022C	SPECIAL ELECTRICAL MACHINES	24	70	3
16A85A0247	RT42023A	ELECTRIC POWER QUALITY	25	25	3
16A85A0247	RT42024D	POWER SYSTEM REFORMS	23	52	3
16A85A0247	RT42025	PROJECT	56	132	9
16A85A0248	RT42021	DIGITAL CONTROL SYSTEMS	24	53	3
16A85A0248	RT42022C	SPECIAL ELECTRICAL MACHINES	27	59	3
16A85A0248	RT42023A	ELECTRIC POWER QUALITY	23	35	3
16A85A0248	RT42024D	POWER SYSTEM REFORMS	19	51	3
16A85A0248	RT42025	PROJECT	57	130	9
16A85A0249	RT42021	DIGITAL CONTROL SYSTEMS	18	54	3
16A85A0249	RT42022C	SPECIAL ELECTRICAL MACHINES	22	33	3
16A85A0249	RT42023A	ELECTRIC POWER QUALITY	21	35	3
16A85A0249	RT42024D	POWER SYSTEM REFORMS	21	47	3
16A85A0249	RT42025	PROJECT	60	132	9
16A85A0250	RT42021	DIGITAL CONTROL SYSTEMS	25	57	3
16A85A0250	RT42022C	SPECIAL ELECTRICAL MACHINES	25	42	3
16A85A0250	RT42023A	ELECTRIC POWER QUALITY	20	35	3
16A85A0250	RT42024D	POWER SYSTEM REFORMS	23	48	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0250	RT42025	PROJECT	58	132	9
16A85A0252	RT42021	DIGITAL CONTROL SYSTEMS	27	42	3
16A85A0252	RT42022C	SPECIAL ELECTRICAL MACHINES	27	70	3
16A85A0252	RT42023A	ELECTRIC POWER QUALITY	21	37	3
16A85A0252	RT42024D	POWER SYSTEM REFORMS	26	58	3
16A85A0252	RT42025	PROJECT	60	135	9
16A85A0301	RT42031	PRODUCTION PLANNING AND CONTROL	18	44	3
16A85A0301	RT42032	GREEN ENGINEERING SYSTEMS	23	36	3
16A85A0301	RT42033D	POWER PLANT ENGINEERING	25	40	3
16A85A0301	RT42034A	NON DESTRUCTIVE EVALUATION	22	46	3
16A85A0301	RT42035	PROJECT WORK	59	121	9
16A85A0302	RT42031	PRODUCTION PLANNING AND CONTROL	22	33	3
16A85A0302	RT42032	GREEN ENGINEERING SYSTEMS	30	36	3
16A85A0302	RT42033D	POWER PLANT ENGINEERING	28	27	3
16A85A0302	RT42034A	NON DESTRUCTIVE EVALUATION	22	37	3
16A85A0302	RT42035	PROJECT WORK	57	117	9
16A85A0303	RT42031	PRODUCTION PLANNING AND CONTROL	18	40	3
16A85A0303	RT42032	GREEN ENGINEERING SYSTEMS	29	29	3
16A85A0303	RT42033D	POWER PLANT ENGINEERING	29	42	3
16A85A0303	RT42034A	NON DESTRUCTIVE EVALUATION	24	47	3
16A85A0303	RT42035	PROJECT WORK	60	134	9
16A85A0304	RT42031	PRODUCTION PLANNING AND CONTROL	18	39	3
16A85A0304	RT42032	GREEN ENGINEERING SYSTEMS	28	26	3
16A85A0304	RT42033D	POWER PLANT ENGINEERING	26	36	3
16A85A0304	RT42034A	NON DESTRUCTIVE EVALUATION	24	27	3
16A85A0304	RT42035	PROJECT WORK	57	121	9
16A85A0305	RT42031	PRODUCTION PLANNING AND CONTROL	13	43	3
16A85A0305	RT42032	GREEN ENGINEERING SYSTEMS	22	29	3
16A85A0305	RT42033D	POWER PLANT ENGINEERING	23	40	3
16A85A0305	RT42034A	NON DESTRUCTIVE EVALUATION	22	51	3
16A85A0305	RT42035	PROJECT WORK	56	128	9
16A85A0306	RT42031	PRODUCTION PLANNING AND CONTROL	16	31	3
16A85A0306	RT42032	GREEN ENGINEERING SYSTEMS	30	37	3
16A85A0306	RT42033D	POWER PLANT ENGINEERING	29	39	3
16A85A0306	RT42034A	NON DESTRUCTIVE EVALUATION	26	39	3
16A85A0306	RT42035	PROJECT WORK	60	138	9
16A85A0307	RT42031	PRODUCTION PLANNING AND CONTROL	17	45	3
16A85A0307	RT42032	GREEN ENGINEERING SYSTEMS	28	29	3
16A85A0307	RT42033D	POWER PLANT ENGINEERING	28	47	3
16A85A0307	RT42034A	NON DESTRUCTIVE EVALUATION	24	48	3
16A85A0307	RT42035	PROJECT WORK	60	127	9
16A85A0308	RT42031	PRODUCTION PLANNING AND CONTROL	26	48	3
16A85A0308	RT42032	GREEN ENGINEERING SYSTEMS	30	26	3
16A85A0308	RT42033D	POWER PLANT ENGINEERING	30	48	3
16A85A0308	RT42034A	NON DESTRUCTIVE EVALUATION	25	43	3
16A85A0308	RT42035	PROJECT WORK	60	138	9
16A85A0309	RT42031	PRODUCTION PLANNING AND CONTROL	11	44	3
16A85A0309	RT42032	GREEN ENGINEERING SYSTEMS	27	28	3
16A85A0309	RT42033D	POWER PLANT ENGINEERING	21	47	3
16A85A0309	RT42034A	NON DESTRUCTIVE EVALUATION	24	46	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0309	RT42035	PROJECT WORK	53	116	9
16A85A0310	RT42031	PRODUCTION PLANNING AND CONTROL	21	33	3
16A85A0310	RT42032	GREEN ENGINEERING SYSTEMS	27	37	3
16A85A0310	RT42033D	POWER PLANT ENGINEERING	30	34	3
16A85A0310	RT42034A	NON DESTRUCTIVE EVALUATION	24	47	3
16A85A0310	RT42035	PROJECT WORK	59	125	9
16A85A0312	RT42031	PRODUCTION PLANNING AND CONTROL	20	49	3
16A85A0312	RT42032	GREEN ENGINEERING SYSTEMS	28	36	3
16A85A0312	RT42033D	POWER PLANT ENGINEERING	29	45	3
16A85A0312	RT42034A	NON DESTRUCTIVE EVALUATION	23	48	3
16A85A0312	RT42035	PROJECT WORK	59	132	9
16A85A0313	RT42031	PRODUCTION PLANNING AND CONTROL	20	47	3
16A85A0313	RT42032	GREEN ENGINEERING SYSTEMS	30	32	3
16A85A0313	RT42033D	POWER PLANT ENGINEERING	27	40	3
16A85A0313	RT42034A	NON DESTRUCTIVE EVALUATION	26	38	3
16A85A0313	RT42035	PROJECT WORK	59	132	9
16A85A0314	RT42031	PRODUCTION PLANNING AND CONTROL	19	43	3
16A85A0314	RT42032	GREEN ENGINEERING SYSTEMS	27	38	3
16A85A0314	RT42033D	POWER PLANT ENGINEERING	28	35	3
16A85A0314	RT42034A	NON DESTRUCTIVE EVALUATION	23	51	3
16A85A0314	RT42035	PROJECT WORK	60	124	9
16A85A0315	RT42031	PRODUCTION PLANNING AND CONTROL	19	33	3
16A85A0315	RT42032	GREEN ENGINEERING SYSTEMS	27	39	3
16A85A0315	RT42033D	POWER PLANT ENGINEERING	30	45	3
16A85A0315	RT42034A	NON DESTRUCTIVE EVALUATION	22	48	3
16A85A0315	RT42035	PROJECT WORK	60	134	9
16A85A0317	RT42031	PRODUCTION PLANNING AND CONTROL	18	45	3
16A85A0317	RT42032	GREEN ENGINEERING SYSTEMS	24	29	3
16A85A0317	RT42033D	POWER PLANT ENGINEERING	27	40	3
16A85A0317	RT42034A	NON DESTRUCTIVE EVALUATION	24	32	3
16A85A0317	RT42035	PROJECT WORK	59	115	9
16A85A0319	RT42031	PRODUCTION PLANNING AND CONTROL	18	39	3
16A85A0319	RT42032	GREEN ENGINEERING SYSTEMS	22	27	3
16A85A0319	RT42033D	POWER PLANT ENGINEERING	26	24	3
16A85A0319	RT42034A	NON DESTRUCTIVE EVALUATION	24	30	3
16A85A0319	RT42035	PROJECT WORK	56	115	9
16A85A0320	RT42031	PRODUCTION PLANNING AND CONTROL	21	48	3
16A85A0320	RT42032	GREEN ENGINEERING SYSTEMS	15	36	3
16A85A0320	RT42033D	POWER PLANT ENGINEERING	29	35	3
16A85A0320	RT42034A	NON DESTRUCTIVE EVALUATION	24	55	3
16A85A0320	RT42035	PROJECT WORK	60	130	9
16A85A0321	RT42031	PRODUCTION PLANNING AND CONTROL	17	33	3
16A85A0321	RT42032	GREEN ENGINEERING SYSTEMS	29	33	3
16A85A0321	RT42033D	POWER PLANT ENGINEERING	24	41	3
16A85A0321	RT42034A	NON DESTRUCTIVE EVALUATION	23	48	3
16A85A0321	RT42035	PROJECT WORK	57	120	9
16A85A0322	RT42031	PRODUCTION PLANNING AND CONTROL	15	25	3
16A85A0322	RT42032	GREEN ENGINEERING SYSTEMS	21	26	3
16A85A0322	RT42033D	POWER PLANT ENGINEERING	23	27	3
16A85A0322	RT42034A	NON DESTRUCTIVE EVALUATION	22	29	3



Htno	Subcode	Subname	Internal	External	Credits
16A85A0322	RT42035	PROJECT WORK	57	115	9
16A85A0323	RT42031	PRODUCTION PLANNING AND CONTROL	17	44	3
16A85A0323	RT42032	GREEN ENGINEERING SYSTEMS	27	31	3
16A85A0323	RT42033D	POWER PLANT ENGINEERING	30	37	3
16A85A0323	RT42034A	NON DESTRUCTIVE EVALUATION	23	36	3
16A85A0323	RT42035	PROJECT WORK	58	125	9
16A85A0324	RT42031	PRODUCTION PLANNING AND CONTROL	18	37	3
16A85A0324	RT42032	GREEN ENGINEERING SYSTEMS	28	36	3
16A85A0324	RT42033D	POWER PLANT ENGINEERING	28	39	3
16A85A0324	RT42034A	NON DESTRUCTIVE EVALUATION	25	51	3
16A85A0324	RT42035	PROJECT WORK	58	111	9
16A85A0325	RT42031	PRODUCTION PLANNING AND CONTROL	20	33	3
16A85A0325	RT42032	GREEN ENGINEERING SYSTEMS	28	38	3
16A85A0325	RT42033D	POWER PLANT ENGINEERING	30	39	3
16A85A0325	RT42034A	NON DESTRUCTIVE EVALUATION	24	43	3
16A85A0325	RT42035	PROJECT WORK	59	128	9
16A85A0401	RT42041	CELLULAR MOBILE COMMUNICATION	21	35	3
16A85A0401	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	27	3
16A85A0401	RT42043A	SATELLITE COMMUNICATION	25	36	3
16A85A0401	RT42044C	LOW POWER VLSI DESIGN	21	44	3
16A85A0401	RT42045	PROJECT & SEMINAR	54	95	9
16A85A0402	RT42041	CELLULAR MOBILE COMMUNICATION	23	55	3
16A85A0402	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	45	3
16A85A0402	RT42043A	SATELLITE COMMUNICATION	22	35	3
16A85A0402	RT42044C	LOW POWER VLSI DESIGN	22	29	3
16A85A0402	RT42045	PROJECT & SEMINAR	57	128	9
16A85A0403	RT42041	CELLULAR MOBILE COMMUNICATION	24	44	3
16A85A0403	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	30	3
16A85A0403	RT42043A	SATELLITE COMMUNICATION	24	35	3
16A85A0403	RT42044C	LOW POWER VLSI DESIGN	22	50	3
16A85A0403	RT42045	PROJECT & SEMINAR	58	112	9
16A85A0404	RT42041	CELLULAR MOBILE COMMUNICATION	20	46	3
16A85A0404	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	33	3
16A85A0404	RT42043A	SATELLITE COMMUNICATION	21	33	3
16A85A0404	RT42044C	LOW POWER VLSI DESIGN	20	27	3
16A85A0404	RT42045	PROJECT & SEMINAR	58	105	9
16A85A0405	RT42041	CELLULAR MOBILE COMMUNICATION	23	28	3
16A85A0405	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	24	3
16A85A0405	RT42043A	SATELLITE COMMUNICATION	26	26	3
16A85A0405	RT42044C	LOW POWER VLSI DESIGN	22	28	3
16A85A0405	RT42045	PROJECT & SEMINAR	53	90	9
16A85A0406	RT42041	CELLULAR MOBILE COMMUNICATION	22	62	3
16A85A0406	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	36	3
16A85A0406	RT42043A	SATELLITE COMMUNICATION	19	47	3
16A85A0406	RT42044C	LOW POWER VLSI DESIGN	23	24	3
16A85A0406	RT42045	PROJECT & SEMINAR	55	109	9
16A85A0407	RT42041	CELLULAR MOBILE COMMUNICATION	20	37	3
16A85A0407	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	30	3
16A85A0407	RT42043A	SATELLITE COMMUNICATION	23	36	3
16A85A0407	RT42044C	LOW POWER VLSI DESIGN	24	40	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0407	RT42045	PROJECT & SEMINAR	52	90	9
16A85A0408	RT42041	CELLULAR MOBILE COMMUNICATION	22	57	3
16A85A0408	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	18	0
16A85A0408	RT42043A	SATELLITE COMMUNICATION	17	39	3
16A85A0408	RT42044C	LOW POWER VLSI DESIGN	21	26	3
16A85A0408	RT42045	PROJECT & SEMINAR	50	105	9
16A85A0409	RT42041	CELLULAR MOBILE COMMUNICATION	21	47	3
16A85A0409	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	27	3
16A85A0409	RT42043A	SATELLITE COMMUNICATION	24	44	3
16A85A0409	RT42044C	LOW POWER VLSI DESIGN	24	44	3
16A85A0409	RT42045	PROJECT & SEMINAR	58	128	9
16A85A0410	RT42041	CELLULAR MOBILE COMMUNICATION	19	58	3
16A85A0410	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	36	3
16A85A0410	RT42043A	SATELLITE COMMUNICATION	24	32	3
16A85A0410	RT42044C	LOW POWER VLSI DESIGN	21	24	3
16A85A0410	RT42045	PROJECT & SEMINAR	55	110	9
16A85A0411	RT42041	CELLULAR MOBILE COMMUNICATION	24	37	3
16A85A0411	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	30	3
16A85A0411	RT42043A	SATELLITE COMMUNICATION	24	32	3
16A85A0411	RT42044C	LOW POWER VLSI DESIGN	22	34	3
16A85A0411	RT42045	PROJECT & SEMINAR	55	108	9
16A85A0412	RT42041	CELLULAR MOBILE COMMUNICATION	25	45	3
16A85A0412	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	24	3
16A85A0412	RT42043A	SATELLITE COMMUNICATION	23	38	3
16A85A0412	RT42044C	LOW POWER VLSI DESIGN	25	37	3
16A85A0412	RT42045	PROJECT & SEMINAR	57	120	9
16A85A0413	RT42041	CELLULAR MOBILE COMMUNICATION	16	29	3
16A85A0413	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	13	0
16A85A0413	RT42043A	SATELLITE COMMUNICATION	20	27	3
16A85A0413	RT42044C	LOW POWER VLSI DESIGN	20	36	3
16A85A0413	RT42045	PROJECT & SEMINAR	39	95	9
16A85A0414	RT42041	CELLULAR MOBILE COMMUNICATION	19	28	3
16A85A0414	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	16	42	3
16A85A0414	RT42043A	SATELLITE COMMUNICATION	18	36	3
16A85A0414	RT42044C	LOW POWER VLSI DESIGN	19	29	3
16A85A0414	RT42045	PROJECT & SEMINAR	54	113	9
16A85A0415	RT42041	CELLULAR MOBILE COMMUNICATION	22	35	3
16A85A0415	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	31	3
16A85A0415	RT42043A	SATELLITE COMMUNICATION	18	24	3
16A85A0415	RT42044C	LOW POWER VLSI DESIGN	16	30	3
16A85A0415	RT42045	PROJECT & SEMINAR	51	95	9
16A85A0416	RT42041	CELLULAR MOBILE COMMUNICATION	21	48	3
16A85A0416	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	32	3
16A85A0416	RT42043A	SATELLITE COMMUNICATION	24	37	3
16A85A0416	RT42044C	LOW POWER VLSI DESIGN	23	35	3
16A85A0416	RT42045	PROJECT & SEMINAR	58	135	9
16A85A0417	RT42041	CELLULAR MOBILE COMMUNICATION	16	43	3
16A85A0417	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	31	3
16A85A0417	RT42043A	SATELLITE COMMUNICATION	22	49	3
16A85A0417	RT42044C	LOW POWER VLSI DESIGN	22	43	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0417	RT42045	PROJECT & SEMINAR	58	132	9
16A85A0418	RT42041	CELLULAR MOBILE COMMUNICATION	24	47	3
16A85A0418	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	33	3
16A85A0418	RT42043A	SATELLITE COMMUNICATION	25	28	3
16A85A0418	RT42044C	LOW POWER VLSI DESIGN	25	24	3
16A85A0418	RT42045	PROJECT & SEMINAR	55	105	9
16A85A0419	RT42041	CELLULAR MOBILE COMMUNICATION	20	32	3
16A85A0419	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	15	0
16A85A0419	RT42043A	SATELLITE COMMUNICATION	21	27	3
16A85A0419	RT42044C	LOW POWER VLSI DESIGN	18	35	3
16A85A0419	RT42045	PROJECT & SEMINAR	51	86	9
16A85A0420	RT42041	CELLULAR MOBILE COMMUNICATION	21	62	3
16A85A0420	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	34	3
16A85A0420	RT42043A	SATELLITE COMMUNICATION	18	40	3
16A85A0420	RT42044C	LOW POWER VLSI DESIGN	22	40	3
16A85A0420	RT42045	PROJECT & SEMINAR	47	108	9
16A85A0421	RT42041	CELLULAR MOBILE COMMUNICATION	25	39	3
16A85A0421	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	29	3
16A85A0421	RT42043A	SATELLITE COMMUNICATION	22	39	3
16A85A0421	RT42044C	LOW POWER VLSI DESIGN	21	34	3
16A85A0421	RT42045	PROJECT & SEMINAR	46	105	9
16A85A0422	RT42041	CELLULAR MOBILE COMMUNICATION	15	45	3
16A85A0422	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	27	3
16A85A0422	RT42043A	SATELLITE COMMUNICATION	16	38	3
16A85A0422	RT42044C	LOW POWER VLSI DESIGN	19	18	0
16A85A0422	RT42045	PROJECT & SEMINAR	54	95	9
16A85A0423	RT42041	CELLULAR MOBILE COMMUNICATION	20	53	3
16A85A0423	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	22	42	3
16A85A0423	RT42043A	SATELLITE COMMUNICATION	26	33	3
16A85A0423	RT42044C	LOW POWER VLSI DESIGN	27	42	3
16A85A0423	RT42045	PROJECT & SEMINAR	55	129	9
16A85A0424	RT42041	CELLULAR MOBILE COMMUNICATION	17	38	3
16A85A0424	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	14	14	0
16A85A0424	RT42043A	SATELLITE COMMUNICATION	23	13	0
16A85A0424	RT42044C	LOW POWER VLSI DESIGN	15	19	0
16A85A0424	RT42045	PROJECT & SEMINAR	55	110	9
16A85A0425	RT42041	CELLULAR MOBILE COMMUNICATION	21	37	3
16A85A0425	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	18	0
16A85A0425	RT42043A	SATELLITE COMMUNICATION	22	43	3
16A85A0425	RT42044C	LOW POWER VLSI DESIGN	25	46	3
16A85A0425	RT42045	PROJECT & SEMINAR	58	115	9
16A85A0426	RT42041	CELLULAR MOBILE COMMUNICATION	17	61	3
16A85A0426	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	36	3
16A85A0426	RT42043A	SATELLITE COMMUNICATION	23	39	3
16A85A0426	RT42044C	LOW POWER VLSI DESIGN	10	9	0
16A85A0426	RT42045	PROJECT & SEMINAR	35	92	9
16A85A0427	RT42041	CELLULAR MOBILE COMMUNICATION	22	48	3
16A85A0427	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	36	3
16A85A0427	RT42043A	SATELLITE COMMUNICATION	18	50	3
16A85A0427	RT42044C	LOW POWER VLSI DESIGN	24	39	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0427	RT42045	PROJECT & SEMINAR	55	132	9
16A85A0428	RT42041	CELLULAR MOBILE COMMUNICATION	20	36	3
16A85A0428	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	11	0
16A85A0428	RT42043A	SATELLITE COMMUNICATION	21	11	0
16A85A0428	RT42044C	LOW POWER VLSI DESIGN	21	0	0
16A85A0428	RT42045	PROJECT & SEMINAR	53	128	9
16A85A0429	RT42041	CELLULAR MOBILE COMMUNICATION	28	47	3
16A85A0429	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	32	3
16A85A0429	RT42043A	SATELLITE COMMUNICATION	21	47	3
16A85A0429	RT42044C	LOW POWER VLSI DESIGN	24	-1	0
16A85A0429	RT42045	PROJECT & SEMINAR	59	137	9
16A85A0430	RT42041	CELLULAR MOBILE COMMUNICATION	22	58	3
16A85A0430	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	34	3
16A85A0430	RT42043A	SATELLITE COMMUNICATION	22	35	3
16A85A0430	RT42044C	LOW POWER VLSI DESIGN	20	24	3
16A85A0430	RT42045	PROJECT & SEMINAR	51	130	9
16A85A0431	RT42041	CELLULAR MOBILE COMMUNICATION	17	35	3
16A85A0431	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19	30	3
16A85A0431	RT42043A	SATELLITE COMMUNICATION	24	30	3
16A85A0431	RT42044C	LOW POWER VLSI DESIGN	21	28	3
16A85A0431	RT42045	PROJECT & SEMINAR	52	115	9
16A85A0432	RT42041	CELLULAR MOBILE COMMUNICATION	25	63	3
16A85A0432	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	38	3
16A85A0432	RT42043A	SATELLITE COMMUNICATION	23	41	3
16A85A0432	RT42044C	LOW POWER VLSI DESIGN	25	42	3
16A85A0432	RT42045	PROJECT & SEMINAR	59	115	9
16A85A0433	RT42041	CELLULAR MOBILE COMMUNICATION	26	42	3
16A85A0433	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	25	29	3
16A85A0433	RT42043A	SATELLITE COMMUNICATION	23	49	3
16A85A0433	RT42044C	LOW POWER VLSI DESIGN	24	43	3
16A85A0433	RT42045	PROJECT & SEMINAR	57	136	9
16A85A0434	RT42041	CELLULAR MOBILE COMMUNICATION	26	42	3
16A85A0434	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	48	3
16A85A0434	RT42043A	SATELLITE COMMUNICATION	21	51	3
16A85A0434	RT42044C	LOW POWER VLSI DESIGN	23	29	3
16A85A0434	RT42045	PROJECT & SEMINAR	57	129	9
16A85A0435	RT42041	CELLULAR MOBILE COMMUNICATION	27	47	3
16A85A0435	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	24	41	3
16A85A0435	RT42043A	SATELLITE COMMUNICATION	22	46	3
16A85A0435	RT42044C	LOW POWER VLSI DESIGN	24	46	3
16A85A0435	RT42045	PROJECT & SEMINAR	56	115	9
16A85A0436	RT42041	CELLULAR MOBILE COMMUNICATION	23	61	3
16A85A0436	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	23	31	3
16A85A0436	RT42043A	SATELLITE COMMUNICATION	22	39	3
16A85A0436	RT42044C	LOW POWER VLSI DESIGN	22	38	3
16A85A0436	RT42045	PROJECT & SEMINAR	52	130	9
16A85A0437	RT42041	CELLULAR MOBILE COMMUNICATION	19	32	3
16A85A0437	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	18	24	3
16A85A0437	RT42043A	SATELLITE COMMUNICATION	20	28	3
16A85A0437	RT42044C	LOW POWER VLSI DESIGN	21	18	0

Htno	Subcode	Subname	Internal	External	Credits
16A85A0437	RT42045	PROJECT & SEMINAR	53	128	9
16A85A0438	RT42041	CELLULAR MOBILE COMMUNICATION	22	60	3
16A85A0438	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	21	44	3
16A85A0438	RT42043A	SATELLITE COMMUNICATION	24	46	3
16A85A0438	RT42044C	LOW POWER VLSI DESIGN	26	29	3
16A85A0438	RT42045	PROJECT & SEMINAR	58	112	9
16A85A0439	RT42041	CELLULAR MOBILE COMMUNICATION	18	27	3
16A85A0439	RT42042	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	20	8	0
16A85A0439	RT42043A	SATELLITE COMMUNICATION	17	28	3
16A85A0439	RT42044C	LOW POWER VLSI DESIGN	15	18	0
16A85A0439	RT42045	PROJECT & SEMINAR	52	115	9
16A85A0501	RT42051	DISTRIBUTED SYSTEMS	18	32	3
16A85A0501	RT42052	MANAGEMENT SCIENCE	20	24	3
16A85A0501	RT42053A	HUMAN COMPUTER INTERACTION	20	27	3
16A85A0501	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	32	3
16A85A0501	RT42055	PROJECT	55	135	9
16A85A0502	RT42051	DISTRIBUTED SYSTEMS	20	43	3
16A85A0502	RT42052	MANAGEMENT SCIENCE	21	39	3
16A85A0502	RT42053A	HUMAN COMPUTER INTERACTION	25	32	3
16A85A0502	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	37	3
16A85A0502	RT42055	PROJECT	55	135	9
16A85A0503	RT42051	DISTRIBUTED SYSTEMS	18	32	3
16A85A0503	RT42052	MANAGEMENT SCIENCE	22	36	3
16A85A0503	RT42053A	HUMAN COMPUTER INTERACTION	26	36	3
16A85A0503	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	27	37	3
16A85A0503	RT42055	PROJECT	55	135	9
16A85A0504	RT42051	DISTRIBUTED SYSTEMS	19	39	3
16A85A0504	RT42052	MANAGEMENT SCIENCE	20	51	3
16A85A0504	RT42053A	HUMAN COMPUTER INTERACTION	24	47	3
16A85A0504	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	25	51	3
16A85A0504	RT42055	PROJECT	56	135	9
16A85A0505	RT42051	DISTRIBUTED SYSTEMS	16	33	3
16A85A0505	RT42052	MANAGEMENT SCIENCE	21	35	3
16A85A0505	RT42053A	HUMAN COMPUTER INTERACTION	24	42	3
16A85A0505	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	55	3
16A85A0505	RT42055	PROJECT	55	135	9
16A85A0506	RT42051	DISTRIBUTED SYSTEMS	22	43	3
16A85A0506	RT42052	MANAGEMENT SCIENCE	22	37	3
16A85A0506	RT42053A	HUMAN COMPUTER INTERACTION	21	31	3
16A85A0506	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	42	3
16A85A0506	RT42055	PROJECT	55	135	9
16A85A0507	RT42051	DISTRIBUTED SYSTEMS	16	31	3
16A85A0507	RT42052	MANAGEMENT SCIENCE	20	40	3
16A85A0507	RT42053A	HUMAN COMPUTER INTERACTION	22	33	3
16A85A0507	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	23	43	3
16A85A0507	RT42055	PROJECT	54	132	9
16A85A0508	RT42051	DISTRIBUTED SYSTEMS	23	34	3
16A85A0508	RT42052	MANAGEMENT SCIENCE	25	46	3
16A85A0508	RT42053A	HUMAN COMPUTER INTERACTION	23	36	3
16A85A0508	RT42054D	SOCIAL NETWORKS AND THE SEMANTIC WEB	28	47	3

Htno	Subcode	Subname	Internal	External	Credits
16A85A0508	RT42055	PROJECT	55	135	9

\*\*NOTE:1 [Last Date for Apply Recounting/Revaluation/Challenge By Revaluation: 01-06-2019]

\*\* Note:\*\*

- \* -1 in the filed of externals indicates student absent for the respective subject.
- \* -2 in the filed of externals indicates student Withheld for the respective subject.
- \* -3 in the filed of externals indicates student Malpractice for the respective subject.

Date:25-05-2019

*N. Mohan Rao*  
Controller of Examinations