



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of II B.Tech[VV] [R13,R10] I Semester Regular/Supplementary Examinations Dec-2015

College: JNTU KAKINADA UNIVERSITY COLLEGE OF ENGINEERING, VIZIANAGARAM:VV

Htno	Subcode	Subname	Internal	External	credits
10VV1A0308	ME216	ENGINEERING MECHANICS	19	2	0
10VV1A1256	IT213	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	15	17	0
12VV1A0210	EE213	ELECTRONIC DEVICES AND CIRCUITS	15	11	0
12VV1A0210	EE215	ELECTRICAL MACHINES-I	11	26	0
12VV1A1257	IT213	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	16	26	4
12VV1A1257	IT214	PROBABILITY & STATISTICS	17	5	0
12VV1A1257	IT215	DATA STRUCTURES	12	26	0
12VV1A3105	MT213	MECHANICS OF SOLIDS	12	13	0
12VV1A3107	MT213	MECHANICS OF SOLIDS	12	5	0
12VV1A3146	MT213	MECHANICS OF SOLIDS	12	14	0
12VV1A3147	MT213	MECHANICS OF SOLIDS	12	20	0
12VV1A3154	MT213	MECHANICS OF SOLIDS	18	31	4
12VV1A3158	MT213	MECHANICS OF SOLIDS	13	6	0
12VV1A3158	MT216	ELEMENTS OF MECHANICAL ENGINEERING	13	19	0
13VV1A0122	RT21016	FLUID MECHANICS	19	27	3
13VV1A0202	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	25	3
13VV1A0202	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	6	34	3
13VV1A0212	RT21023	BASIC ELECTRONICS AND DEVICES	8	38	3
13VV1A0221	RT21025	ELECTRO MAGNETIC FIELDS	14	24	0
13VV1A0245	RT21022	THERMAL AND HYDRO PRIME MOVERS	19	15	0
13VV1A0253	RT21022	THERMAL AND HYDRO PRIME MOVERS	17	27	3
13VV1A0255	RT21028	ELECTRICAL CIRCUITS LAB	21	30	2
13VV1A0256	RT21022	THERMAL AND HYDRO PRIME MOVERS	13	4	0
13VV1A0256	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	11	1	0
13VV1A0256	RT21025	ELECTRO MAGNETIC FIELDS	15	9	0
13VV1A0257	RT21025	ELECTRO MAGNETIC FIELDS	15	50	3
13VV1A0258	RT21022	THERMAL AND HYDRO PRIME MOVERS	15	0	0
13VV1A0258	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	11	15	0
13VV1A0258	RT21025	ELECTRO MAGNETIC FIELDS	16	28	3
13VV1A0258	RT21026	ELECTRICAL MACHINES-I	15	27	3
13VV1A0260	RT21022	THERMAL AND HYDRO PRIME MOVERS	19	10	0
13VV1A0304	RT21032	MECHANICS OF SOLIDS	15	10	0
13VV1A0311	RT21033	THERMODYNAMICS	13	28	3
13VV1A0312	RT21033	THERMODYNAMICS	12	30	3
13VV1A0314	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	9	0
13VV1A0314	RT21031	METALLURGY & MATERIALS SCIENCE	12	46	3
13VV1A0314	RT21032	MECHANICS OF SOLIDS	10	3	0
13VV1A0314	RT21033	THERMODYNAMICS	14	6	0
13VV1A0314	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	36	3
13VV1A0314	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	10	40	3
13VV1A0314	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	15	33	2
13VV1A0314	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	16	33	2
13VV1A0319	RT21032	MECHANICS OF SOLIDS	18	24	3
13VV1A0319	RT21033	THERMODYNAMICS	13	35	3

Htno	Subcode	Subname	Internal	External	credits
13VV1A0329	RT21033	THERMODYNAMICS	10	41	3
13VV1A0330	RT21032	MECHANICS OF SOLIDS	13	63	3
13VV1A0330	RT21033	THERMODYNAMICS	6	37	3
13VV1A0331	RT21032	MECHANICS OF SOLIDS	12	4	0
13VV1A0331	RT21033	THERMODYNAMICS	12	27	0
13VV1A0333	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	14	0
13VV1A0333	RT21031	METALLURGY & MATERIALS SCIENCE	10	42	3
13VV1A0333	RT21032	MECHANICS OF SOLIDS	10	2	0
13VV1A0333	RT21033	THERMODYNAMICS	14	9	0
13VV1A0333	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	31	3
13VV1A0333	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	9	39	3
13VV1A0333	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	15	38	2
13VV1A0333	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	37	2
13VV1A0340	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	28	3
13VV1A0340	RT21031	METALLURGY & MATERIALS SCIENCE	10	43	3
13VV1A0340	RT21032	MECHANICS OF SOLIDS	13	13	0
13VV1A0340	RT21033	THERMODYNAMICS	17	19	0
13VV1A0340	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	36	3
13VV1A0340	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	10	47	3
13VV1A0340	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	17	40	2
13VV1A0340	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	32	2
13VV1A0344	RT21033	THERMODYNAMICS	12	38	3
13VV1A0348	RT21032	MECHANICS OF SOLIDS	9	14	0
13VV1A0348	RT21033	THERMODYNAMICS	10	22	0
13VV1A0355	RT21033	THERMODYNAMICS	12	37	3
13VV1A0414	RT21044	SIGNALS AND SYSTEMS	21	23	0
13VV1A0446	RT21044	SIGNALS AND SYSTEMS	26	37	3
13VV1A0458	RT21041	ELECTRONIC DEVICES AND CIRCUITS	13	13	0
13VV1A3111	RT21032	MECHANICS OF SOLIDS	23	58	3
13VV1A3119	RT21032	MECHANICS OF SOLIDS	22	37	3
13VV1A3123	RT21032	MECHANICS OF SOLIDS	-1	-1	0
13VV1A3123	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	-1	-1	0
13VV1A3123	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	-1	-1	0
13VV1A3123	RT21171	PHYSICAL METALLURGY	-1	-1	0
13VV1A3123	RT21172	THERMODYNAMICS & KINETICS	-1	-1	0
13VV1A3123	RT21212	MECHANICS OF FLUIDS	-1	-1	0
14VV1A0101	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	40	3
14VV1A0101	RT21012	PROBABILITY & STATISTICS	26	45	3
14VV1A0101	RT21013	STRENGTH OF MATERIALS-I	22	24	3
14VV1A0101	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	47	3
14VV1A0101	RT21015	SURVEYING	27	43	3
14VV1A0101	RT21016	FLUID MECHANICS	15	30	3
14VV1A0101	RT21017	SURVEYING FIELD WORK-I	22	42	2
14VV1A0101	RT21018	STRENGTH OF MATERIALS LAB	19	44	2
14VV1A0102	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	45	3
14VV1A0102	RT21012	PROBABILITY & STATISTICS	24	46	3
14VV1A0102	RT21013	STRENGTH OF MATERIALS-I	25	28	3
14VV1A0102	RT21014	BUILDING MATERIALS AND CONSTRUCTION	30	46	3
14VV1A0102	RT21015	SURVEYING	29	49	3
14VV1A0102	RT21016	FLUID MECHANICS	23	37	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0102	RT21017	SURVEYING FIELD WORK-I	22	43	2
14VV1A0102	RT21018	STRENGTH OF MATERIALS LAB	21	43	2
14VV1A0103	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	40	3
14VV1A0103	RT21012	PROBABILITY & STATISTICS	24	46	3
14VV1A0103	RT21013	STRENGTH OF MATERIALS-I	22	53	3
14VV1A0103	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	43	3
14VV1A0103	RT21015	SURVEYING	30	38	3
14VV1A0103	RT21016	FLUID MECHANICS	19	32	3
14VV1A0103	RT21017	SURVEYING FIELD WORK-I	21	43	2
14VV1A0103	RT21018	STRENGTH OF MATERIALS LAB	19	42	2
14VV1A0104	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	26	51	3
14VV1A0104	RT21012	PROBABILITY & STATISTICS	30	56	3
14VV1A0104	RT21013	STRENGTH OF MATERIALS-I	28	50	3
14VV1A0104	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	45	3
14VV1A0104	RT21015	SURVEYING	30	54	3
14VV1A0104	RT21016	FLUID MECHANICS	23	37	3
14VV1A0104	RT21017	SURVEYING FIELD WORK-I	24	41	2
14VV1A0104	RT21018	STRENGTH OF MATERIALS LAB	23	44	2
14VV1A0105	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	43	3
14VV1A0105	RT21012	PROBABILITY & STATISTICS	26	49	3
14VV1A0105	RT21013	STRENGTH OF MATERIALS-I	24	38	3
14VV1A0105	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	44	3
14VV1A0105	RT21015	SURVEYING	30	43	3
14VV1A0105	RT21016	FLUID MECHANICS	18	29	3
14VV1A0105	RT21017	SURVEYING FIELD WORK-I	22	41	2
14VV1A0105	RT21018	STRENGTH OF MATERIALS LAB	22	44	2
14VV1A0106	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	26	48	3
14VV1A0106	RT21012	PROBABILITY & STATISTICS	29	55	3
14VV1A0106	RT21013	STRENGTH OF MATERIALS-I	27	43	3
14VV1A0106	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	49	3
14VV1A0106	RT21015	SURVEYING	30	49	3
14VV1A0106	RT21016	FLUID MECHANICS	20	42	3
14VV1A0106	RT21017	SURVEYING FIELD WORK-I	24	44	2
14VV1A0106	RT21018	STRENGTH OF MATERIALS LAB	23	44	2
14VV1A0107	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	44	3
14VV1A0107	RT21012	PROBABILITY & STATISTICS	24	40	3
14VV1A0107	RT21013	STRENGTH OF MATERIALS-I	22	35	3
14VV1A0107	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	38	3
14VV1A0107	RT21015	SURVEYING	25	34	3
14VV1A0107	RT21016	FLUID MECHANICS	19	25	3
14VV1A0107	RT21017	SURVEYING FIELD WORK-I	22	43	2
14VV1A0107	RT21018	STRENGTH OF MATERIALS LAB	22	44	2
14VV1A0108	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	27	48	3
14VV1A0108	RT21012	PROBABILITY & STATISTICS	29	52	3
14VV1A0108	RT21013	STRENGTH OF MATERIALS-I	27	49	3
14VV1A0108	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	45	3
14VV1A0108	RT21015	SURVEYING	30	49	3
14VV1A0108	RT21016	FLUID MECHANICS	25	34	3
14VV1A0108	RT21017	SURVEYING FIELD WORK-I	23	40	2
14VV1A0108	RT21018	STRENGTH OF MATERIALS LAB	20	43	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0110	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	38	3
14VV1A0110	RT21012	PROBABILITY & STATISTICS	20	39	3
14VV1A0110	RT21013	STRENGTH OF MATERIALS-I	23	41	3
14VV1A0110	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	40	3
14VV1A0110	RT21015	SURVEYING	29	47	3
14VV1A0110	RT21016	FLUID MECHANICS	14	29	3
14VV1A0110	RT21017	SURVEYING FIELD WORK-I	22	41	2
14VV1A0110	RT21018	STRENGTH OF MATERIALS LAB	21	42	2
14VV1A0111	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	39	3
14VV1A0111	RT21012	PROBABILITY & STATISTICS	26	36	3
14VV1A0111	RT21013	STRENGTH OF MATERIALS-I	20	24	3
14VV1A0111	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	37	3
14VV1A0111	RT21015	SURVEYING	22	39	3
14VV1A0111	RT21016	FLUID MECHANICS	12	19	0
14VV1A0111	RT21017	SURVEYING FIELD WORK-I	21	40	2
14VV1A0111	RT21018	STRENGTH OF MATERIALS LAB	21	43	2
14VV1A0112	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	37	3
14VV1A0112	RT21012	PROBABILITY & STATISTICS	25	26	3
14VV1A0112	RT21013	STRENGTH OF MATERIALS-I	21	34	3
14VV1A0112	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	35	3
14VV1A0112	RT21015	SURVEYING	26	45	3
14VV1A0112	RT21016	FLUID MECHANICS	16	26	3
14VV1A0112	RT21017	SURVEYING FIELD WORK-I	21	41	2
14VV1A0112	RT21018	STRENGTH OF MATERIALS LAB	20	43	2
14VV1A0113	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	38	3
14VV1A0113	RT21012	PROBABILITY & STATISTICS	23	34	3
14VV1A0113	RT21013	STRENGTH OF MATERIALS-I	20	33	3
14VV1A0113	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	33	3
14VV1A0113	RT21015	SURVEYING	27	34	3
14VV1A0113	RT21016	FLUID MECHANICS	16	25	3
14VV1A0113	RT21017	SURVEYING FIELD WORK-I	21	41	2
14VV1A0113	RT21018	STRENGTH OF MATERIALS LAB	19	43	2
14VV1A0114	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	41	3
14VV1A0114	RT21012	PROBABILITY & STATISTICS	29	55	3
14VV1A0114	RT21013	STRENGTH OF MATERIALS-I	22	45	3
14VV1A0114	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	33	3
14VV1A0114	RT21015	SURVEYING	28	34	3
14VV1A0114	RT21016	FLUID MECHANICS	14	29	3
14VV1A0114	RT21017	SURVEYING FIELD WORK-I	22	42	2
14VV1A0114	RT21018	STRENGTH OF MATERIALS LAB	21	44	2
14VV1A0115	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	42	3
14VV1A0115	RT21012	PROBABILITY & STATISTICS	29	59	3
14VV1A0115	RT21013	STRENGTH OF MATERIALS-I	26	46	3
14VV1A0115	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	50	3
14VV1A0115	RT21015	SURVEYING	29	60	3
14VV1A0115	RT21016	FLUID MECHANICS	22	35	3
14VV1A0115	RT21017	SURVEYING FIELD WORK-I	23	44	2
14VV1A0115	RT21018	STRENGTH OF MATERIALS LAB	23	45	2
14VV1A0116	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	44	3
14VV1A0116	RT21012	PROBABILITY & STATISTICS	25	52	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0116	RT21013	STRENGTH OF MATERIALS-I	23	34	3
14VV1A0116	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	38	3
14VV1A0116	RT21015	SURVEYING	27	48	3
14VV1A0116	RT21016	FLUID MECHANICS	14	19	0
14VV1A0116	RT21017	SURVEYING FIELD WORK-I	23	40	2
14VV1A0116	RT21018	STRENGTH OF MATERIALS LAB	21	44	2
14VV1A0117	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	51	3
14VV1A0117	RT21012	PROBABILITY & STATISTICS	27	54	3
14VV1A0117	RT21013	STRENGTH OF MATERIALS-I	28	51	3
14VV1A0117	RT21014	BUILDING MATERIALS AND CONSTRUCTION	30	46	3
14VV1A0117	RT21015	SURVEYING	29	50	3
14VV1A0117	RT21016	FLUID MECHANICS	22	34	3
14VV1A0117	RT21017	SURVEYING FIELD WORK-I	22	44	2
14VV1A0117	RT21018	STRENGTH OF MATERIALS LAB	24	44	2
14VV1A0118	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	26	37	3
14VV1A0118	RT21012	PROBABILITY & STATISTICS	28	60	3
14VV1A0118	RT21013	STRENGTH OF MATERIALS-I	26	39	3
14VV1A0118	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	43	3
14VV1A0118	RT21015	SURVEYING	28	46	3
14VV1A0118	RT21016	FLUID MECHANICS	23	31	3
14VV1A0118	RT21017	SURVEYING FIELD WORK-I	23	39	2
14VV1A0118	RT21018	STRENGTH OF MATERIALS LAB	21	42	2
14VV1A0119	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	31	3
14VV1A0119	RT21012	PROBABILITY & STATISTICS	22	37	3
14VV1A0119	RT21013	STRENGTH OF MATERIALS-I	24	33	3
14VV1A0119	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	36	3
14VV1A0119	RT21015	SURVEYING	22	40	3
14VV1A0119	RT21016	FLUID MECHANICS	8	13	0
14VV1A0119	RT21017	SURVEYING FIELD WORK-I	22	41	2
14VV1A0119	RT21018	STRENGTH OF MATERIALS LAB	20	43	2
14VV1A0120	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	52	3
14VV1A0120	RT21012	PROBABILITY & STATISTICS	28	53	3
14VV1A0120	RT21013	STRENGTH OF MATERIALS-I	26	60	3
14VV1A0120	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	43	3
14VV1A0120	RT21015	SURVEYING	27	45	3
14VV1A0120	RT21016	FLUID MECHANICS	25	26	3
14VV1A0120	RT21017	SURVEYING FIELD WORK-I	23	39	2
14VV1A0120	RT21018	STRENGTH OF MATERIALS LAB	22	44	2
14VV1A0121	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	30	3
14VV1A0121	RT21012	PROBABILITY & STATISTICS	26	59	3
14VV1A0121	RT21013	STRENGTH OF MATERIALS-I	26	35	3
14VV1A0121	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	39	3
14VV1A0121	RT21015	SURVEYING	25	45	3
14VV1A0121	RT21016	FLUID MECHANICS	16	24	3
14VV1A0121	RT21017	SURVEYING FIELD WORK-I	23	42	2
14VV1A0121	RT21018	STRENGTH OF MATERIALS LAB	22	42	2
14VV1A0122	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	49	3
14VV1A0122	RT21012	PROBABILITY & STATISTICS	28	44	3
14VV1A0122	RT21013	STRENGTH OF MATERIALS-I	27	51	3
14VV1A0122	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	35	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0122	RT21015	SURVEYING	27	44	3
14VV1A0122	RT21016	FLUID MECHANICS	22	31	3
14VV1A0122	RT21017	SURVEYING FIELD WORK-I	23	44	2
14VV1A0122	RT21018	STRENGTH OF MATERIALS LAB	22	45	2
14VV1A0123	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	26	42	3
14VV1A0123	RT21012	PROBABILITY & STATISTICS	27	49	3
14VV1A0123	RT21013	STRENGTH OF MATERIALS-I	26	27	3
14VV1A0123	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	33	3
14VV1A0123	RT21015	SURVEYING	24	43	3
14VV1A0123	RT21016	FLUID MECHANICS	20	37	3
14VV1A0123	RT21017	SURVEYING FIELD WORK-I	21	41	2
14VV1A0123	RT21018	STRENGTH OF MATERIALS LAB	23	42	2
14VV1A0124	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	37	3
14VV1A0124	RT21012	PROBABILITY & STATISTICS	28	49	3
14VV1A0124	RT21013	STRENGTH OF MATERIALS-I	23	15	0
14VV1A0124	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	28	3
14VV1A0124	RT21015	SURVEYING	25	41	3
14VV1A0124	RT21016	FLUID MECHANICS	22	40	3
14VV1A0124	RT21017	SURVEYING FIELD WORK-I	22	38	2
14VV1A0124	RT21018	STRENGTH OF MATERIALS LAB	22	42	2
14VV1A0125	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	45	3
14VV1A0125	RT21012	PROBABILITY & STATISTICS	28	68	3
14VV1A0125	RT21013	STRENGTH OF MATERIALS-I	26	31	3
14VV1A0125	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	38	3
14VV1A0125	RT21015	SURVEYING	28	53	3
14VV1A0125	RT21016	FLUID MECHANICS	23	37	3
14VV1A0125	RT21017	SURVEYING FIELD WORK-I	23	41	2
14VV1A0125	RT21018	STRENGTH OF MATERIALS LAB	20	43	2
14VV1A0126	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	63	3
14VV1A0126	RT21012	PROBABILITY & STATISTICS	26	59	3
14VV1A0126	RT21013	STRENGTH OF MATERIALS-I	26	63	3
14VV1A0126	RT21014	BUILDING MATERIALS AND CONSTRUCTION	30	44	3
14VV1A0126	RT21015	SURVEYING	30	49	3
14VV1A0126	RT21016	FLUID MECHANICS	25	33	3
14VV1A0126	RT21017	SURVEYING FIELD WORK-I	25	46	2
14VV1A0126	RT21018	STRENGTH OF MATERIALS LAB	25	48	2
14VV1A0127	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	44	3
14VV1A0127	RT21012	PROBABILITY & STATISTICS	28	54	3
14VV1A0127	RT21013	STRENGTH OF MATERIALS-I	24	46	3
14VV1A0127	RT21014	BUILDING MATERIALS AND CONSTRUCTION	26	38	3
14VV1A0127	RT21015	SURVEYING	28	52	3
14VV1A0127	RT21016	FLUID MECHANICS	23	39	3
14VV1A0127	RT21017	SURVEYING FIELD WORK-I	21	42	2
14VV1A0127	RT21018	STRENGTH OF MATERIALS LAB	22	44	2
14VV1A0128	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	40	3
14VV1A0128	RT21012	PROBABILITY & STATISTICS	28	58	3
14VV1A0128	RT21013	STRENGTH OF MATERIALS-I	26	32	3
14VV1A0128	RT21014	BUILDING MATERIALS AND CONSTRUCTION	28	37	3
14VV1A0128	RT21015	SURVEYING	27	41	3
14VV1A0128	RT21016	FLUID MECHANICS	20	34	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0128	RT21017	SURVEYING FIELD WORK-I	23	42	2
14VV1A0128	RT21018	STRENGTH OF MATERIALS LAB	23	46	2
14VV1A0129	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	35	3
14VV1A0129	RT21012	PROBABILITY & STATISTICS	23	34	3
14VV1A0129	RT21013	STRENGTH OF MATERIALS-I	24	14	0
14VV1A0129	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	28	3
14VV1A0129	RT21015	SURVEYING	23	30	3
14VV1A0129	RT21016	FLUID MECHANICS	15	14	0
14VV1A0129	RT21017	SURVEYING FIELD WORK-I	22	38	2
14VV1A0129	RT21018	STRENGTH OF MATERIALS LAB	20	44	2
14VV1A0130	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	31	3
14VV1A0130	RT21012	PROBABILITY & STATISTICS	20	24	3
14VV1A0130	RT21013	STRENGTH OF MATERIALS-I	22	0	0
14VV1A0130	RT21014	BUILDING MATERIALS AND CONSTRUCTION	24	28	3
14VV1A0130	RT21015	SURVEYING	19	29	3
14VV1A0130	RT21016	FLUID MECHANICS	12	12	0
14VV1A0130	RT21017	SURVEYING FIELD WORK-I	21	40	2
14VV1A0130	RT21018	STRENGTH OF MATERIALS LAB	20	41	2
14VV1A0201	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	24	3
14VV1A0201	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	25	3
14VV1A0201	RT21023	BASIC ELECTRONICS AND DEVICES	15	39	3
14VV1A0201	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	35	3
14VV1A0201	RT21025	ELECTRO MAGNETIC FIELDS	24	55	3
14VV1A0201	RT21026	ELECTRICAL MACHINES-I	27	36	3
14VV1A0201	RT21027	THERMAL AND HYDRO LAB	21	20	2
14VV1A0201	RT21028	ELECTRICAL CIRCUITS LAB	21	43	2
14VV1A0202	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	23	41	3
14VV1A0202	RT21022	THERMAL AND HYDRO PRIME MOVERS	19	26	3
14VV1A0202	RT21023	BASIC ELECTRONICS AND DEVICES	24	42	3
14VV1A0202	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	43	3
14VV1A0202	RT21025	ELECTRO MAGNETIC FIELDS	27	54	3
14VV1A0202	RT21026	ELECTRICAL MACHINES-I	26	27	3
14VV1A0202	RT21027	THERMAL AND HYDRO LAB	21	25	2
14VV1A0202	RT21028	ELECTRICAL CIRCUITS LAB	22	43	2
14VV1A0203	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	44	3
14VV1A0203	RT21022	THERMAL AND HYDRO PRIME MOVERS	23	25	3
14VV1A0203	RT21023	BASIC ELECTRONICS AND DEVICES	24	38	3
14VV1A0203	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	23	45	3
14VV1A0203	RT21025	ELECTRO MAGNETIC FIELDS	26	57	3
14VV1A0203	RT21026	ELECTRICAL MACHINES-I	28	33	3
14VV1A0203	RT21027	THERMAL AND HYDRO LAB	24	34	2
14VV1A0203	RT21028	ELECTRICAL CIRCUITS LAB	24	43	2
14VV1A0204	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	38	3
14VV1A0204	RT21022	THERMAL AND HYDRO PRIME MOVERS	21	36	3
14VV1A0204	RT21023	BASIC ELECTRONICS AND DEVICES	24	43	3
14VV1A0204	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	23	39	3
14VV1A0204	RT21025	ELECTRO MAGNETIC FIELDS	26	56	3
14VV1A0204	RT21026	ELECTRICAL MACHINES-I	26	41	3
14VV1A0204	RT21027	THERMAL AND HYDRO LAB	23	43	2
14VV1A0204	RT21028	ELECTRICAL CIRCUITS LAB	23	39	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0205	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	34	3
14VV1A0205	RT21022	THERMAL AND HYDRO PRIME MOVERS	17	16	0
14VV1A0205	RT21023	BASIC ELECTRONICS AND DEVICES	23	40	3
14VV1A0205	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	27	38	3
14VV1A0205	RT21025	ELECTRO MAGNETIC FIELDS	24	54	3
14VV1A0205	RT21026	ELECTRICAL MACHINES-I	24	34	3
14VV1A0205	RT21027	THERMAL AND HYDRO LAB	20	20	2
14VV1A0205	RT21028	ELECTRICAL CIRCUITS LAB	22	40	2
14VV1A0206	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	31	3
14VV1A0206	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	13	0
14VV1A0206	RT21023	BASIC ELECTRONICS AND DEVICES	20	42	3
14VV1A0206	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	39	3
14VV1A0206	RT21025	ELECTRO MAGNETIC FIELDS	27	54	3
14VV1A0206	RT21026	ELECTRICAL MACHINES-I	22	34	3
14VV1A0206	RT21027	THERMAL AND HYDRO LAB	20	27	2
14VV1A0206	RT21028	ELECTRICAL CIRCUITS LAB	21	41	2
14VV1A0207	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	38	3
14VV1A0207	RT21022	THERMAL AND HYDRO PRIME MOVERS	21	14	0
14VV1A0207	RT21023	BASIC ELECTRONICS AND DEVICES	23	44	3
14VV1A0207	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	39	3
14VV1A0207	RT21025	ELECTRO MAGNETIC FIELDS	20	60	3
14VV1A0207	RT21026	ELECTRICAL MACHINES-I	22	37	3
14VV1A0207	RT21027	THERMAL AND HYDRO LAB	20	34	2
14VV1A0207	RT21028	ELECTRICAL CIRCUITS LAB	21	38	2
14VV1A0208	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	12	28	3
14VV1A0208	RT21022	THERMAL AND HYDRO PRIME MOVERS	16	10	0
14VV1A0208	RT21023	BASIC ELECTRONICS AND DEVICES	19	33	3
14VV1A0208	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	19	24	3
14VV1A0208	RT21025	ELECTRO MAGNETIC FIELDS	19	43	3
14VV1A0208	RT21026	ELECTRICAL MACHINES-I	21	17	0
14VV1A0208	RT21027	THERMAL AND HYDRO LAB	21	24	2
14VV1A0208	RT21028	ELECTRICAL CIRCUITS LAB	23	42	2
14VV1A0209	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	20	43	3
14VV1A0209	RT21022	THERMAL AND HYDRO PRIME MOVERS	21	25	3
14VV1A0209	RT21023	BASIC ELECTRONICS AND DEVICES	25	42	3
14VV1A0209	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	23	40	3
14VV1A0209	RT21025	ELECTRO MAGNETIC FIELDS	27	52	3
14VV1A0209	RT21026	ELECTRICAL MACHINES-I	23	50	3
14VV1A0209	RT21027	THERMAL AND HYDRO LAB	24	37	2
14VV1A0209	RT21028	ELECTRICAL CIRCUITS LAB	23	39	2
14VV1A0212	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	28	3
14VV1A0212	RT21022	THERMAL AND HYDRO PRIME MOVERS	19	24	3
14VV1A0212	RT21023	BASIC ELECTRONICS AND DEVICES	21	42	3
14VV1A0212	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	34	3
14VV1A0212	RT21025	ELECTRO MAGNETIC FIELDS	24	48	3
14VV1A0212	RT21026	ELECTRICAL MACHINES-I	23	24	3
14VV1A0212	RT21027	THERMAL AND HYDRO LAB	20	28	2
14VV1A0212	RT21028	ELECTRICAL CIRCUITS LAB	21	40	2
14VV1A0213	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	46	3
14VV1A0213	RT21022	THERMAL AND HYDRO PRIME MOVERS	24	27	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0213	RT21023	BASIC ELECTRONICS AND DEVICES	24	45	3
14VV1A0213	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	37	3
14VV1A0213	RT21025	ELECTRO MAGNETIC FIELDS	25	58	3
14VV1A0213	RT21026	ELECTRICAL MACHINES-I	26	46	3
14VV1A0213	RT21027	THERMAL AND HYDRO LAB	20	28	2
14VV1A0213	RT21028	ELECTRICAL CIRCUITS LAB	24	44	2
14VV1A0214	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	28	3
14VV1A0214	RT21022	THERMAL AND HYDRO PRIME MOVERS	15	16	0
14VV1A0214	RT21023	BASIC ELECTRONICS AND DEVICES	18	15	0
14VV1A0214	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	29	3
14VV1A0214	RT21025	ELECTRO MAGNETIC FIELDS	23	43	3
14VV1A0214	RT21026	ELECTRICAL MACHINES-I	21	24	3
14VV1A0214	RT21027	THERMAL AND HYDRO LAB	19	26	2
14VV1A0214	RT21028	ELECTRICAL CIRCUITS LAB	22	40	2
14VV1A0215	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	24	29	3
14VV1A0215	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	12	0
14VV1A0215	RT21023	BASIC ELECTRONICS AND DEVICES	15	37	3
14VV1A0215	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	36	3
14VV1A0215	RT21025	ELECTRO MAGNETIC FIELDS	26	49	3
14VV1A0215	RT21026	ELECTRICAL MACHINES-I	22	24	3
14VV1A0215	RT21027	THERMAL AND HYDRO LAB	20	19	2
14VV1A0215	RT21028	ELECTRICAL CIRCUITS LAB	22	41	2
14VV1A0216	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	27	37	3
14VV1A0216	RT21022	THERMAL AND HYDRO PRIME MOVERS	24	43	3
14VV1A0216	RT21023	BASIC ELECTRONICS AND DEVICES	23	43	3
14VV1A0216	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	27	49	3
14VV1A0216	RT21025	ELECTRO MAGNETIC FIELDS	25	58	3
14VV1A0216	RT21026	ELECTRICAL MACHINES-I	26	35	3
14VV1A0216	RT21027	THERMAL AND HYDRO LAB	22	35	2
14VV1A0216	RT21028	ELECTRICAL CIRCUITS LAB	22	39	2
14VV1A0218	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	24	40	3
14VV1A0218	RT21022	THERMAL AND HYDRO PRIME MOVERS	18	35	3
14VV1A0218	RT21023	BASIC ELECTRONICS AND DEVICES	19	41	3
14VV1A0218	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	41	3
14VV1A0218	RT21025	ELECTRO MAGNETIC FIELDS	25	50	3
14VV1A0218	RT21026	ELECTRICAL MACHINES-I	23	36	3
14VV1A0218	RT21027	THERMAL AND HYDRO LAB	23	26	2
14VV1A0218	RT21028	ELECTRICAL CIRCUITS LAB	22	35	2
14VV1A0219	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	32	3
14VV1A0219	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	26	3
14VV1A0219	RT21023	BASIC ELECTRONICS AND DEVICES	21	43	3
14VV1A0219	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	32	3
14VV1A0219	RT21025	ELECTRO MAGNETIC FIELDS	22	58	3
14VV1A0219	RT21026	ELECTRICAL MACHINES-I	25	42	3
14VV1A0219	RT21027	THERMAL AND HYDRO LAB	20	37	2
14VV1A0219	RT21028	ELECTRICAL CIRCUITS LAB	22	42	2
14VV1A0220	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	31	3
14VV1A0220	RT21022	THERMAL AND HYDRO PRIME MOVERS	15	40	3
14VV1A0220	RT21023	BASIC ELECTRONICS AND DEVICES	16	30	3
14VV1A0220	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	22	32	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0220	RT21025	ELECTRO MAGNETIC FIELDS	23	45	3
14VV1A0220	RT21026	ELECTRICAL MACHINES-I	17	35	3
14VV1A0220	RT21027	THERMAL AND HYDRO LAB	20	29	2
14VV1A0220	RT21028	ELECTRICAL CIRCUITS LAB	21	41	2
14VV1A0221	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	29	3
14VV1A0221	RT21022	THERMAL AND HYDRO PRIME MOVERS	21	36	3
14VV1A0221	RT21023	BASIC ELECTRONICS AND DEVICES	20	35	3
14VV1A0221	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	23	40	3
14VV1A0221	RT21025	ELECTRO MAGNETIC FIELDS	23	48	3
14VV1A0221	RT21026	ELECTRICAL MACHINES-I	26	42	3
14VV1A0221	RT21027	THERMAL AND HYDRO LAB	22	38	2
14VV1A0221	RT21028	ELECTRICAL CIRCUITS LAB	22	37	2
14VV1A0222	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	13	33	3
14VV1A0222	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	12	0
14VV1A0222	RT21023	BASIC ELECTRONICS AND DEVICES	20	36	3
14VV1A0222	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	25	3
14VV1A0222	RT21025	ELECTRO MAGNETIC FIELDS	25	43	3
14VV1A0222	RT21026	ELECTRICAL MACHINES-I	20	13	0
14VV1A0222	RT21027	THERMAL AND HYDRO LAB	19	32	2
14VV1A0222	RT21028	ELECTRICAL CIRCUITS LAB	19	29	2
14VV1A0223	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	23	35	3
14VV1A0223	RT21022	THERMAL AND HYDRO PRIME MOVERS	23	30	3
14VV1A0223	RT21023	BASIC ELECTRONICS AND DEVICES	23	34	3
14VV1A0223	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	61	3
14VV1A0223	RT21025	ELECTRO MAGNETIC FIELDS	27	63	3
14VV1A0223	RT21026	ELECTRICAL MACHINES-I	23	42	3
14VV1A0223	RT21027	THERMAL AND HYDRO LAB	24	39	2
14VV1A0223	RT21028	ELECTRICAL CIRCUITS LAB	21	39	2
14VV1A0224	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	36	3
14VV1A0224	RT21022	THERMAL AND HYDRO PRIME MOVERS	22	40	3
14VV1A0224	RT21023	BASIC ELECTRONICS AND DEVICES	17	42	3
14VV1A0224	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	31	3
14VV1A0224	RT21025	ELECTRO MAGNETIC FIELDS	25	41	3
14VV1A0224	RT21026	ELECTRICAL MACHINES-I	24	33	3
14VV1A0224	RT21027	THERMAL AND HYDRO LAB	21	36	2
14VV1A0224	RT21028	ELECTRICAL CIRCUITS LAB	21	42	2
14VV1A0225	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	31	3
14VV1A0225	RT21022	THERMAL AND HYDRO PRIME MOVERS	24	43	3
14VV1A0225	RT21023	BASIC ELECTRONICS AND DEVICES	21	48	3
14VV1A0225	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	33	3
14VV1A0225	RT21025	ELECTRO MAGNETIC FIELDS	23	48	3
14VV1A0225	RT21026	ELECTRICAL MACHINES-I	22	29	3
14VV1A0225	RT21027	THERMAL AND HYDRO LAB	21	34	2
14VV1A0225	RT21028	ELECTRICAL CIRCUITS LAB	24	37	2
14VV1A0226	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	44	3
14VV1A0226	RT21022	THERMAL AND HYDRO PRIME MOVERS	23	24	3
14VV1A0226	RT21023	BASIC ELECTRONICS AND DEVICES	25	46	3
14VV1A0226	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	29	40	3
14VV1A0226	RT21025	ELECTRO MAGNETIC FIELDS	25	58	3
14VV1A0226	RT21026	ELECTRICAL MACHINES-I	25	34	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0226	RT21027	THERMAL AND HYDRO LAB	23	29	2
14VV1A0226	RT21028	ELECTRICAL CIRCUITS LAB	24	41	2
14VV1A0227	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	47	3
14VV1A0227	RT21022	THERMAL AND HYDRO PRIME MOVERS	21	36	3
14VV1A0227	RT21023	BASIC ELECTRONICS AND DEVICES	24	42	3
14VV1A0227	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	38	3
14VV1A0227	RT21025	ELECTRO MAGNETIC FIELDS	21	56	3
14VV1A0227	RT21026	ELECTRICAL MACHINES-I	24	28	3
14VV1A0227	RT21027	THERMAL AND HYDRO LAB	18	33	2
14VV1A0227	RT21028	ELECTRICAL CIRCUITS LAB	24	38	2
14VV1A0228	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	15	34	3
14VV1A0228	RT21022	THERMAL AND HYDRO PRIME MOVERS	23	24	3
14VV1A0228	RT21023	BASIC ELECTRONICS AND DEVICES	22	42	3
14VV1A0228	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	36	3
14VV1A0228	RT21025	ELECTRO MAGNETIC FIELDS	26	57	3
14VV1A0228	RT21026	ELECTRICAL MACHINES-I	24	40	3
14VV1A0228	RT21027	THERMAL AND HYDRO LAB	23	35	2
14VV1A0228	RT21028	ELECTRICAL CIRCUITS LAB	24	40	2
14VV1A0229	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	15	41	3
14VV1A0229	RT21022	THERMAL AND HYDRO PRIME MOVERS	18	24	3
14VV1A0229	RT21023	BASIC ELECTRONICS AND DEVICES	25	44	3
14VV1A0229	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	27	42	3
14VV1A0229	RT21025	ELECTRO MAGNETIC FIELDS	23	57	3
14VV1A0229	RT21026	ELECTRICAL MACHINES-I	20	35	3
14VV1A0229	RT21027	THERMAL AND HYDRO LAB	19	35	2
14VV1A0229	RT21028	ELECTRICAL CIRCUITS LAB	24	19	2
14VV1A0230	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	33	3
14VV1A0230	RT21022	THERMAL AND HYDRO PRIME MOVERS	21	33	3
14VV1A0230	RT21023	BASIC ELECTRONICS AND DEVICES	24	45	3
14VV1A0230	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	44	3
14VV1A0230	RT21025	ELECTRO MAGNETIC FIELDS	28	60	3
14VV1A0230	RT21026	ELECTRICAL MACHINES-I	25	39	3
14VV1A0230	RT21027	THERMAL AND HYDRO LAB	21	30	2
14VV1A0230	RT21028	ELECTRICAL CIRCUITS LAB	24	35	2
14VV1A0231	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	28	3
14VV1A0231	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	24	3
14VV1A0231	RT21023	BASIC ELECTRONICS AND DEVICES	17	41	3
14VV1A0231	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	34	3
14VV1A0231	RT21025	ELECTRO MAGNETIC FIELDS	24	37	3
14VV1A0231	RT21026	ELECTRICAL MACHINES-I	22	31	3
14VV1A0231	RT21027	THERMAL AND HYDRO LAB	20	32	2
14VV1A0231	RT21028	ELECTRICAL CIRCUITS LAB	24	42	2
14VV1A0232	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	25	32	3
14VV1A0232	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	24	3
14VV1A0232	RT21023	BASIC ELECTRONICS AND DEVICES	23	38	3
14VV1A0232	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	48	3
14VV1A0232	RT21025	ELECTRO MAGNETIC FIELDS	25	56	3
14VV1A0232	RT21026	ELECTRICAL MACHINES-I	24	41	3
14VV1A0232	RT21027	THERMAL AND HYDRO LAB	23	36	2
14VV1A0232	RT21028	ELECTRICAL CIRCUITS LAB	22	33	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0233	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	15	25	3
14VV1A0233	RT21022	THERMAL AND HYDRO PRIME MOVERS	18	24	3
14VV1A0233	RT21023	BASIC ELECTRONICS AND DEVICES	23	44	3
14VV1A0233	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	29	3
14VV1A0233	RT21025	ELECTRO MAGNETIC FIELDS	24	51	3
14VV1A0233	RT21026	ELECTRICAL MACHINES-I	21	27	3
14VV1A0233	RT21027	THERMAL AND HYDRO LAB	21	32	2
14VV1A0233	RT21028	ELECTRICAL CIRCUITS LAB	21	37	2
14VV1A0234	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	14	26	3
14VV1A0234	RT21022	THERMAL AND HYDRO PRIME MOVERS	15	25	3
14VV1A0234	RT21023	BASIC ELECTRONICS AND DEVICES	24	40	3
14VV1A0234	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	23	33	3
14VV1A0234	RT21025	ELECTRO MAGNETIC FIELDS	23	46	3
14VV1A0234	RT21026	ELECTRICAL MACHINES-I	19	36	3
14VV1A0234	RT21027	THERMAL AND HYDRO LAB	17	25	2
14VV1A0234	RT21028	ELECTRICAL CIRCUITS LAB	20	38	2
14VV1A0236	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	31	3
14VV1A0236	RT21022	THERMAL AND HYDRO PRIME MOVERS	19	15	0
14VV1A0236	RT21023	BASIC ELECTRONICS AND DEVICES	19	46	3
14VV1A0236	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	28	3
14VV1A0236	RT21025	ELECTRO MAGNETIC FIELDS	22	53	3
14VV1A0236	RT21026	ELECTRICAL MACHINES-I	23	38	3
14VV1A0236	RT21027	THERMAL AND HYDRO LAB	19	29	2
14VV1A0236	RT21028	ELECTRICAL CIRCUITS LAB	21	34	2
14VV1A0237	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	12	28	3
14VV1A0237	RT21022	THERMAL AND HYDRO PRIME MOVERS	13	6	0
14VV1A0237	RT21023	BASIC ELECTRONICS AND DEVICES	19	43	3
14VV1A0237	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	28	3
14VV1A0237	RT21025	ELECTRO MAGNETIC FIELDS	20	53	3
14VV1A0237	RT21026	ELECTRICAL MACHINES-I	27	36	3
14VV1A0237	RT21027	THERMAL AND HYDRO LAB	21	31	2
14VV1A0237	RT21028	ELECTRICAL CIRCUITS LAB	22	20	2
14VV1A0238	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	31	3
14VV1A0238	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	9	0
14VV1A0238	RT21023	BASIC ELECTRONICS AND DEVICES	18	44	3
14VV1A0238	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	31	3
14VV1A0238	RT21025	ELECTRO MAGNETIC FIELDS	25	46	3
14VV1A0238	RT21026	ELECTRICAL MACHINES-I	19	49	3
14VV1A0238	RT21027	THERMAL AND HYDRO LAB	20	35	2
14VV1A0238	RT21028	ELECTRICAL CIRCUITS LAB	20	39	2
14VV1A0239	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	38	3
14VV1A0239	RT21022	THERMAL AND HYDRO PRIME MOVERS	21	30	3
14VV1A0239	RT21023	BASIC ELECTRONICS AND DEVICES	22	44	3
14VV1A0239	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	27	54	3
14VV1A0239	RT21025	ELECTRO MAGNETIC FIELDS	27	60	3
14VV1A0239	RT21026	ELECTRICAL MACHINES-I	27	54	3
14VV1A0239	RT21027	THERMAL AND HYDRO LAB	22	35	2
14VV1A0239	RT21028	ELECTRICAL CIRCUITS LAB	19	49	2
14VV1A0240	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	28	3
14VV1A0240	RT21022	THERMAL AND HYDRO PRIME MOVERS	21	24	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0240	RT21023	BASIC ELECTRONICS AND DEVICES	21	43	3
14VV1A0240	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	35	3
14VV1A0240	RT21025	ELECTRO MAGNETIC FIELDS	22	40	3
14VV1A0240	RT21026	ELECTRICAL MACHINES-I	23	28	3
14VV1A0240	RT21027	THERMAL AND HYDRO LAB	21	32	2
14VV1A0240	RT21028	ELECTRICAL CIRCUITS LAB	22	38	2
14VV1A0241	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	24	3
14VV1A0241	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	24	3
14VV1A0241	RT21023	BASIC ELECTRONICS AND DEVICES	21	38	3
14VV1A0241	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	30	3
14VV1A0241	RT21025	ELECTRO MAGNETIC FIELDS	25	41	3
14VV1A0241	RT21026	ELECTRICAL MACHINES-I	26	27	3
14VV1A0241	RT21027	THERMAL AND HYDRO LAB	21	46	2
14VV1A0241	RT21028	ELECTRICAL CIRCUITS LAB	20	36	2
14VV1A0242	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	29	3
14VV1A0242	RT21022	THERMAL AND HYDRO PRIME MOVERS	18	8	0
14VV1A0242	RT21023	BASIC ELECTRONICS AND DEVICES	19	46	3
14VV1A0242	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	26	3
14VV1A0242	RT21025	ELECTRO MAGNETIC FIELDS	22	51	3
14VV1A0242	RT21026	ELECTRICAL MACHINES-I	25	31	3
14VV1A0242	RT21027	THERMAL AND HYDRO LAB	19	30	2
14VV1A0242	RT21028	ELECTRICAL CIRCUITS LAB	23	34	2
14VV1A0243	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	16	33	3
14VV1A0243	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	12	0
14VV1A0243	RT21023	BASIC ELECTRONICS AND DEVICES	21	42	3
14VV1A0243	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	41	3
14VV1A0243	RT21025	ELECTRO MAGNETIC FIELDS	26	58	3
14VV1A0243	RT21026	ELECTRICAL MACHINES-I	22	42	3
14VV1A0243	RT21027	THERMAL AND HYDRO LAB	19	33	2
14VV1A0243	RT21028	ELECTRICAL CIRCUITS LAB	20	41	2
14VV1A0244	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	31	3
14VV1A0244	RT21022	THERMAL AND HYDRO PRIME MOVERS	17	27	3
14VV1A0244	RT21023	BASIC ELECTRONICS AND DEVICES	24	30	3
14VV1A0244	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	38	3
14VV1A0244	RT21025	ELECTRO MAGNETIC FIELDS	23	54	3
14VV1A0244	RT21026	ELECTRICAL MACHINES-I	24	30	3
14VV1A0244	RT21027	THERMAL AND HYDRO LAB	21	42	2
14VV1A0244	RT21028	ELECTRICAL CIRCUITS LAB	23	44	2
14VV1A0245	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	23	46	3
14VV1A0245	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	38	3
14VV1A0245	RT21023	BASIC ELECTRONICS AND DEVICES	26	42	3
14VV1A0245	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	48	3
14VV1A0245	RT21025	ELECTRO MAGNETIC FIELDS	27	60	3
14VV1A0245	RT21026	ELECTRICAL MACHINES-I	26	56	3
14VV1A0245	RT21027	THERMAL AND HYDRO LAB	22	44	2
14VV1A0245	RT21028	ELECTRICAL CIRCUITS LAB	24	40	2
14VV1A0246	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	23	28	3
14VV1A0246	RT21022	THERMAL AND HYDRO PRIME MOVERS	19	28	3
14VV1A0246	RT21023	BASIC ELECTRONICS AND DEVICES	18	40	3
14VV1A0246	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	43	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0246	RT21025	ELECTRO MAGNETIC FIELDS	25	58	3
14VV1A0246	RT21026	ELECTRICAL MACHINES-I	25	35	3
14VV1A0246	RT21027	THERMAL AND HYDRO LAB	22	32	2
14VV1A0246	RT21028	ELECTRICAL CIRCUITS LAB	21	40	2
14VV1A0247	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	21	60	3
14VV1A0247	RT21022	THERMAL AND HYDRO PRIME MOVERS	22	24	3
14VV1A0247	RT21023	BASIC ELECTRONICS AND DEVICES	22	41	3
14VV1A0247	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	27	43	3
14VV1A0247	RT21025	ELECTRO MAGNETIC FIELDS	24	65	3
14VV1A0247	RT21026	ELECTRICAL MACHINES-I	25	45	3
14VV1A0247	RT21027	THERMAL AND HYDRO LAB	24	32	2
14VV1A0247	RT21028	ELECTRICAL CIRCUITS LAB	22	45	2
14VV1A0248	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	24	3
14VV1A0248	RT21022	THERMAL AND HYDRO PRIME MOVERS	17	17	0
14VV1A0248	RT21023	BASIC ELECTRONICS AND DEVICES	17	32	3
14VV1A0248	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	26	26	3
14VV1A0248	RT21025	ELECTRO MAGNETIC FIELDS	25	36	3
14VV1A0248	RT21026	ELECTRICAL MACHINES-I	20	35	3
14VV1A0248	RT21027	THERMAL AND HYDRO LAB	20	20	2
14VV1A0248	RT21028	ELECTRICAL CIRCUITS LAB	19	23	2
14VV1A0249	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	47	3
14VV1A0249	RT21022	THERMAL AND HYDRO PRIME MOVERS	22	30	3
14VV1A0249	RT21023	BASIC ELECTRONICS AND DEVICES	20	42	3
14VV1A0249	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	30	3
14VV1A0249	RT21025	ELECTRO MAGNETIC FIELDS	26	58	3
14VV1A0249	RT21026	ELECTRICAL MACHINES-I	26	37	3
14VV1A0249	RT21027	THERMAL AND HYDRO LAB	21	35	2
14VV1A0249	RT21028	ELECTRICAL CIRCUITS LAB	21	41	2
14VV1A0250	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	17	33	3
14VV1A0250	RT21022	THERMAL AND HYDRO PRIME MOVERS	18	31	3
14VV1A0250	RT21023	BASIC ELECTRONICS AND DEVICES	22	43	3
14VV1A0250	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	21	35	3
14VV1A0250	RT21025	ELECTRO MAGNETIC FIELDS	24	60	3
14VV1A0250	RT21026	ELECTRICAL MACHINES-I	22	16	0
14VV1A0250	RT21027	THERMAL AND HYDRO LAB	20	40	2
14VV1A0250	RT21028	ELECTRICAL CIRCUITS LAB	23	38	2
14VV1A0251	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	16	25	3
14VV1A0251	RT21022	THERMAL AND HYDRO PRIME MOVERS	15	16	0
14VV1A0251	RT21023	BASIC ELECTRONICS AND DEVICES	12	40	3
14VV1A0251	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	24	27	3
14VV1A0251	RT21025	ELECTRO MAGNETIC FIELDS	20	48	3
14VV1A0251	RT21026	ELECTRICAL MACHINES-I	21	33	3
14VV1A0251	RT21027	THERMAL AND HYDRO LAB	20	38	2
14VV1A0251	RT21028	ELECTRICAL CIRCUITS LAB	21	38	2
14VV1A0252	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	19	29	3
14VV1A0252	RT21022	THERMAL AND HYDRO PRIME MOVERS	18	15	0
14VV1A0252	RT21023	BASIC ELECTRONICS AND DEVICES	18	38	3
14VV1A0252	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	22	27	3
14VV1A0252	RT21025	ELECTRO MAGNETIC FIELDS	23	50	3
14VV1A0252	RT21026	ELECTRICAL MACHINES-I	22	36	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0252	RT21027	THERMAL AND HYDRO LAB	21	31	2
14VV1A0252	RT21028	ELECTRICAL CIRCUITS LAB	24	41	2
14VV1A0253	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	20	48	3
14VV1A0253	RT21022	THERMAL AND HYDRO PRIME MOVERS	22	24	3
14VV1A0253	RT21023	BASIC ELECTRONICS AND DEVICES	26	40	3
14VV1A0253	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	36	3
14VV1A0253	RT21025	ELECTRO MAGNETIC FIELDS	28	63	3
14VV1A0253	RT21026	ELECTRICAL MACHINES-I	23	38	3
14VV1A0253	RT21027	THERMAL AND HYDRO LAB	23	37	2
14VV1A0253	RT21028	ELECTRICAL CIRCUITS LAB	21	46	2
14VV1A0254	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	15	41	3
14VV1A0254	RT21022	THERMAL AND HYDRO PRIME MOVERS	14	15	0
14VV1A0254	RT21023	BASIC ELECTRONICS AND DEVICES	17	38	3
14VV1A0254	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	25	3
14VV1A0254	RT21025	ELECTRO MAGNETIC FIELDS	25	46	3
14VV1A0254	RT21026	ELECTRICAL MACHINES-I	24	40	3
14VV1A0254	RT21027	THERMAL AND HYDRO LAB	19	30	2
14VV1A0254	RT21028	ELECTRICAL CIRCUITS LAB	21	38	2
14VV1A0255	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	17	34	3
14VV1A0255	RT21022	THERMAL AND HYDRO PRIME MOVERS	17	9	0
14VV1A0255	RT21023	BASIC ELECTRONICS AND DEVICES	21	43	3
14VV1A0255	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	23	24	3
14VV1A0255	RT21025	ELECTRO MAGNETIC FIELDS	26	53	3
14VV1A0255	RT21026	ELECTRICAL MACHINES-I	24	30	3
14VV1A0255	RT21027	THERMAL AND HYDRO LAB	20	35	2
14VV1A0255	RT21028	ELECTRICAL CIRCUITS LAB	22	41	2
14VV1A0256	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	13	28	3
14VV1A0256	RT21022	THERMAL AND HYDRO PRIME MOVERS	10	7	0
14VV1A0256	RT21023	BASIC ELECTRONICS AND DEVICES	13	29	3
14VV1A0256	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	17	24	3
14VV1A0256	RT21025	ELECTRO MAGNETIC FIELDS	23	39	3
14VV1A0256	RT21026	ELECTRICAL MACHINES-I	16	30	3
14VV1A0256	RT21027	THERMAL AND HYDRO LAB	16	20	2
14VV1A0256	RT21028	ELECTRICAL CIRCUITS LAB	21	40	2
14VV1A0301	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	38	3
14VV1A0301	RT21031	METALLURGY & MATERIALS SCIENCE	21	57	3
14VV1A0301	RT21032	MECHANICS OF SOLIDS	24	49	3
14VV1A0301	RT21033	THERMODYNAMICS	18	41	3
14VV1A0301	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	47	3
14VV1A0301	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	64	3
14VV1A0301	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	36	2
14VV1A0301	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	43	2
14VV1A0302	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	35	3
14VV1A0302	RT21031	METALLURGY & MATERIALS SCIENCE	9	44	3
14VV1A0302	RT21032	MECHANICS OF SOLIDS	11	4	0
14VV1A0302	RT21033	THERMODYNAMICS	12	5	0
14VV1A0302	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	32	3
14VV1A0302	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	10	53	3
14VV1A0302	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	19	38	2
14VV1A0302	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	32	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0303	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	31	3
14VV1A0303	RT21031	METALLURGY & MATERIALS SCIENCE	15	47	3
14VV1A0303	RT21032	MECHANICS OF SOLIDS	24	50	3
14VV1A0303	RT21033	THERMODYNAMICS	15	45	3
14VV1A0303	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	44	3
14VV1A0303	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	16	55	3
14VV1A0303	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	35	2
14VV1A0303	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	46	2
14VV1A0304	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	40	3
14VV1A0304	RT21031	METALLURGY & MATERIALS SCIENCE	22	44	3
14VV1A0304	RT21032	MECHANICS OF SOLIDS	19	34	3
14VV1A0304	RT21033	THERMODYNAMICS	20	29	3
14VV1A0304	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	42	3
14VV1A0304	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	16	56	3
14VV1A0304	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	40	2
14VV1A0304	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	35	2
14VV1A0305	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	41	3
14VV1A0305	RT21031	METALLURGY & MATERIALS SCIENCE	13	48	3
14VV1A0305	RT21032	MECHANICS OF SOLIDS	18	18	0
14VV1A0305	RT21033	THERMODYNAMICS	13	27	3
14VV1A0305	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	41	3
14VV1A0305	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	16	60	3
14VV1A0305	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	43	2
14VV1A0305	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	17	30	2
14VV1A0306	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	42	3
14VV1A0306	RT21031	METALLURGY & MATERIALS SCIENCE	19	49	3
14VV1A0306	RT21032	MECHANICS OF SOLIDS	19	30	3
14VV1A0306	RT21033	THERMODYNAMICS	16	24	3
14VV1A0306	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	46	3
14VV1A0306	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	17	63	3
14VV1A0306	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	26	2
14VV1A0306	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	42	2
14VV1A0307	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	32	3
14VV1A0307	RT21031	METALLURGY & MATERIALS SCIENCE	15	54	3
14VV1A0307	RT21032	MECHANICS OF SOLIDS	16	8	0
14VV1A0307	RT21033	THERMODYNAMICS	13	4	0
14VV1A0307	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	44	3
14VV1A0307	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	11	42	3
14VV1A0307	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	18	10	0
14VV1A0307	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	36	2
14VV1A0308	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	47	3
14VV1A0308	RT21031	METALLURGY & MATERIALS SCIENCE	15	61	3
14VV1A0308	RT21032	MECHANICS OF SOLIDS	25	46	3
14VV1A0308	RT21033	THERMODYNAMICS	16	31	3
14VV1A0308	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	53	3
14VV1A0308	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	17	60	3
14VV1A0308	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	24	2
14VV1A0308	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	37	2
14VV1A0309	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	35	3
14VV1A0309	RT21031	METALLURGY & MATERIALS SCIENCE	17	47	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0309	RT21032	MECHANICS OF SOLIDS	11	5	0
14VV1A0309	RT21033	THERMODYNAMICS	14	26	3
14VV1A0309	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	37	3
14VV1A0309	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	21	64	3
14VV1A0309	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	34	2
14VV1A0309	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	41	2
14VV1A0310	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	43	3
14VV1A0310	RT21031	METALLURGY & MATERIALS SCIENCE	20	58	3
14VV1A0310	RT21032	MECHANICS OF SOLIDS	22	24	3
14VV1A0310	RT21033	THERMODYNAMICS	19	36	3
14VV1A0310	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	44	3
14VV1A0310	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	59	3
14VV1A0310	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	40	2
14VV1A0310	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	31	2
14VV1A0312	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	44	3
14VV1A0312	RT21031	METALLURGY & MATERIALS SCIENCE	20	53	3
14VV1A0312	RT21032	MECHANICS OF SOLIDS	23	34	3
14VV1A0312	RT21033	THERMODYNAMICS	19	37	3
14VV1A0312	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	47	3
14VV1A0312	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	22	65	3
14VV1A0312	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	40	2
14VV1A0312	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	41	2
14VV1A0313	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	39	3
14VV1A0313	RT21031	METALLURGY & MATERIALS SCIENCE	21	58	3
14VV1A0313	RT21032	MECHANICS OF SOLIDS	24	54	3
14VV1A0313	RT21033	THERMODYNAMICS	20	39	3
14VV1A0313	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	46	3
14VV1A0313	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	59	3
14VV1A0313	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	43	2
14VV1A0313	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	40	2
14VV1A0314	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	58	3
14VV1A0314	RT21031	METALLURGY & MATERIALS SCIENCE	23	48	3
14VV1A0314	RT21032	MECHANICS OF SOLIDS	24	41	3
14VV1A0314	RT21033	THERMODYNAMICS	20	45	3
14VV1A0314	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	43	3
14VV1A0314	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	23	64	3
14VV1A0314	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	41	2
14VV1A0314	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	42	2
14VV1A0315	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	37	3
14VV1A0315	RT21031	METALLURGY & MATERIALS SCIENCE	22	58	3
14VV1A0315	RT21032	MECHANICS OF SOLIDS	18	30	3
14VV1A0315	RT21033	THERMODYNAMICS	16	39	3
14VV1A0315	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	47	3
14VV1A0315	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	59	3
14VV1A0315	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	43	2
14VV1A0315	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	38	2
14VV1A0316	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	39	3
14VV1A0316	RT21031	METALLURGY & MATERIALS SCIENCE	19	50	3
14VV1A0316	RT21032	MECHANICS OF SOLIDS	20	35	3
14VV1A0316	RT21033	THERMODYNAMICS	17	38	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0316	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	41	3
14VV1A0316	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	9	39	3
14VV1A0316	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	32	2
14VV1A0316	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	30	2
14VV1A0317	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	12	28	3
14VV1A0317	RT21031	METALLURGY & MATERIALS SCIENCE	7	39	3
14VV1A0317	RT21032	MECHANICS OF SOLIDS	5	0	0
14VV1A0317	RT21033	THERMODYNAMICS	11	15	0
14VV1A0317	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	14	41	3
14VV1A0317	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	18	55	3
14VV1A0317	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	35	2
14VV1A0317	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	35	2
14VV1A0318	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	39	3
14VV1A0318	RT21031	METALLURGY & MATERIALS SCIENCE	16	52	3
14VV1A0318	RT21032	MECHANICS OF SOLIDS	23	56	3
14VV1A0318	RT21033	THERMODYNAMICS	18	33	3
14VV1A0318	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	42	3
14VV1A0318	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	18	51	3
14VV1A0318	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	16	0
14VV1A0318	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	30	2
14VV1A0319	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	41	3
14VV1A0319	RT21031	METALLURGY & MATERIALS SCIENCE	11	52	3
14VV1A0319	RT21032	MECHANICS OF SOLIDS	21	28	3
14VV1A0319	RT21033	THERMODYNAMICS	16	26	3
14VV1A0319	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	40	3
14VV1A0319	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	25	64	3
14VV1A0319	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	40	2
14VV1A0319	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	45	2
14VV1A0320	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	40	3
14VV1A0320	RT21031	METALLURGY & MATERIALS SCIENCE	16	60	3
14VV1A0320	RT21032	MECHANICS OF SOLIDS	15	40	3
14VV1A0320	RT21033	THERMODYNAMICS	14	30	3
14VV1A0320	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	48	3
14VV1A0320	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	63	3
14VV1A0320	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	41	2
14VV1A0320	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	41	2
14VV1A0321	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	32	3
14VV1A0321	RT21031	METALLURGY & MATERIALS SCIENCE	19	44	3
14VV1A0321	RT21032	MECHANICS OF SOLIDS	14	11	0
14VV1A0321	RT21033	THERMODYNAMICS	10	21	0
14VV1A0321	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	41	3
14VV1A0321	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	19	53	3
14VV1A0321	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	17	33	2
14VV1A0321	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	33	2
14VV1A0322	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	42	3
14VV1A0322	RT21031	METALLURGY & MATERIALS SCIENCE	19	54	3
14VV1A0322	RT21032	MECHANICS OF SOLIDS	25	48	3
14VV1A0322	RT21033	THERMODYNAMICS	18	27	3
14VV1A0322	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	46	3
14VV1A0322	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	24	64	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0322	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	46	2
14VV1A0322	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	41	2
14VV1A0323	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	45	3
14VV1A0323	RT21031	METALLURGY & MATERIALS SCIENCE	17	50	3
14VV1A0323	RT21032	MECHANICS OF SOLIDS	23	63	3
14VV1A0323	RT21033	THERMODYNAMICS	18	33	3
14VV1A0323	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	39	3
14VV1A0323	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	23	61	3
14VV1A0323	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	36	2
14VV1A0323	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	40	2
14VV1A0324	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	27	47	3
14VV1A0324	RT21031	METALLURGY & MATERIALS SCIENCE	23	62	3
14VV1A0324	RT21032	MECHANICS OF SOLIDS	24	46	3
14VV1A0324	RT21033	THERMODYNAMICS	21	59	3
14VV1A0324	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	30	47	3
14VV1A0324	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	28	68	3
14VV1A0324	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	24	42	2
14VV1A0324	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	42	2
14VV1A0326	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	40	3
14VV1A0326	RT21031	METALLURGY & MATERIALS SCIENCE	19	55	3
14VV1A0326	RT21032	MECHANICS OF SOLIDS	16	26	3
14VV1A0326	RT21033	THERMODYNAMICS	15	26	3
14VV1A0326	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	41	3
14VV1A0326	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	24	64	3
14VV1A0326	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	28	2
14VV1A0326	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	38	2
14VV1A0327	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	38	3
14VV1A0327	RT21031	METALLURGY & MATERIALS SCIENCE	21	56	3
14VV1A0327	RT21032	MECHANICS OF SOLIDS	25	24	3
14VV1A0327	RT21033	THERMODYNAMICS	19	39	3
14VV1A0327	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	40	3
14VV1A0327	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	25	65	3
14VV1A0327	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	24	41	2
14VV1A0327	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	42	2
14VV1A0328	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	44	3
14VV1A0328	RT21031	METALLURGY & MATERIALS SCIENCE	21	48	3
14VV1A0328	RT21032	MECHANICS OF SOLIDS	24	43	3
14VV1A0328	RT21033	THERMODYNAMICS	16	34	3
14VV1A0328	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	44	3
14VV1A0328	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	21	48	3
14VV1A0328	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	38	2
14VV1A0328	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	38	2
14VV1A0329	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	35	3
14VV1A0329	RT21031	METALLURGY & MATERIALS SCIENCE	21	56	3
14VV1A0329	RT21032	MECHANICS OF SOLIDS	19	29	3
14VV1A0329	RT21033	THERMODYNAMICS	18	32	3
14VV1A0329	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	42	3
14VV1A0329	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	24	55	3
14VV1A0329	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	25	2
14VV1A0329	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	38	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0330	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	42	3
14VV1A0330	RT21031	METALLURGY & MATERIALS SCIENCE	14	52	3
14VV1A0330	RT21032	MECHANICS OF SOLIDS	12	37	3
14VV1A0330	RT21033	THERMODYNAMICS	16	24	3
14VV1A0330	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	41	3
14VV1A0330	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	63	3
14VV1A0330	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	40	2
14VV1A0330	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	30	2
14VV1A0331	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	38	3
14VV1A0331	RT21031	METALLURGY & MATERIALS SCIENCE	17	51	3
14VV1A0331	RT21032	MECHANICS OF SOLIDS	19	37	3
14VV1A0331	RT21033	THERMODYNAMICS	14	32	3
14VV1A0331	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	41	3
14VV1A0331	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	61	3
14VV1A0331	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	18	38	2
14VV1A0331	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	35	2
14VV1A0332	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	32	3
14VV1A0332	RT21031	METALLURGY & MATERIALS SCIENCE	18	54	3
14VV1A0332	RT21032	MECHANICS OF SOLIDS	17	24	3
14VV1A0332	RT21033	THERMODYNAMICS	17	34	3
14VV1A0332	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	41	3
14VV1A0332	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	19	52	3
14VV1A0332	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	16	37	2
14VV1A0332	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	37	2
14VV1A0333	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	26	38	3
14VV1A0333	RT21031	METALLURGY & MATERIALS SCIENCE	20	48	3
14VV1A0333	RT21032	MECHANICS OF SOLIDS	21	44	3
14VV1A0333	RT21033	THERMODYNAMICS	17	26	3
14VV1A0333	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	42	3
14VV1A0333	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	26	66	3
14VV1A0333	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	32	2
14VV1A0333	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	37	2
14VV1A0334	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	46	3
14VV1A0334	RT21031	METALLURGY & MATERIALS SCIENCE	15	52	3
14VV1A0334	RT21032	MECHANICS OF SOLIDS	15	29	3
14VV1A0334	RT21033	THERMODYNAMICS	14	18	0
14VV1A0334	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	48	3
14VV1A0334	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	54	3
14VV1A0334	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	18	35	2
14VV1A0334	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	39	2
14VV1A0335	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	24	3
14VV1A0335	RT21031	METALLURGY & MATERIALS SCIENCE	11	47	3
14VV1A0335	RT21032	MECHANICS OF SOLIDS	11	5	0
14VV1A0335	RT21033	THERMODYNAMICS	14	16	0
14VV1A0335	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	15	31	3
14VV1A0335	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	11	39	3
14VV1A0335	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	19	20	2
14VV1A0335	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	17	30	2
14VV1A0336	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	44	3
14VV1A0336	RT21031	METALLURGY & MATERIALS SCIENCE	19	50	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0336	RT21032	MECHANICS OF SOLIDS	21	29	3
14VV1A0336	RT21033	THERMODYNAMICS	15	41	3
14VV1A0336	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	40	3
14VV1A0336	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	22	62	3
14VV1A0336	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	19	28	2
14VV1A0336	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	37	2
14VV1A0337	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	16	30	3
14VV1A0337	RT21031	METALLURGY & MATERIALS SCIENCE	16	51	3
14VV1A0337	RT21032	MECHANICS OF SOLIDS	14	0	0
14VV1A0337	RT21033	THERMODYNAMICS	13	3	0
14VV1A0337	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	31	3
14VV1A0337	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	21	54	3
14VV1A0337	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	20	2
14VV1A0337	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	38	2
14VV1A0338	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	43	3
14VV1A0338	RT21031	METALLURGY & MATERIALS SCIENCE	21	50	3
14VV1A0338	RT21032	MECHANICS OF SOLIDS	23	43	3
14VV1A0338	RT21033	THERMODYNAMICS	17	53	3
14VV1A0338	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	45	3
14VV1A0338	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	64	3
14VV1A0338	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	38	2
14VV1A0338	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	39	2
14VV1A0340	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	36	3
14VV1A0340	RT21031	METALLURGY & MATERIALS SCIENCE	17	51	3
14VV1A0340	RT21032	MECHANICS OF SOLIDS	18	31	3
14VV1A0340	RT21033	THERMODYNAMICS	15	33	3
14VV1A0340	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	45	3
14VV1A0340	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	24	54	3
14VV1A0340	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	34	2
14VV1A0340	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	38	2
14VV1A0341	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	52	3
14VV1A0341	RT21031	METALLURGY & MATERIALS SCIENCE	21	59	3
14VV1A0341	RT21032	MECHANICS OF SOLIDS	21	44	3
14VV1A0341	RT21033	THERMODYNAMICS	21	57	3
14VV1A0341	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	49	3
14VV1A0341	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	24	64	3
14VV1A0341	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	24	40	2
14VV1A0341	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	43	2
14VV1A0343	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	32	3
14VV1A0343	RT21031	METALLURGY & MATERIALS SCIENCE	15	47	3
14VV1A0343	RT21032	MECHANICS OF SOLIDS	20	29	3
14VV1A0343	RT21033	THERMODYNAMICS	12	19	0
14VV1A0343	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	43	3
14VV1A0343	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	21	63	3
14VV1A0343	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	43	2
14VV1A0343	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	38	2
14VV1A0344	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	39	3
14VV1A0344	RT21031	METALLURGY & MATERIALS SCIENCE	22	52	3
14VV1A0344	RT21032	MECHANICS OF SOLIDS	26	42	3
14VV1A0344	RT21033	THERMODYNAMICS	20	42	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0344	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	43	3
14VV1A0344	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	25	65	3
14VV1A0344	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	19	44	2
14VV1A0344	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	33	2
14VV1A0345	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	15	45	3
14VV1A0345	RT21031	METALLURGY & MATERIALS SCIENCE	20	43	3
14VV1A0345	RT21032	MECHANICS OF SOLIDS	17	31	3
14VV1A0345	RT21033	THERMODYNAMICS	20	31	3
14VV1A0345	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	44	3
14VV1A0345	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	23	59	3
14VV1A0345	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	18	2
14VV1A0345	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	34	2
14VV1A0346	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	14	27	3
14VV1A0346	RT21031	METALLURGY & MATERIALS SCIENCE	13	42	3
14VV1A0346	RT21032	MECHANICS OF SOLIDS	11	0	0
14VV1A0346	RT21033	THERMODYNAMICS	10	10	0
14VV1A0346	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	33	3
14VV1A0346	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	20	48	3
14VV1A0346	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	19	33	2
14VV1A0346	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	33	2
14VV1A0347	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	41	3
14VV1A0347	RT21031	METALLURGY & MATERIALS SCIENCE	17	51	3
14VV1A0347	RT21032	MECHANICS OF SOLIDS	13	18	0
14VV1A0347	RT21033	THERMODYNAMICS	15	43	3
14VV1A0347	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	32	3
14VV1A0347	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	21	59	3
14VV1A0347	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	32	2
14VV1A0347	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	35	2
14VV1A0348	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	51	3
14VV1A0348	RT21031	METALLURGY & MATERIALS SCIENCE	21	51	3
14VV1A0348	RT21032	MECHANICS OF SOLIDS	23	25	3
14VV1A0348	RT21033	THERMODYNAMICS	18	41	3
14VV1A0348	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	43	3
14VV1A0348	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	22	61	3
14VV1A0348	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	36	2
14VV1A0348	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	36	2
14VV1A0349	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	46	3
14VV1A0349	RT21031	METALLURGY & MATERIALS SCIENCE	16	46	3
14VV1A0349	RT21032	MECHANICS OF SOLIDS	19	10	0
14VV1A0349	RT21033	THERMODYNAMICS	16	33	3
14VV1A0349	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	43	3
14VV1A0349	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	21	64	3
14VV1A0349	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	32	2
14VV1A0349	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	37	2
14VV1A0350	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	43	3
14VV1A0350	RT21031	METALLURGY & MATERIALS SCIENCE	21	46	3
14VV1A0350	RT21032	MECHANICS OF SOLIDS	21	29	3
14VV1A0350	RT21033	THERMODYNAMICS	12	28	3
14VV1A0350	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	49	3
14VV1A0350	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	27	64	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0350	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	40	2
14VV1A0350	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	30	2
14VV1A0351	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	41	3
14VV1A0351	RT21031	METALLURGY & MATERIALS SCIENCE	20	47	3
14VV1A0351	RT21032	MECHANICS OF SOLIDS	22	24	3
14VV1A0351	RT21033	THERMODYNAMICS	16	29	3
14VV1A0351	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	41	3
14VV1A0351	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	23	60	3
14VV1A0351	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	47	2
14VV1A0351	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	37	2
14VV1A0352	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	40	3
14VV1A0352	RT21031	METALLURGY & MATERIALS SCIENCE	17	44	3
14VV1A0352	RT21032	MECHANICS OF SOLIDS	18	24	3
14VV1A0352	RT21033	THERMODYNAMICS	14	8	0
14VV1A0352	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	44	3
14VV1A0352	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	18	59	3
14VV1A0352	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	32	2
14VV1A0352	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	18	35	2
14VV1A0353	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	18	39	3
14VV1A0353	RT21031	METALLURGY & MATERIALS SCIENCE	18	44	3
14VV1A0353	RT21032	MECHANICS OF SOLIDS	19	10	0
14VV1A0353	RT21033	THERMODYNAMICS	12	14	0
14VV1A0353	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	42	3
14VV1A0353	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	24	55	3
14VV1A0353	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	30	2
14VV1A0353	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	36	2
14VV1A0354	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	20	41	3
14VV1A0354	RT21031	METALLURGY & MATERIALS SCIENCE	17	40	3
14VV1A0354	RT21032	MECHANICS OF SOLIDS	14	43	3
14VV1A0354	RT21033	THERMODYNAMICS	13	31	3
14VV1A0354	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	41	3
14VV1A0354	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	23	53	3
14VV1A0354	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	34	2
14VV1A0354	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	38	2
14VV1A0355	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	53	3
14VV1A0355	RT21031	METALLURGY & MATERIALS SCIENCE	21	44	3
14VV1A0355	RT21032	MECHANICS OF SOLIDS	23	56	3
14VV1A0355	RT21033	THERMODYNAMICS	19	37	3
14VV1A0355	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	47	3
14VV1A0355	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	23	51	3
14VV1A0355	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	38	2
14VV1A0355	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	39	2
14VV1A0357	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	41	3
14VV1A0357	RT21031	METALLURGY & MATERIALS SCIENCE	19	44	3
14VV1A0357	RT21032	MECHANICS OF SOLIDS	23	43	3
14VV1A0357	RT21033	THERMODYNAMICS	18	34	3
14VV1A0357	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	46	3
14VV1A0357	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	23	53	3
14VV1A0357	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	35	2
14VV1A0357	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	32	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0358	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	29	3
14VV1A0358	RT21031	METALLURGY & MATERIALS SCIENCE	14	53	3
14VV1A0358	RT21032	MECHANICS OF SOLIDS	17	14	0
14VV1A0358	RT21033	THERMODYNAMICS	15	25	3
14VV1A0358	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	41	3
14VV1A0358	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	21	62	3
14VV1A0358	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	30	2
14VV1A0358	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	39	2
14VV1A0401	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	49	3
14VV1A0401	RT21041	ELECTRONIC DEVICES AND CIRCUITS	26	41	3
14VV1A0401	RT21042	DATA STRUCTURES	24	50	3
14VV1A0401	RT21043	ENVIRONMENTAL STUDIES	27	45	3
14VV1A0401	RT21044	SIGNALS AND SYSTEMS	27	34	3
14VV1A0401	RT21045	ELECTRICAL TECHNOLOGY	25	53	3
14VV1A0401	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	37	2
14VV1A0401	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	28	2
14VV1A0402	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	45	3
14VV1A0402	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	26	3
14VV1A0402	RT21042	DATA STRUCTURES	17	48	3
14VV1A0402	RT21043	ENVIRONMENTAL STUDIES	25	37	3
14VV1A0402	RT21044	SIGNALS AND SYSTEMS	25	29	3
14VV1A0402	RT21045	ELECTRICAL TECHNOLOGY	20	37	3
14VV1A0402	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	27	2
14VV1A0402	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	21	2
14VV1A0403	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	52	3
14VV1A0403	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	50	3
14VV1A0403	RT21042	DATA STRUCTURES	19	45	3
14VV1A0403	RT21043	ENVIRONMENTAL STUDIES	25	56	3
14VV1A0403	RT21044	SIGNALS AND SYSTEMS	26	39	3
14VV1A0403	RT21045	ELECTRICAL TECHNOLOGY	20	48	3
14VV1A0403	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	33	2
14VV1A0403	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	24	2
14VV1A0404	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	45	3
14VV1A0404	RT21041	ELECTRONIC DEVICES AND CIRCUITS	14	36	3
14VV1A0404	RT21042	DATA STRUCTURES	26	46	3
14VV1A0404	RT21043	ENVIRONMENTAL STUDIES	23	43	3
14VV1A0404	RT21044	SIGNALS AND SYSTEMS	23	24	3
14VV1A0404	RT21045	ELECTRICAL TECHNOLOGY	23	46	3
14VV1A0404	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	38	2
14VV1A0404	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	26	2
14VV1A0405	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	46	3
14VV1A0405	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	28	3
14VV1A0405	RT21042	DATA STRUCTURES	19	49	3
14VV1A0405	RT21043	ENVIRONMENTAL STUDIES	26	42	3
14VV1A0405	RT21044	SIGNALS AND SYSTEMS	27	41	3
14VV1A0405	RT21045	ELECTRICAL TECHNOLOGY	24	41	3
14VV1A0405	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	42	2
14VV1A0405	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	22	2
14VV1A0406	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	44	3
14VV1A0406	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	28	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0406	RT21042	DATA STRUCTURES	18	39	3
14VV1A0406	RT21043	ENVIRONMENTAL STUDIES	25	46	3
14VV1A0406	RT21044	SIGNALS AND SYSTEMS	24	28	3
14VV1A0406	RT21045	ELECTRICAL TECHNOLOGY	21	46	3
14VV1A0406	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	16	39	2
14VV1A0406	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	31	2
14VV1A0407	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	55	3
14VV1A0407	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	52	3
14VV1A0407	RT21042	DATA STRUCTURES	20	45	3
14VV1A0407	RT21043	ENVIRONMENTAL STUDIES	25	43	3
14VV1A0407	RT21044	SIGNALS AND SYSTEMS	26	28	3
14VV1A0407	RT21045	ELECTRICAL TECHNOLOGY	25	51	3
14VV1A0407	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	44	2
14VV1A0407	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	25	2
14VV1A0408	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	48	3
14VV1A0408	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	53	3
14VV1A0408	RT21042	DATA STRUCTURES	18	55	3
14VV1A0408	RT21043	ENVIRONMENTAL STUDIES	28	37	3
14VV1A0408	RT21044	SIGNALS AND SYSTEMS	22	48	3
14VV1A0408	RT21045	ELECTRICAL TECHNOLOGY	24	57	3
14VV1A0408	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	45	2
14VV1A0408	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	37	2
14VV1A0409	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	42	3
14VV1A0409	RT21041	ELECTRONIC DEVICES AND CIRCUITS	14	7	0
14VV1A0409	RT21042	DATA STRUCTURES	21	27	3
14VV1A0409	RT21043	ENVIRONMENTAL STUDIES	26	32	3
14VV1A0409	RT21044	SIGNALS AND SYSTEMS	21	24	3
14VV1A0409	RT21045	ELECTRICAL TECHNOLOGY	22	34	3
14VV1A0409	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	15	0
14VV1A0409	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	19	2
14VV1A0410	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	47	3
14VV1A0410	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	35	3
14VV1A0410	RT21042	DATA STRUCTURES	18	45	3
14VV1A0410	RT21043	ENVIRONMENTAL STUDIES	28	44	3
14VV1A0410	RT21044	SIGNALS AND SYSTEMS	26	28	3
14VV1A0410	RT21045	ELECTRICAL TECHNOLOGY	25	39	3
14VV1A0410	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	38	2
14VV1A0410	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	35	2
14VV1A0411	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	48	3
14VV1A0411	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	38	3
14VV1A0411	RT21042	DATA STRUCTURES	23	48	3
14VV1A0411	RT21043	ENVIRONMENTAL STUDIES	24	48	3
14VV1A0411	RT21044	SIGNALS AND SYSTEMS	23	28	3
14VV1A0411	RT21045	ELECTRICAL TECHNOLOGY	21	57	3
14VV1A0411	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	45	2
14VV1A0411	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	40	2
14VV1A0412	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	52	3
14VV1A0412	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	46	3
14VV1A0412	RT21042	DATA STRUCTURES	22	53	3
14VV1A0412	RT21043	ENVIRONMENTAL STUDIES	27	42	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0412	RT21044	SIGNALS AND SYSTEMS	28	28	3
14VV1A0412	RT21045	ELECTRICAL TECHNOLOGY	28	57	3
14VV1A0412	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	43	2
14VV1A0412	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	24	2
14VV1A0413	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	51	3
14VV1A0413	RT21041	ELECTRONIC DEVICES AND CIRCUITS	21	39	3
14VV1A0413	RT21042	DATA STRUCTURES	23	51	3
14VV1A0413	RT21043	ENVIRONMENTAL STUDIES	24	41	3
14VV1A0413	RT21044	SIGNALS AND SYSTEMS	25	32	3
14VV1A0413	RT21045	ELECTRICAL TECHNOLOGY	24	54	3
14VV1A0413	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	44	2
14VV1A0413	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	34	2
14VV1A0414	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	45	3
14VV1A0414	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	35	3
14VV1A0414	RT21042	DATA STRUCTURES	14	48	3
14VV1A0414	RT21043	ENVIRONMENTAL STUDIES	24	34	3
14VV1A0414	RT21044	SIGNALS AND SYSTEMS	21	28	3
14VV1A0414	RT21045	ELECTRICAL TECHNOLOGY	24	35	3
14VV1A0414	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	16	0
14VV1A0414	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	22	2
14VV1A0415	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	49	3
14VV1A0415	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	36	3
14VV1A0415	RT21042	DATA STRUCTURES	27	35	3
14VV1A0415	RT21043	ENVIRONMENTAL STUDIES	25	45	3
14VV1A0415	RT21044	SIGNALS AND SYSTEMS	24	35	3
14VV1A0415	RT21045	ELECTRICAL TECHNOLOGY	24	44	3
14VV1A0415	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	39	2
14VV1A0415	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	28	2
14VV1A0416	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	50	3
14VV1A0416	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	39	3
14VV1A0416	RT21042	DATA STRUCTURES	19	36	3
14VV1A0416	RT21043	ENVIRONMENTAL STUDIES	27	40	3
14VV1A0416	RT21044	SIGNALS AND SYSTEMS	24	44	3
14VV1A0416	RT21045	ELECTRICAL TECHNOLOGY	26	47	3
14VV1A0416	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	39	2
14VV1A0416	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	33	2
14VV1A0417	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	51	3
14VV1A0417	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	33	3
14VV1A0417	RT21042	DATA STRUCTURES	20	31	3
14VV1A0417	RT21043	ENVIRONMENTAL STUDIES	25	35	3
14VV1A0417	RT21044	SIGNALS AND SYSTEMS	23	35	3
14VV1A0417	RT21045	ELECTRICAL TECHNOLOGY	17	43	3
14VV1A0417	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	17	29	2
14VV1A0417	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	32	2
14VV1A0418	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	48	3
14VV1A0418	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	34	3
14VV1A0418	RT21042	DATA STRUCTURES	23	48	3
14VV1A0418	RT21043	ENVIRONMENTAL STUDIES	29	43	3
14VV1A0418	RT21044	SIGNALS AND SYSTEMS	25	45	3
14VV1A0418	RT21045	ELECTRICAL TECHNOLOGY	26	53	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0418	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	43	2
14VV1A0418	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	23	2
14VV1A0419	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	50	3
14VV1A0419	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	31	3
14VV1A0419	RT21042	DATA STRUCTURES	17	45	3
14VV1A0419	RT21043	ENVIRONMENTAL STUDIES	27	45	3
14VV1A0419	RT21044	SIGNALS AND SYSTEMS	29	40	3
14VV1A0419	RT21045	ELECTRICAL TECHNOLOGY	24	52	3
14VV1A0419	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	39	2
14VV1A0419	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	41	2
14VV1A0420	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	47	3
14VV1A0420	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	24	3
14VV1A0420	RT21042	DATA STRUCTURES	26	35	3
14VV1A0420	RT21043	ENVIRONMENTAL STUDIES	23	52	3
14VV1A0420	RT21044	SIGNALS AND SYSTEMS	21	46	3
14VV1A0420	RT21045	ELECTRICAL TECHNOLOGY	23	42	3
14VV1A0420	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	36	2
14VV1A0420	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	30	2
14VV1A0421	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	54	3
14VV1A0421	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	46	3
14VV1A0421	RT21042	DATA STRUCTURES	28	57	3
14VV1A0421	RT21043	ENVIRONMENTAL STUDIES	28	57	3
14VV1A0421	RT21044	SIGNALS AND SYSTEMS	30	48	3
14VV1A0421	RT21045	ELECTRICAL TECHNOLOGY	28	64	3
14VV1A0421	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	48	2
14VV1A0421	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	40	2
14VV1A0422	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	48	3
14VV1A0422	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	36	3
14VV1A0422	RT21042	DATA STRUCTURES	13	42	3
14VV1A0422	RT21043	ENVIRONMENTAL STUDIES	26	45	3
14VV1A0422	RT21044	SIGNALS AND SYSTEMS	22	40	3
14VV1A0422	RT21045	ELECTRICAL TECHNOLOGY	21	42	3
14VV1A0422	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	46	2
14VV1A0422	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	18	29	2
14VV1A0423	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	49	3
14VV1A0423	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	30	3
14VV1A0423	RT21042	DATA STRUCTURES	23	46	3
14VV1A0423	RT21043	ENVIRONMENTAL STUDIES	28	44	3
14VV1A0423	RT21044	SIGNALS AND SYSTEMS	28	46	3
14VV1A0423	RT21045	ELECTRICAL TECHNOLOGY	26	55	3
14VV1A0423	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	40	2
14VV1A0423	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	42	2
14VV1A0424	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	54	3
14VV1A0424	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	42	3
14VV1A0424	RT21042	DATA STRUCTURES	27	52	3
14VV1A0424	RT21043	ENVIRONMENTAL STUDIES	27	50	3
14VV1A0424	RT21044	SIGNALS AND SYSTEMS	29	43	3
14VV1A0424	RT21045	ELECTRICAL TECHNOLOGY	26	54	3
14VV1A0424	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	36	2
14VV1A0424	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	31	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0425	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	43	3
14VV1A0425	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	32	3
14VV1A0425	RT21042	DATA STRUCTURES	23	46	3
14VV1A0425	RT21043	ENVIRONMENTAL STUDIES	27	27	3
14VV1A0425	RT21044	SIGNALS AND SYSTEMS	21	24	3
14VV1A0425	RT21045	ELECTRICAL TECHNOLOGY	19	49	3
14VV1A0425	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	13	0
14VV1A0425	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	18	2
14VV1A0426	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	45	3
14VV1A0426	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	26	3
14VV1A0426	RT21042	DATA STRUCTURES	21	45	3
14VV1A0426	RT21043	ENVIRONMENTAL STUDIES	24	44	3
14VV1A0426	RT21044	SIGNALS AND SYSTEMS	27	45	3
14VV1A0426	RT21045	ELECTRICAL TECHNOLOGY	26	46	3
14VV1A0426	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	36	2
14VV1A0426	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	18	2
14VV1A0427	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	47	3
14VV1A0427	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	28	3
14VV1A0427	RT21042	DATA STRUCTURES	23	51	3
14VV1A0427	RT21043	ENVIRONMENTAL STUDIES	24	41	3
14VV1A0427	RT21044	SIGNALS AND SYSTEMS	22	38	3
14VV1A0427	RT21045	ELECTRICAL TECHNOLOGY	25	47	3
14VV1A0427	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	42	2
14VV1A0427	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	29	2
14VV1A0428	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	40	3
14VV1A0428	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	24	3
14VV1A0428	RT21042	DATA STRUCTURES	19	43	3
14VV1A0428	RT21043	ENVIRONMENTAL STUDIES	23	33	3
14VV1A0428	RT21044	SIGNALS AND SYSTEMS	18	13	0
14VV1A0428	RT21045	ELECTRICAL TECHNOLOGY	11	35	3
14VV1A0428	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	25	2
14VV1A0428	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	18	4	0
14VV1A0429	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	58	3
14VV1A0429	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	37	3
14VV1A0429	RT21042	DATA STRUCTURES	18	54	3
14VV1A0429	RT21043	ENVIRONMENTAL STUDIES	28	51	3
14VV1A0429	RT21044	SIGNALS AND SYSTEMS	29	41	3
14VV1A0429	RT21045	ELECTRICAL TECHNOLOGY	28	56	3
14VV1A0429	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	46	2
14VV1A0429	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	44	2
14VV1A0430	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	56	3
14VV1A0430	RT21041	ELECTRONIC DEVICES AND CIRCUITS	22	47	3
14VV1A0430	RT21042	DATA STRUCTURES	29	56	3
14VV1A0430	RT21043	ENVIRONMENTAL STUDIES	27	42	3
14VV1A0430	RT21044	SIGNALS AND SYSTEMS	29	40	3
14VV1A0430	RT21045	ELECTRICAL TECHNOLOGY	27	55	3
14VV1A0430	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	39	2
14VV1A0430	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	36	2
14VV1A0431	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	56	3
14VV1A0431	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	37	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0431	RT21042	DATA STRUCTURES	18	45	3
14VV1A0431	RT21043	ENVIRONMENTAL STUDIES	27	41	3
14VV1A0431	RT21044	SIGNALS AND SYSTEMS	25	35	3
14VV1A0431	RT21045	ELECTRICAL TECHNOLOGY	25	52	3
14VV1A0431	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	15	0
14VV1A0431	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	30	2
14VV1A0432	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	51	3
14VV1A0432	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	38	3
14VV1A0432	RT21042	DATA STRUCTURES	20	56	3
14VV1A0432	RT21043	ENVIRONMENTAL STUDIES	25	47	3
14VV1A0432	RT21044	SIGNALS AND SYSTEMS	24	28	3
14VV1A0432	RT21045	ELECTRICAL TECHNOLOGY	27	53	3
14VV1A0432	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	40	2
14VV1A0432	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	24	2
14VV1A0433	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	59	3
14VV1A0433	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	44	3
14VV1A0433	RT21042	DATA STRUCTURES	21	49	3
14VV1A0433	RT21043	ENVIRONMENTAL STUDIES	27	45	3
14VV1A0433	RT21044	SIGNALS AND SYSTEMS	27	49	3
14VV1A0433	RT21045	ELECTRICAL TECHNOLOGY	29	51	3
14VV1A0433	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	43	2
14VV1A0433	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	29	2
14VV1A0434	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	-1	-1	0
14VV1A0434	RT21041	ELECTRONIC DEVICES AND CIRCUITS	-1	-1	0
14VV1A0434	RT21042	DATA STRUCTURES	-1	-1	0
14VV1A0434	RT21043	ENVIRONMENTAL STUDIES	-1	-1	0
14VV1A0434	RT21044	SIGNALS AND SYSTEMS	-1	-1	0
14VV1A0434	RT21045	ELECTRICAL TECHNOLOGY	-1	-1	0
14VV1A0435	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	51	3
14VV1A0435	RT21041	ELECTRONIC DEVICES AND CIRCUITS	14	28	3
14VV1A0435	RT21042	DATA STRUCTURES	20	31	3
14VV1A0435	RT21043	ENVIRONMENTAL STUDIES	19	32	3
14VV1A0435	RT21044	SIGNALS AND SYSTEMS	22	12	0
14VV1A0435	RT21045	ELECTRICAL TECHNOLOGY	17	49	3
14VV1A0435	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	32	2
14VV1A0435	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	23	2
14VV1A0436	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	46	3
14VV1A0436	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	28	3
14VV1A0436	RT21042	DATA STRUCTURES	11	40	3
14VV1A0436	RT21043	ENVIRONMENTAL STUDIES	25	40	3
14VV1A0436	RT21044	SIGNALS AND SYSTEMS	21	24	3
14VV1A0436	RT21045	ELECTRICAL TECHNOLOGY	19	52	3
14VV1A0436	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	45	2
14VV1A0436	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	12	0
14VV1A0437	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	58	3
14VV1A0437	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	62	3
14VV1A0437	RT21042	DATA STRUCTURES	17	55	3
14VV1A0437	RT21043	ENVIRONMENTAL STUDIES	29	52	3
14VV1A0437	RT21044	SIGNALS AND SYSTEMS	27	40	3
14VV1A0437	RT21045	ELECTRICAL TECHNOLOGY	29	56	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0437	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	46	2
14VV1A0437	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	24	45	2
14VV1A0438	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	53	3
14VV1A0438	RT21041	ELECTRONIC DEVICES AND CIRCUITS	26	44	3
14VV1A0438	RT21042	DATA STRUCTURES	17	53	3
14VV1A0438	RT21043	ENVIRONMENTAL STUDIES	28	47	3
14VV1A0438	RT21044	SIGNALS AND SYSTEMS	27	47	3
14VV1A0438	RT21045	ELECTRICAL TECHNOLOGY	28	55	3
14VV1A0438	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	45	2
14VV1A0438	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	35	2
14VV1A0439	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	33	3
14VV1A0439	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	28	3
14VV1A0439	RT21042	DATA STRUCTURES	15	48	3
14VV1A0439	RT21043	ENVIRONMENTAL STUDIES	24	40	3
14VV1A0439	RT21044	SIGNALS AND SYSTEMS	20	28	3
14VV1A0439	RT21045	ELECTRICAL TECHNOLOGY	21	37	3
14VV1A0439	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	40	2
14VV1A0439	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	19	36	2
14VV1A0441	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	46	3
14VV1A0441	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	32	3
14VV1A0441	RT21042	DATA STRUCTURES	11	29	3
14VV1A0441	RT21043	ENVIRONMENTAL STUDIES	20	32	3
14VV1A0441	RT21044	SIGNALS AND SYSTEMS	19	6	0
14VV1A0441	RT21045	ELECTRICAL TECHNOLOGY	16	33	3
14VV1A0441	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	16	32	2
14VV1A0441	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	23	2
14VV1A0442	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	52	3
14VV1A0442	RT21041	ELECTRONIC DEVICES AND CIRCUITS	20	33	3
14VV1A0442	RT21042	DATA STRUCTURES	17	51	3
14VV1A0442	RT21043	ENVIRONMENTAL STUDIES	27	49	3
14VV1A0442	RT21044	SIGNALS AND SYSTEMS	22	28	3
14VV1A0442	RT21045	ELECTRICAL TECHNOLOGY	20	41	3
14VV1A0442	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	37	2
14VV1A0442	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	24	2
14VV1A0443	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	39	3
14VV1A0443	RT21041	ELECTRONIC DEVICES AND CIRCUITS	13	39	3
14VV1A0443	RT21042	DATA STRUCTURES	13	43	3
14VV1A0443	RT21043	ENVIRONMENTAL STUDIES	22	36	3
14VV1A0443	RT21044	SIGNALS AND SYSTEMS	24	33	3
14VV1A0443	RT21045	ELECTRICAL TECHNOLOGY	22	49	3
14VV1A0443	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	38	2
14VV1A0443	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	17	0
14VV1A0444	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	55	3
14VV1A0444	RT21041	ELECTRONIC DEVICES AND CIRCUITS	17	41	3
14VV1A0444	RT21042	DATA STRUCTURES	24	38	3
14VV1A0444	RT21043	ENVIRONMENTAL STUDIES	26	45	3
14VV1A0444	RT21044	SIGNALS AND SYSTEMS	27	56	3
14VV1A0444	RT21045	ELECTRICAL TECHNOLOGY	26	56	3
14VV1A0444	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	36	2
14VV1A0444	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	37	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0445	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	55	3
14VV1A0445	RT21041	ELECTRONIC DEVICES AND CIRCUITS	14	38	3
14VV1A0445	RT21042	DATA STRUCTURES	20	45	3
14VV1A0445	RT21043	ENVIRONMENTAL STUDIES	25	52	3
14VV1A0445	RT21044	SIGNALS AND SYSTEMS	20	33	3
14VV1A0445	RT21045	ELECTRICAL TECHNOLOGY	23	50	3
14VV1A0445	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	44	2
14VV1A0445	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	27	2
14VV1A0446	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	52	3
14VV1A0446	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	35	3
14VV1A0446	RT21042	DATA STRUCTURES	11	40	3
14VV1A0446	RT21043	ENVIRONMENTAL STUDIES	21	24	3
14VV1A0446	RT21044	SIGNALS AND SYSTEMS	25	24	3
14VV1A0446	RT21045	ELECTRICAL TECHNOLOGY	20	44	3
14VV1A0446	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	40	2
14VV1A0446	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	25	2
14VV1A0449	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	44	3
14VV1A0449	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	29	3
14VV1A0449	RT21042	DATA STRUCTURES	11	42	3
14VV1A0449	RT21043	ENVIRONMENTAL STUDIES	25	29	3
14VV1A0449	RT21044	SIGNALS AND SYSTEMS	22	31	3
14VV1A0449	RT21045	ELECTRICAL TECHNOLOGY	20	40	3
14VV1A0449	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	29	2
14VV1A0449	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	20	2
14VV1A0450	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	51	3
14VV1A0450	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	31	3
14VV1A0450	RT21042	DATA STRUCTURES	22	53	3
14VV1A0450	RT21043	ENVIRONMENTAL STUDIES	26	43	3
14VV1A0450	RT21044	SIGNALS AND SYSTEMS	26	43	3
14VV1A0450	RT21045	ELECTRICAL TECHNOLOGY	24	55	3
14VV1A0450	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	47	2
14VV1A0450	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	28	2
14VV1A0451	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	48	3
14VV1A0451	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	24	3
14VV1A0451	RT21042	DATA STRUCTURES	21	30	3
14VV1A0451	RT21043	ENVIRONMENTAL STUDIES	24	34	3
14VV1A0451	RT21044	SIGNALS AND SYSTEMS	20	28	3
14VV1A0451	RT21045	ELECTRICAL TECHNOLOGY	23	45	3
14VV1A0451	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	16	15	0
14VV1A0451	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	17	33	2
14VV1A0452	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	35	3
14VV1A0452	RT21041	ELECTRONIC DEVICES AND CIRCUITS	15	26	3
14VV1A0452	RT21042	DATA STRUCTURES	17	33	3
14VV1A0452	RT21043	ENVIRONMENTAL STUDIES	28	33	3
14VV1A0452	RT21044	SIGNALS AND SYSTEMS	23	35	3
14VV1A0452	RT21045	ELECTRICAL TECHNOLOGY	19	44	3
14VV1A0452	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	15	0
14VV1A0452	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	23	2
14VV1A0453	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	51	3
14VV1A0453	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	27	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0453	RT21042	DATA STRUCTURES	18	47	3
14VV1A0453	RT21043	ENVIRONMENTAL STUDIES	26	54	3
14VV1A0453	RT21044	SIGNALS AND SYSTEMS	22	24	3
14VV1A0453	RT21045	ELECTRICAL TECHNOLOGY	25	55	3
14VV1A0453	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	47	2
14VV1A0453	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	23	2
14VV1A0454	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	48	3
14VV1A0454	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	30	3
14VV1A0454	RT21042	DATA STRUCTURES	21	42	3
14VV1A0454	RT21043	ENVIRONMENTAL STUDIES	26	34	3
14VV1A0454	RT21044	SIGNALS AND SYSTEMS	20	35	3
14VV1A0454	RT21045	ELECTRICAL TECHNOLOGY	22	50	3
14VV1A0454	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	21	41	2
14VV1A0454	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	22	2
14VV1A0455	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	48	3
14VV1A0455	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	38	3
14VV1A0455	RT21042	DATA STRUCTURES	28	55	3
14VV1A0455	RT21043	ENVIRONMENTAL STUDIES	25	41	3
14VV1A0455	RT21044	SIGNALS AND SYSTEMS	27	34	3
14VV1A0455	RT21045	ELECTRICAL TECHNOLOGY	24	56	3
14VV1A0455	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	46	2
14VV1A0455	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	32	2
14VV1A0456	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	46	3
14VV1A0456	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	30	3
14VV1A0456	RT21042	DATA STRUCTURES	11	39	3
14VV1A0456	RT21043	ENVIRONMENTAL STUDIES	25	37	3
14VV1A0456	RT21044	SIGNALS AND SYSTEMS	18	28	3
14VV1A0456	RT21045	ELECTRICAL TECHNOLOGY	18	48	3
14VV1A0456	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	19	46	2
14VV1A0456	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	33	2
14VV1A0457	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	38	3
14VV1A0457	RT21041	ELECTRONIC DEVICES AND CIRCUITS	12	5	0
14VV1A0457	RT21042	DATA STRUCTURES	18	42	3
14VV1A0457	RT21043	ENVIRONMENTAL STUDIES	24	28	3
14VV1A0457	RT21044	SIGNALS AND SYSTEMS	17	9	0
14VV1A0457	RT21045	ELECTRICAL TECHNOLOGY	16	24	3
14VV1A0457	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	12	16	0
14VV1A0457	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	21	17	0
14VV1A0501	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	44	3
14VV1A0501	RT21042	DATA STRUCTURES	24	42	3
14VV1A0501	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	59	3
14VV1A0501	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	44	3
14VV1A0501	RT21053	DIGITAL LOGIC DESIGN	27	46	3
14VV1A0501	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
14VV1A0501	RT21055	DATA STRUCTURES LAB	18	48	2
14VV1A0501	RT21056	DIGITAL LOGIC DESIGN LAB	23	43	2
14VV1A0501	RT21057	SEMINAR	37	0	1
14VV1A0502	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	40	3
14VV1A0502	RT21042	DATA STRUCTURES	24	50	3
14VV1A0502	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	62	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0502	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	38	3
14VV1A0502	RT21053	DIGITAL LOGIC DESIGN	26	48	3
14VV1A0502	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	41	2
14VV1A0502	RT21055	DATA STRUCTURES LAB	18	47	2
14VV1A0502	RT21056	DIGITAL LOGIC DESIGN LAB	23	41	2
14VV1A0502	RT21057	SEMINAR	26	0	1
14VV1A0503	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	35	3
14VV1A0503	RT21042	DATA STRUCTURES	25	38	3
14VV1A0503	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	57	3
14VV1A0503	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	46	3
14VV1A0503	RT21053	DIGITAL LOGIC DESIGN	24	47	3
14VV1A0503	RT21054	OBJECT ORIENTED PROGRAMMING LAB	19	38	2
14VV1A0503	RT21055	DATA STRUCTURES LAB	20	47	2
14VV1A0503	RT21056	DIGITAL LOGIC DESIGN LAB	22	42	2
14VV1A0503	RT21057	SEMINAR	32	0	1
14VV1A0504	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	35	3
14VV1A0504	RT21042	DATA STRUCTURES	25	41	3
14VV1A0504	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	60	3
14VV1A0504	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	57	3
14VV1A0504	RT21053	DIGITAL LOGIC DESIGN	24	52	3
14VV1A0504	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	48	2
14VV1A0504	RT21055	DATA STRUCTURES LAB	22	47	2
14VV1A0504	RT21056	DIGITAL LOGIC DESIGN LAB	21	43	2
14VV1A0504	RT21057	SEMINAR	41	0	1
14VV1A0505	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	50	3
14VV1A0505	RT21042	DATA STRUCTURES	26	43	3
14VV1A0505	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	60	3
14VV1A0505	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	50	3
14VV1A0505	RT21053	DIGITAL LOGIC DESIGN	25	53	3
14VV1A0505	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	45	2
14VV1A0505	RT21055	DATA STRUCTURES LAB	25	48	2
14VV1A0505	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0505	RT21057	SEMINAR	46	0	1
14VV1A0506	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	43	3
14VV1A0506	RT21042	DATA STRUCTURES	28	37	3
14VV1A0506	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	47	3
14VV1A0506	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	43	3
14VV1A0506	RT21053	DIGITAL LOGIC DESIGN	28	51	3
14VV1A0506	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	43	2
14VV1A0506	RT21055	DATA STRUCTURES LAB	25	47	2
14VV1A0506	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
14VV1A0506	RT21057	SEMINAR	24	0	1
14VV1A0507	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	47	3
14VV1A0507	RT21042	DATA STRUCTURES	26	46	3
14VV1A0507	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	55	3
14VV1A0507	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	40	3
14VV1A0507	RT21053	DIGITAL LOGIC DESIGN	24	42	3
14VV1A0507	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	44	2
14VV1A0507	RT21055	DATA STRUCTURES LAB	25	48	2
14VV1A0507	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0507	RT21057	SEMINAR	38	0	1
14VV1A0508	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	44	3
14VV1A0508	RT21042	DATA STRUCTURES	24	56	3
14VV1A0508	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	56	3
14VV1A0508	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	56	3
14VV1A0508	RT21053	DIGITAL LOGIC DESIGN	28	54	3
14VV1A0508	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
14VV1A0508	RT21055	DATA STRUCTURES LAB	19	49	2
14VV1A0508	RT21056	DIGITAL LOGIC DESIGN LAB	24	43	2
14VV1A0508	RT21057	SEMINAR	38	0	1
14VV1A0509	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	42	3
14VV1A0509	RT21042	DATA STRUCTURES	23	38	3
14VV1A0509	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	54	3
14VV1A0509	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	39	3
14VV1A0509	RT21053	DIGITAL LOGIC DESIGN	19	46	3
14VV1A0509	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	32	2
14VV1A0509	RT21055	DATA STRUCTURES LAB	18	43	2
14VV1A0509	RT21056	DIGITAL LOGIC DESIGN LAB	22	40	2
14VV1A0509	RT21057	SEMINAR	27	0	1
14VV1A0510	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	44	3
14VV1A0510	RT21042	DATA STRUCTURES	25	51	3
14VV1A0510	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	30	60	3
14VV1A0510	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	40	3
14VV1A0510	RT21053	DIGITAL LOGIC DESIGN	27	42	3
14VV1A0510	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	48	2
14VV1A0510	RT21055	DATA STRUCTURES LAB	25	44	2
14VV1A0510	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0510	RT21057	SEMINAR	39	0	1
14VV1A0511	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	40	3
14VV1A0511	RT21042	DATA STRUCTURES	24	49	3
14VV1A0511	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	55	3
14VV1A0511	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	22	29	3
14VV1A0511	RT21053	DIGITAL LOGIC DESIGN	20	32	3
14VV1A0511	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	42	2
14VV1A0511	RT21055	DATA STRUCTURES LAB	25	43	2
14VV1A0511	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2
14VV1A0511	RT21057	SEMINAR	42	0	1
14VV1A0512	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	30	40	3
14VV1A0512	RT21042	DATA STRUCTURES	20	31	3
14VV1A0512	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	43	3
14VV1A0512	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	28	3
14VV1A0512	RT21053	DIGITAL LOGIC DESIGN	23	42	3
14VV1A0512	RT21054	OBJECT ORIENTED PROGRAMMING LAB	15	35	2
14VV1A0512	RT21055	DATA STRUCTURES LAB	16	45	2
14VV1A0512	RT21056	DIGITAL LOGIC DESIGN LAB	22	41	2
14VV1A0512	RT21057	SEMINAR	31	0	1
14VV1A0513	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	42	3
14VV1A0513	RT21042	DATA STRUCTURES	22	37	3
14VV1A0513	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	58	3
14VV1A0513	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	22	30	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0513	RT21053	DIGITAL LOGIC DESIGN	20	42	3
14VV1A0513	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	33	2
14VV1A0513	RT21055	DATA STRUCTURES LAB	18	47	2
14VV1A0513	RT21056	DIGITAL LOGIC DESIGN LAB	20	42	2
14VV1A0513	RT21057	SEMINAR	44	0	1
14VV1A0514	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	48	3
14VV1A0514	RT21042	DATA STRUCTURES	20	49	3
14VV1A0514	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	58	3
14VV1A0514	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	40	3
14VV1A0514	RT21053	DIGITAL LOGIC DESIGN	25	48	3
14VV1A0514	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	40	2
14VV1A0514	RT21055	DATA STRUCTURES LAB	22	49	2
14VV1A0514	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0514	RT21057	SEMINAR	41	0	1
14VV1A0515	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	36	3
14VV1A0515	RT21042	DATA STRUCTURES	28	39	3
14VV1A0515	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	56	3
14VV1A0515	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	45	3
14VV1A0515	RT21053	DIGITAL LOGIC DESIGN	24	43	3
14VV1A0515	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	46	2
14VV1A0515	RT21055	DATA STRUCTURES LAB	20	48	2
14VV1A0515	RT21056	DIGITAL LOGIC DESIGN LAB	22	42	2
14VV1A0515	RT21057	SEMINAR	24	0	1
14VV1A0516	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	37	3
14VV1A0516	RT21042	DATA STRUCTURES	24	41	3
14VV1A0516	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	56	3
14VV1A0516	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	41	3
14VV1A0516	RT21053	DIGITAL LOGIC DESIGN	21	46	3
14VV1A0516	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	42	2
14VV1A0516	RT21055	DATA STRUCTURES LAB	20	42	2
14VV1A0516	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2
14VV1A0516	RT21057	SEMINAR	41	0	1
14VV1A0517	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	36	3
14VV1A0517	RT21042	DATA STRUCTURES	24	49	3
14VV1A0517	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	57	3
14VV1A0517	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	40	3
14VV1A0517	RT21053	DIGITAL LOGIC DESIGN	28	34	3
14VV1A0517	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
14VV1A0517	RT21055	DATA STRUCTURES LAB	24	50	2
14VV1A0517	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
14VV1A0517	RT21057	SEMINAR	33	0	1
14VV1A0518	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	30	47	3
14VV1A0518	RT21042	DATA STRUCTURES	22	49	3
14VV1A0518	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	60	3
14VV1A0518	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	31	3
14VV1A0518	RT21053	DIGITAL LOGIC DESIGN	28	50	3
14VV1A0518	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	47	2
14VV1A0518	RT21055	DATA STRUCTURES LAB	23	48	2
14VV1A0518	RT21056	DIGITAL LOGIC DESIGN LAB	23	45	2
14VV1A0518	RT21057	SEMINAR	33	0	1

Htno	Subcode	Subname	Internal	External	credits
14VV1A0519	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	35	3
14VV1A0519	RT21042	DATA STRUCTURES	22	39	3
14VV1A0519	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	55	3
14VV1A0519	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	28	3
14VV1A0519	RT21053	DIGITAL LOGIC DESIGN	25	41	3
14VV1A0519	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	45	2
14VV1A0519	RT21055	DATA STRUCTURES LAB	19	45	2
14VV1A0519	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0519	RT21057	SEMINAR	32	0	1
14VV1A0520	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	41	3
14VV1A0520	RT21042	DATA STRUCTURES	22	40	3
14VV1A0520	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	48	3
14VV1A0520	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	32	3
14VV1A0520	RT21053	DIGITAL LOGIC DESIGN	23	46	3
14VV1A0520	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	45	2
14VV1A0520	RT21055	DATA STRUCTURES LAB	18	44	2
14VV1A0520	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
14VV1A0520	RT21057	SEMINAR	30	0	1
14VV1A0521	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	39	3
14VV1A0521	RT21042	DATA STRUCTURES	23	35	3
14VV1A0521	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	45	3
14VV1A0521	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	22	46	3
14VV1A0521	RT21053	DIGITAL LOGIC DESIGN	22	51	3
14VV1A0521	RT21054	OBJECT ORIENTED PROGRAMMING LAB	18	30	2
14VV1A0521	RT21055	DATA STRUCTURES LAB	22	44	2
14VV1A0521	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2
14VV1A0521	RT21057	SEMINAR	41	0	1
14VV1A0522	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	44	3
14VV1A0522	RT21042	DATA STRUCTURES	23	35	3
14VV1A0522	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	45	3
14VV1A0522	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	21	26	3
14VV1A0522	RT21053	DIGITAL LOGIC DESIGN	22	41	3
14VV1A0522	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	44	2
14VV1A0522	RT21055	DATA STRUCTURES LAB	18	44	2
14VV1A0522	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
14VV1A0522	RT21057	SEMINAR	37	0	1
14VV1A0523	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	35	3
14VV1A0523	RT21042	DATA STRUCTURES	23	38	3
14VV1A0523	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	50	3
14VV1A0523	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	23	16	0
14VV1A0523	RT21053	DIGITAL LOGIC DESIGN	23	26	3
14VV1A0523	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	35	2
14VV1A0523	RT21055	DATA STRUCTURES LAB	22	49	2
14VV1A0523	RT21056	DIGITAL LOGIC DESIGN LAB	20	45	2
14VV1A0523	RT21057	SEMINAR	29	0	1
14VV1A0524	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	45	3
14VV1A0524	RT21042	DATA STRUCTURES	28	49	3
14VV1A0524	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	60	3
14VV1A0524	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	64	3
14VV1A0524	RT21053	DIGITAL LOGIC DESIGN	23	45	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0524	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	45	2
14VV1A0524	RT21055	DATA STRUCTURES LAB	25	47	2
14VV1A0524	RT21056	DIGITAL LOGIC DESIGN LAB	22	42	2
14VV1A0524	RT21057	SEMINAR	27	0	1
14VV1A0525	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	30	38	3
14VV1A0525	RT21042	DATA STRUCTURES	23	52	3
14VV1A0525	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	56	3
14VV1A0525	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	23	50	3
14VV1A0525	RT21053	DIGITAL LOGIC DESIGN	25	49	3
14VV1A0525	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	44	2
14VV1A0525	RT21055	DATA STRUCTURES LAB	23	50	2
14VV1A0525	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
14VV1A0525	RT21057	SEMINAR	49	0	1
14VV1A0526	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	39	3
14VV1A0526	RT21042	DATA STRUCTURES	23	44	3
14VV1A0526	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	56	3
14VV1A0526	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	18	18	0
14VV1A0526	RT21053	DIGITAL LOGIC DESIGN	21	48	3
14VV1A0526	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	45	2
14VV1A0526	RT21055	DATA STRUCTURES LAB	19	42	2
14VV1A0526	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
14VV1A0526	RT21057	SEMINAR	32	0	1
14VV1A0527	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	30	42	3
14VV1A0527	RT21042	DATA STRUCTURES	22	41	3
14VV1A0527	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	61	3
14VV1A0527	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	40	3
14VV1A0527	RT21053	DIGITAL LOGIC DESIGN	28	44	3
14VV1A0527	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
14VV1A0527	RT21055	DATA STRUCTURES LAB	18	46	2
14VV1A0527	RT21056	DIGITAL LOGIC DESIGN LAB	24	42	2
14VV1A0527	RT21057	SEMINAR	31	0	1
14VV1A0528	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	36	3
14VV1A0528	RT21042	DATA STRUCTURES	20	37	3
14VV1A0528	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	53	3
14VV1A0528	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	28	3
14VV1A0528	RT21053	DIGITAL LOGIC DESIGN	17	41	3
14VV1A0528	RT21054	OBJECT ORIENTED PROGRAMMING LAB	18	36	2
14VV1A0528	RT21055	DATA STRUCTURES LAB	16	38	2
14VV1A0528	RT21056	DIGITAL LOGIC DESIGN LAB	22	42	2
14VV1A0528	RT21057	SEMINAR	32	0	1
14VV1A0529	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	41	3
14VV1A0529	RT21042	DATA STRUCTURES	23	32	3
14VV1A0529	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	32	3
14VV1A0529	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	21	28	3
14VV1A0529	RT21053	DIGITAL LOGIC DESIGN	19	50	3
14VV1A0529	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	30	2
14VV1A0529	RT21055	DATA STRUCTURES LAB	17	40	2
14VV1A0529	RT21056	DIGITAL LOGIC DESIGN LAB	22	42	2
14VV1A0529	RT21057	SEMINAR	36	0	1
14VV1A0530	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	47	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0530	RT21042	DATA STRUCTURES	24	38	3
14VV1A0530	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	61	3
14VV1A0530	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	54	3
14VV1A0530	RT21053	DIGITAL LOGIC DESIGN	29	38	3
14VV1A0530	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	36	2
14VV1A0530	RT21055	DATA STRUCTURES LAB	18	43	2
14VV1A0530	RT21056	DIGITAL LOGIC DESIGN LAB	24	43	2
14VV1A0530	RT21057	SEMINAR	31	0	1
14VV1A0531	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	41	3
14VV1A0531	RT21042	DATA STRUCTURES	26	45	3
14VV1A0531	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	55	3
14VV1A0531	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	39	3
14VV1A0531	RT21053	DIGITAL LOGIC DESIGN	23	51	3
14VV1A0531	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	47	2
14VV1A0531	RT21055	DATA STRUCTURES LAB	23	49	2
14VV1A0531	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
14VV1A0531	RT21057	SEMINAR	36	0	1
14VV1A0532	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	41	3
14VV1A0532	RT21042	DATA STRUCTURES	25	43	3
14VV1A0532	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	54	3
14VV1A0532	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	51	3
14VV1A0532	RT21053	DIGITAL LOGIC DESIGN	25	44	3
14VV1A0532	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	47	2
14VV1A0532	RT21055	DATA STRUCTURES LAB	23	48	2
14VV1A0532	RT21056	DIGITAL LOGIC DESIGN LAB	23	43	2
14VV1A0532	RT21057	SEMINAR	36	0	1
14VV1A0533	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	53	3
14VV1A0533	RT21042	DATA STRUCTURES	25	44	3
14VV1A0533	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	55	3
14VV1A0533	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	48	3
14VV1A0533	RT21053	DIGITAL LOGIC DESIGN	27	47	3
14VV1A0533	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	45	2
14VV1A0533	RT21055	DATA STRUCTURES LAB	23	47	2
14VV1A0533	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0533	RT21057	SEMINAR	36	0	1
14VV1A0534	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	40	3
14VV1A0534	RT21042	DATA STRUCTURES	26	47	3
14VV1A0534	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	60	3
14VV1A0534	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	45	3
14VV1A0534	RT21053	DIGITAL LOGIC DESIGN	28	52	3
14VV1A0534	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
14VV1A0534	RT21055	DATA STRUCTURES LAB	19	46	2
14VV1A0534	RT21056	DIGITAL LOGIC DESIGN LAB	21	45	2
14VV1A0534	RT21057	SEMINAR	42	0	1
14VV1A0535	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	38	3
14VV1A0535	RT21042	DATA STRUCTURES	26	44	3
14VV1A0535	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	54	3
14VV1A0535	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	30	3
14VV1A0535	RT21053	DIGITAL LOGIC DESIGN	21	43	3
14VV1A0535	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	42	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0535	RT21055	DATA STRUCTURES LAB	20	42	2
14VV1A0535	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
14VV1A0535	RT21057	SEMINAR	40	0	1
14VV1A0536	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	45	3
14VV1A0536	RT21042	DATA STRUCTURES	27	46	3
14VV1A0536	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	55	3
14VV1A0536	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	60	3
14VV1A0536	RT21053	DIGITAL LOGIC DESIGN	28	49	3
14VV1A0536	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	47	2
14VV1A0536	RT21055	DATA STRUCTURES LAB	24	46	2
14VV1A0536	RT21056	DIGITAL LOGIC DESIGN LAB	24	45	2
14VV1A0536	RT21057	SEMINAR	38	0	1
14VV1A0537	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	47	3
14VV1A0537	RT21042	DATA STRUCTURES	24	49	3
14VV1A0537	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	59	3
14VV1A0537	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	27	52	3
14VV1A0537	RT21053	DIGITAL LOGIC DESIGN	28	45	3
14VV1A0537	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	44	2
14VV1A0537	RT21055	DATA STRUCTURES LAB	24	49	2
14VV1A0537	RT21056	DIGITAL LOGIC DESIGN LAB	24	44	2
14VV1A0537	RT21057	SEMINAR	39	0	1
14VV1A0538	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	39	3
14VV1A0538	RT21042	DATA STRUCTURES	26	53	3
14VV1A0538	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	56	3
14VV1A0538	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	50	3
14VV1A0538	RT21053	DIGITAL LOGIC DESIGN	29	41	3
14VV1A0538	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	50	2
14VV1A0538	RT21055	DATA STRUCTURES LAB	24	48	2
14VV1A0538	RT21056	DIGITAL LOGIC DESIGN LAB	24	44	2
14VV1A0538	RT21057	SEMINAR	44	0	1
14VV1A0539	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	45	3
14VV1A0539	RT21042	DATA STRUCTURES	15	33	3
14VV1A0539	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	55	3
14VV1A0539	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	41	3
14VV1A0539	RT21053	DIGITAL LOGIC DESIGN	23	49	3
14VV1A0539	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	37	2
14VV1A0539	RT21055	DATA STRUCTURES LAB	13	35	2
14VV1A0539	RT21056	DIGITAL LOGIC DESIGN LAB	22	45	2
14VV1A0539	RT21057	SEMINAR	44	0	1
14VV1A0540	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	45	3
14VV1A0540	RT21042	DATA STRUCTURES	27	49	3
14VV1A0540	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	54	3
14VV1A0540	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	38	3
14VV1A0540	RT21053	DIGITAL LOGIC DESIGN	30	49	3
14VV1A0540	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	45	2
14VV1A0540	RT21055	DATA STRUCTURES LAB	25	48	2
14VV1A0540	RT21056	DIGITAL LOGIC DESIGN LAB	24	45	2
14VV1A0540	RT21057	SEMINAR	35	0	1
14VV1A0541	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	48	3
14VV1A0541	RT21042	DATA STRUCTURES	29	51	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0541	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	60	3
14VV1A0541	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	43	3
14VV1A0541	RT21053	DIGITAL LOGIC DESIGN	26	41	3
14VV1A0541	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	49	2
14VV1A0541	RT21055	DATA STRUCTURES LAB	25	49	2
14VV1A0541	RT21056	DIGITAL LOGIC DESIGN LAB	23	45	2
14VV1A0541	RT21057	SEMINAR	45	0	1
14VV1A0542	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	42	3
14VV1A0542	RT21042	DATA STRUCTURES	22	41	3
14VV1A0542	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	57	3
14VV1A0542	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	40	3
14VV1A0542	RT21053	DIGITAL LOGIC DESIGN	26	51	3
14VV1A0542	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	45	2
14VV1A0542	RT21055	DATA STRUCTURES LAB	24	46	2
14VV1A0542	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0542	RT21057	SEMINAR	27	0	1
14VV1A0543	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	42	3
14VV1A0543	RT21042	DATA STRUCTURES	25	35	3
14VV1A0543	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	48	3
14VV1A0543	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	50	3
14VV1A0543	RT21053	DIGITAL LOGIC DESIGN	28	48	3
14VV1A0543	RT21054	OBJECT ORIENTED PROGRAMMING LAB	18	41	2
14VV1A0543	RT21055	DATA STRUCTURES LAB	24	47	2
14VV1A0543	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0543	RT21057	SEMINAR	35	0	1
14VV1A0544	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	29	3
14VV1A0544	RT21042	DATA STRUCTURES	25	37	3
14VV1A0544	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	44	3
14VV1A0544	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	19	32	3
14VV1A0544	RT21053	DIGITAL LOGIC DESIGN	19	26	3
14VV1A0544	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	42	2
14VV1A0544	RT21055	DATA STRUCTURES LAB	18	45	2
14VV1A0544	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2
14VV1A0544	RT21057	SEMINAR	36	0	1
14VV1A0546	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	18	45	3
14VV1A0546	RT21042	DATA STRUCTURES	22	42	3
14VV1A0546	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	58	3
14VV1A0546	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	36	3
14VV1A0546	RT21053	DIGITAL LOGIC DESIGN	27	48	3
14VV1A0546	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	37	2
14VV1A0546	RT21055	DATA STRUCTURES LAB	24	47	2
14VV1A0546	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0546	RT21057	SEMINAR	29	0	1
14VV1A0547	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	46	3
14VV1A0547	RT21042	DATA STRUCTURES	24	38	3
14VV1A0547	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	57	3
14VV1A0547	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	43	3
14VV1A0547	RT21053	DIGITAL LOGIC DESIGN	26	42	3
14VV1A0547	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	42	2
14VV1A0547	RT21055	DATA STRUCTURES LAB	24	47	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A0547	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0547	RT21057	SEMINAR	28	0	1
14VV1A0548	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	47	3
14VV1A0548	RT21042	DATA STRUCTURES	28	45	3
14VV1A0548	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	61	3
14VV1A0548	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	19	49	3
14VV1A0548	RT21053	DIGITAL LOGIC DESIGN	30	51	3
14VV1A0548	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
14VV1A0548	RT21055	DATA STRUCTURES LAB	24	49	2
14VV1A0548	RT21056	DIGITAL LOGIC DESIGN LAB	24	45	2
14VV1A0548	RT21057	SEMINAR	32	0	1
14VV1A0549	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	38	3
14VV1A0549	RT21042	DATA STRUCTURES	22	35	3
14VV1A0549	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	51	3
14VV1A0549	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	19	28	3
14VV1A0549	RT21053	DIGITAL LOGIC DESIGN	27	44	3
14VV1A0549	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	46	2
14VV1A0549	RT21055	DATA STRUCTURES LAB	20	46	2
14VV1A0549	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
14VV1A0549	RT21057	SEMINAR	44	0	1
14VV1A0550	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	38	3
14VV1A0550	RT21042	DATA STRUCTURES	25	47	3
14VV1A0550	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	54	3
14VV1A0550	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	28	3
14VV1A0550	RT21053	DIGITAL LOGIC DESIGN	23	36	3
14VV1A0550	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	35	2
14VV1A0550	RT21055	DATA STRUCTURES LAB	20	45	2
14VV1A0550	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
14VV1A0550	RT21057	SEMINAR	27	0	1
14VV1A0551	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	43	3
14VV1A0551	RT21042	DATA STRUCTURES	25	45	3
14VV1A0551	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	55	3
14VV1A0551	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	41	3
14VV1A0551	RT21053	DIGITAL LOGIC DESIGN	23	39	3
14VV1A0551	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	48	2
14VV1A0551	RT21055	DATA STRUCTURES LAB	25	47	2
14VV1A0551	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
14VV1A0551	RT21057	SEMINAR	36	0	1
14VV1A0553	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	39	3
14VV1A0553	RT21042	DATA STRUCTURES	22	24	3
14VV1A0553	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	56	3
14VV1A0553	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	23	31	3
14VV1A0553	RT21053	DIGITAL LOGIC DESIGN	23	34	3
14VV1A0553	RT21054	OBJECT ORIENTED PROGRAMMING LAB	15	33	2
14VV1A0553	RT21055	DATA STRUCTURES LAB	19	46	2
14VV1A0553	RT21056	DIGITAL LOGIC DESIGN LAB	22	43	2
14VV1A0553	RT21057	SEMINAR	24	0	1
14VV1A0554	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	40	3
14VV1A0554	RT21042	DATA STRUCTURES	24	42	3
14VV1A0554	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	54	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A0554	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	30	3
14VV1A0554	RT21053	DIGITAL LOGIC DESIGN	29	50	3
14VV1A0554	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	47	2
14VV1A0554	RT21055	DATA STRUCTURES LAB	20	43	2
14VV1A0554	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A0554	RT21057	SEMINAR	46	0	1
14VV1A0555	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	45	3
14VV1A0555	RT21042	DATA STRUCTURES	26	43	3
14VV1A0555	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	57	3
14VV1A0555	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	41	3
14VV1A0555	RT21053	DIGITAL LOGIC DESIGN	26	41	3
14VV1A0555	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	38	2
14VV1A0555	RT21055	DATA STRUCTURES LAB	24	49	2
14VV1A0555	RT21056	DIGITAL LOGIC DESIGN LAB	23	43	2
14VV1A0555	RT21057	SEMINAR	38	0	1
14VV1A1201	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	54	3
14VV1A1201	RT21042	DATA STRUCTURES	26	50	3
14VV1A1201	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	50	3
14VV1A1201	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	44	3
14VV1A1201	RT21053	DIGITAL LOGIC DESIGN	30	44	3
14VV1A1201	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	43	2
14VV1A1201	RT21055	DATA STRUCTURES LAB	20	43	2
14VV1A1201	RT21056	DIGITAL LOGIC DESIGN LAB	23	45	2
14VV1A1201	RT21057	SEMINAR	39	0	1
14VV1A1202	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	55	3
14VV1A1202	RT21042	DATA STRUCTURES	26	61	3
14VV1A1202	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	53	3
14VV1A1202	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	30	54	3
14VV1A1202	RT21053	DIGITAL LOGIC DESIGN	29	38	3
14VV1A1202	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	48	2
14VV1A1202	RT21055	DATA STRUCTURES LAB	24	47	2
14VV1A1202	RT21056	DIGITAL LOGIC DESIGN LAB	25	46	2
14VV1A1202	RT21057	SEMINAR	45	0	1
14VV1A1203	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	46	3
14VV1A1203	RT21042	DATA STRUCTURES	23	55	3
14VV1A1203	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	46	3
14VV1A1203	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	53	3
14VV1A1203	RT21053	DIGITAL LOGIC DESIGN	27	30	3
14VV1A1203	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	42	2
14VV1A1203	RT21055	DATA STRUCTURES LAB	20	41	2
14VV1A1203	RT21056	DIGITAL LOGIC DESIGN LAB	21	40	2
14VV1A1203	RT21057	SEMINAR	39	0	1
14VV1A1204	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	54	3
14VV1A1204	RT21042	DATA STRUCTURES	23	37	3
14VV1A1204	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	55	3
14VV1A1204	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	48	3
14VV1A1204	RT21053	DIGITAL LOGIC DESIGN	23	34	3
14VV1A1204	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	43	2
14VV1A1204	RT21055	DATA STRUCTURES LAB	20	42	2
14VV1A1204	RT21056	DIGITAL LOGIC DESIGN LAB	23	46	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A1204	RT21057	SEMINAR	41	0	1
14VV1A1205	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	62	3
14VV1A1205	RT21042	DATA STRUCTURES	27	55	3
14VV1A1205	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	38	3
14VV1A1205	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	60	3
14VV1A1205	RT21053	DIGITAL LOGIC DESIGN	26	40	3
14VV1A1205	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
14VV1A1205	RT21055	DATA STRUCTURES LAB	25	49	2
14VV1A1205	RT21056	DIGITAL LOGIC DESIGN LAB	25	46	2
14VV1A1205	RT21057	SEMINAR	47	0	1
14VV1A1206	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	30	54	3
14VV1A1206	RT21042	DATA STRUCTURES	26	58	3
14VV1A1206	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	64	3
14VV1A1206	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	50	3
14VV1A1206	RT21053	DIGITAL LOGIC DESIGN	26	42	3
14VV1A1206	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	45	2
14VV1A1206	RT21055	DATA STRUCTURES LAB	25	48	2
14VV1A1206	RT21056	DIGITAL LOGIC DESIGN LAB	25	44	2
14VV1A1206	RT21057	SEMINAR	44	0	1
14VV1A1208	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	55	3
14VV1A1208	RT21042	DATA STRUCTURES	25	51	3
14VV1A1208	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	60	3
14VV1A1208	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	48	3
14VV1A1208	RT21053	DIGITAL LOGIC DESIGN	24	36	3
14VV1A1208	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	43	2
14VV1A1208	RT21055	DATA STRUCTURES LAB	21	43	2
14VV1A1208	RT21056	DIGITAL LOGIC DESIGN LAB	24	40	2
14VV1A1208	RT21057	SEMINAR	42	0	1
14VV1A1209	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	35	3
14VV1A1209	RT21042	DATA STRUCTURES	24	48	3
14VV1A1209	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	39	3
14VV1A1209	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	23	33	3
14VV1A1209	RT21053	DIGITAL LOGIC DESIGN	22	26	3
14VV1A1209	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	47	2
14VV1A1209	RT21055	DATA STRUCTURES LAB	21	44	2
14VV1A1209	RT21056	DIGITAL LOGIC DESIGN LAB	24	40	2
14VV1A1209	RT21057	SEMINAR	40	0	1
14VV1A1210	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	52	3
14VV1A1210	RT21042	DATA STRUCTURES	25	51	3
14VV1A1210	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	40	3
14VV1A1210	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	42	3
14VV1A1210	RT21053	DIGITAL LOGIC DESIGN	21	40	3
14VV1A1210	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	41	2
14VV1A1210	RT21055	DATA STRUCTURES LAB	23	42	2
14VV1A1210	RT21056	DIGITAL LOGIC DESIGN LAB	23	41	2
14VV1A1210	RT21057	SEMINAR	43	0	1
14VV1A1212	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	59	3
14VV1A1212	RT21042	DATA STRUCTURES	22	55	3
14VV1A1212	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	49	3
14VV1A1212	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	25	43	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A1212	RT21053	DIGITAL LOGIC DESIGN	25	32	3
14VV1A1212	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
14VV1A1212	RT21055	DATA STRUCTURES LAB	20	44	2
14VV1A1212	RT21056	DIGITAL LOGIC DESIGN LAB	24	43	2
14VV1A1212	RT21057	SEMINAR	45	0	1
14VV1A1213	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	54	3
14VV1A1213	RT21042	DATA STRUCTURES	22	42	3
14VV1A1213	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	43	3
14VV1A1213	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	54	3
14VV1A1213	RT21053	DIGITAL LOGIC DESIGN	20	42	3
14VV1A1213	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	45	2
14VV1A1213	RT21055	DATA STRUCTURES LAB	21	40	2
14VV1A1213	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
14VV1A1213	RT21057	SEMINAR	39	0	1
14VV1A1214	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	40	3
14VV1A1214	RT21042	DATA STRUCTURES	22	43	3
14VV1A1214	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	33	3
14VV1A1214	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	52	3
14VV1A1214	RT21053	DIGITAL LOGIC DESIGN	29	36	3
14VV1A1214	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	42	2
14VV1A1214	RT21055	DATA STRUCTURES LAB	22	40	2
14VV1A1214	RT21056	DIGITAL LOGIC DESIGN LAB	23	43	2
14VV1A1214	RT21057	SEMINAR	38	0	1
14VV1A1215	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	42	3
14VV1A1215	RT21042	DATA STRUCTURES	26	48	3
14VV1A1215	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	44	3
14VV1A1215	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	50	3
14VV1A1215	RT21053	DIGITAL LOGIC DESIGN	26	38	3
14VV1A1215	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	45	2
14VV1A1215	RT21055	DATA STRUCTURES LAB	23	45	2
14VV1A1215	RT21056	DIGITAL LOGIC DESIGN LAB	22	40	2
14VV1A1215	RT21057	SEMINAR	42	0	1
14VV1A1216	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	32	3
14VV1A1216	RT21042	DATA STRUCTURES	24	40	3
14VV1A1216	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	32	3
14VV1A1216	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	30	3
14VV1A1216	RT21053	DIGITAL LOGIC DESIGN	22	32	3
14VV1A1216	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	47	2
14VV1A1216	RT21055	DATA STRUCTURES LAB	23	43	2
14VV1A1216	RT21056	DIGITAL LOGIC DESIGN LAB	23	41	2
14VV1A1216	RT21057	SEMINAR	44	0	1
14VV1A1217	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	56	3
14VV1A1217	RT21042	DATA STRUCTURES	29	56	3
14VV1A1217	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	57	3
14VV1A1217	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	58	3
14VV1A1217	RT21053	DIGITAL LOGIC DESIGN	27	44	3
14VV1A1217	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
14VV1A1217	RT21055	DATA STRUCTURES LAB	25	48	2
14VV1A1217	RT21056	DIGITAL LOGIC DESIGN LAB	25	44	2
14VV1A1217	RT21057	SEMINAR	48	0	1

Htno	Subcode	Subname	Internal	External	credits
14VV1A1218	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	16	55	3
14VV1A1218	RT21042	DATA STRUCTURES	22	54	3
14VV1A1218	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	45	3
14VV1A1218	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	51	3
14VV1A1218	RT21053	DIGITAL LOGIC DESIGN	24	36	3
14VV1A1218	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
14VV1A1218	RT21055	DATA STRUCTURES LAB	24	46	2
14VV1A1218	RT21056	DIGITAL LOGIC DESIGN LAB	25	45	2
14VV1A1218	RT21057	SEMINAR	46	0	1
14VV1A1219	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	46	3
14VV1A1219	RT21042	DATA STRUCTURES	24	43	3
14VV1A1219	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	48	3
14VV1A1219	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	45	3
14VV1A1219	RT21053	DIGITAL LOGIC DESIGN	27	36	3
14VV1A1219	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
14VV1A1219	RT21055	DATA STRUCTURES LAB	24	44	2
14VV1A1219	RT21056	DIGITAL LOGIC DESIGN LAB	25	45	2
14VV1A1219	RT21057	SEMINAR	47	0	1
14VV1A1220	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	58	3
14VV1A1220	RT21042	DATA STRUCTURES	24	57	3
14VV1A1220	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	42	3
14VV1A1220	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	44	3
14VV1A1220	RT21053	DIGITAL LOGIC DESIGN	25	38	3
14VV1A1220	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	47	2
14VV1A1220	RT21055	DATA STRUCTURES LAB	23	47	2
14VV1A1220	RT21056	DIGITAL LOGIC DESIGN LAB	24	45	2
14VV1A1220	RT21057	SEMINAR	46	0	1
14VV1A1221	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	50	3
14VV1A1221	RT21042	DATA STRUCTURES	22	43	3
14VV1A1221	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	31	3
14VV1A1221	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	30	3
14VV1A1221	RT21053	DIGITAL LOGIC DESIGN	23	36	3
14VV1A1221	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	44	2
14VV1A1221	RT21055	DATA STRUCTURES LAB	21	45	2
14VV1A1221	RT21056	DIGITAL LOGIC DESIGN LAB	23	41	2
14VV1A1221	RT21057	SEMINAR	43	0	1
14VV1A1222	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	32	3
14VV1A1222	RT21042	DATA STRUCTURES	24	47	3
14VV1A1222	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	38	3
14VV1A1222	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	57	3
14VV1A1222	RT21053	DIGITAL LOGIC DESIGN	25	40	3
14VV1A1222	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	45	2
14VV1A1222	RT21055	DATA STRUCTURES LAB	23	46	2
14VV1A1222	RT21056	DIGITAL LOGIC DESIGN LAB	24	46	2
14VV1A1222	RT21057	SEMINAR	46	0	1
14VV1A1223	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	62	3
14VV1A1223	RT21042	DATA STRUCTURES	29	56	3
14VV1A1223	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	66	3
14VV1A1223	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	58	3
14VV1A1223	RT21053	DIGITAL LOGIC DESIGN	28	36	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A1223	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
14VV1A1223	RT21055	DATA STRUCTURES LAB	25	49	2
14VV1A1223	RT21056	DIGITAL LOGIC DESIGN LAB	25	46	2
14VV1A1223	RT21057	SEMINAR	48	0	1
14VV1A1224	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	59	3
14VV1A1224	RT21042	DATA STRUCTURES	28	51	3
14VV1A1224	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	56	3
14VV1A1224	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	45	3
14VV1A1224	RT21053	DIGITAL LOGIC DESIGN	27	36	3
14VV1A1224	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	45	2
14VV1A1224	RT21055	DATA STRUCTURES LAB	25	48	2
14VV1A1224	RT21056	DIGITAL LOGIC DESIGN LAB	24	46	2
14VV1A1224	RT21057	SEMINAR	47	0	1
14VV1A1225	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	62	3
14VV1A1225	RT21042	DATA STRUCTURES	26	48	3
14VV1A1225	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	58	3
14VV1A1225	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	48	3
14VV1A1225	RT21053	DIGITAL LOGIC DESIGN	27	38	3
14VV1A1225	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	45	2
14VV1A1225	RT21055	DATA STRUCTURES LAB	25	47	2
14VV1A1225	RT21056	DIGITAL LOGIC DESIGN LAB	25	42	2
14VV1A1225	RT21057	SEMINAR	48	0	1
14VV1A1226	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	61	3
14VV1A1226	RT21042	DATA STRUCTURES	26	47	3
14VV1A1226	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	47	3
14VV1A1226	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	49	3
14VV1A1226	RT21053	DIGITAL LOGIC DESIGN	26	32	3
14VV1A1226	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	48	2
14VV1A1226	RT21055	DATA STRUCTURES LAB	24	46	2
14VV1A1226	RT21056	DIGITAL LOGIC DESIGN LAB	25	44	2
14VV1A1226	RT21057	SEMINAR	43	0	1
14VV1A1227	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	30	59	3
14VV1A1227	RT21042	DATA STRUCTURES	23	46	3
14VV1A1227	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	34	3
14VV1A1227	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	52	3
14VV1A1227	RT21053	DIGITAL LOGIC DESIGN	24	32	3
14VV1A1227	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	47	2
14VV1A1227	RT21055	DATA STRUCTURES LAB	24	45	2
14VV1A1227	RT21056	DIGITAL LOGIC DESIGN LAB	25	44	2
14VV1A1227	RT21057	SEMINAR	45	0	1
14VV1A1228	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	61	3
14VV1A1228	RT21042	DATA STRUCTURES	28	51	3
14VV1A1228	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	45	3
14VV1A1228	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	54	3
14VV1A1228	RT21053	DIGITAL LOGIC DESIGN	25	36	3
14VV1A1228	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
14VV1A1228	RT21055	DATA STRUCTURES LAB	25	47	2
14VV1A1228	RT21056	DIGITAL LOGIC DESIGN LAB	25	43	2
14VV1A1228	RT21057	SEMINAR	48	0	1
14VV1A1229	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	25	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A1229	RT21042	DATA STRUCTURES	22	30	3
14VV1A1229	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	29	3
14VV1A1229	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	48	3
14VV1A1229	RT21053	DIGITAL LOGIC DESIGN	19	30	3
14VV1A1229	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	39	2
14VV1A1229	RT21055	DATA STRUCTURES LAB	20	40	2
14VV1A1229	RT21056	DIGITAL LOGIC DESIGN LAB	23	30	2
14VV1A1229	RT21057	SEMINAR	38	0	1
14VV1A1230	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	54	3
14VV1A1230	RT21042	DATA STRUCTURES	26	55	3
14VV1A1230	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	38	3
14VV1A1230	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	41	3
14VV1A1230	RT21053	DIGITAL LOGIC DESIGN	26	32	3
14VV1A1230	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
14VV1A1230	RT21055	DATA STRUCTURES LAB	23	46	2
14VV1A1230	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
14VV1A1230	RT21057	SEMINAR	46	0	1
14VV1A1231	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	54	3
14VV1A1231	RT21042	DATA STRUCTURES	24	50	3
14VV1A1231	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	31	3
14VV1A1231	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	21	52	3
14VV1A1231	RT21053	DIGITAL LOGIC DESIGN	24	28	3
14VV1A1231	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	45	2
14VV1A1231	RT21055	DATA STRUCTURES LAB	23	45	2
14VV1A1231	RT21056	DIGITAL LOGIC DESIGN LAB	24	44	2
14VV1A1231	RT21057	SEMINAR	45	0	1
14VV1A1233	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	55	3
14VV1A1233	RT21042	DATA STRUCTURES	25	51	3
14VV1A1233	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	46	3
14VV1A1233	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	53	3
14VV1A1233	RT21053	DIGITAL LOGIC DESIGN	26	30	3
14VV1A1233	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	45	2
14VV1A1233	RT21055	DATA STRUCTURES LAB	24	44	2
14VV1A1233	RT21056	DIGITAL LOGIC DESIGN LAB	23	43	2
14VV1A1233	RT21057	SEMINAR	40	0	1
14VV1A1234	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	59	3
14VV1A1234	RT21042	DATA STRUCTURES	26	54	3
14VV1A1234	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	55	3
14VV1A1234	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	54	3
14VV1A1234	RT21053	DIGITAL LOGIC DESIGN	27	36	3
14VV1A1234	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	48	2
14VV1A1234	RT21055	DATA STRUCTURES LAB	25	49	2
14VV1A1234	RT21056	DIGITAL LOGIC DESIGN LAB	25	44	2
14VV1A1234	RT21057	SEMINAR	48	0	1
14VV1A1235	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	57	3
14VV1A1235	RT21042	DATA STRUCTURES	27	56	3
14VV1A1235	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	52	3
14VV1A1235	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	54	3
14VV1A1235	RT21053	DIGITAL LOGIC DESIGN	22	38	3
14VV1A1235	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	47	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A1235	RT21055	DATA STRUCTURES LAB	23	47	2
14VV1A1235	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
14VV1A1235	RT21057	SEMINAR	47	0	1
14VV1A1236	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	51	3
14VV1A1236	RT21042	DATA STRUCTURES	25	49	3
14VV1A1236	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	45	3
14VV1A1236	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	50	3
14VV1A1236	RT21053	DIGITAL LOGIC DESIGN	26	36	3
14VV1A1236	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	46	2
14VV1A1236	RT21055	DATA STRUCTURES LAB	23	42	2
14VV1A1236	RT21056	DIGITAL LOGIC DESIGN LAB	23	46	2
14VV1A1236	RT21057	SEMINAR	39	0	1
14VV1A1237	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	53	3
14VV1A1237	RT21042	DATA STRUCTURES	26	43	3
14VV1A1237	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	52	3
14VV1A1237	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	43	3
14VV1A1237	RT21053	DIGITAL LOGIC DESIGN	29	30	3
14VV1A1237	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
14VV1A1237	RT21055	DATA STRUCTURES LAB	25	48	2
14VV1A1237	RT21056	DIGITAL LOGIC DESIGN LAB	25	46	2
14VV1A1237	RT21057	SEMINAR	46	0	1
14VV1A1238	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	43	3
14VV1A1238	RT21042	DATA STRUCTURES	26	44	3
14VV1A1238	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	30	3
14VV1A1238	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	54	3
14VV1A1238	RT21053	DIGITAL LOGIC DESIGN	29	30	3
14VV1A1238	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	46	2
14VV1A1238	RT21055	DATA STRUCTURES LAB	23	45	2
14VV1A1238	RT21056	DIGITAL LOGIC DESIGN LAB	24	42	2
14VV1A1238	RT21057	SEMINAR	41	0	1
14VV1A1239	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	48	3
14VV1A1239	RT21042	DATA STRUCTURES	22	38	3
14VV1A1239	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	36	3
14VV1A1239	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	44	3
14VV1A1239	RT21053	DIGITAL LOGIC DESIGN	23	24	3
14VV1A1239	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	42	2
14VV1A1239	RT21055	DATA STRUCTURES LAB	20	40	2
14VV1A1239	RT21056	DIGITAL LOGIC DESIGN LAB	22	40	2
14VV1A1239	RT21057	SEMINAR	40	0	1
14VV1A1240	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	53	3
14VV1A1240	RT21042	DATA STRUCTURES	22	32	3
14VV1A1240	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	40	3
14VV1A1240	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	52	3
14VV1A1240	RT21053	DIGITAL LOGIC DESIGN	19	36	3
14VV1A1240	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	40	2
14VV1A1240	RT21055	DATA STRUCTURES LAB	20	41	2
14VV1A1240	RT21056	DIGITAL LOGIC DESIGN LAB	21	40	2
14VV1A1240	RT21057	SEMINAR	38	0	1
14VV1A1241	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	58	3
14VV1A1241	RT21042	DATA STRUCTURES	28	30	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A1241	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	63	3
14VV1A1241	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	57	3
14VV1A1241	RT21053	DIGITAL LOGIC DESIGN	30	38	3
14VV1A1241	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	49	2
14VV1A1241	RT21055	DATA STRUCTURES LAB	25	48	2
14VV1A1241	RT21056	DIGITAL LOGIC DESIGN LAB	25	46	2
14VV1A1241	RT21057	SEMINAR	48	0	1
14VV1A1242	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	53	3
14VV1A1242	RT21042	DATA STRUCTURES	21	46	3
14VV1A1242	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	61	3
14VV1A1242	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	47	3
14VV1A1242	RT21053	DIGITAL LOGIC DESIGN	22	36	3
14VV1A1242	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	41	2
14VV1A1242	RT21055	DATA STRUCTURES LAB	21	45	2
14VV1A1242	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
14VV1A1242	RT21057	SEMINAR	40	0	1
14VV1A1244	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	36	3
14VV1A1244	RT21042	DATA STRUCTURES	22	40	3
14VV1A1244	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	28	3
14VV1A1244	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	22	38	3
14VV1A1244	RT21053	DIGITAL LOGIC DESIGN	22	30	3
14VV1A1244	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	43	2
14VV1A1244	RT21055	DATA STRUCTURES LAB	22	46	2
14VV1A1244	RT21056	DIGITAL LOGIC DESIGN LAB	23	30	2
14VV1A1244	RT21057	SEMINAR	42	0	1
14VV1A1245	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	48	3
14VV1A1245	RT21042	DATA STRUCTURES	24	52	3
14VV1A1245	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	47	3
14VV1A1245	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	40	3
14VV1A1245	RT21053	DIGITAL LOGIC DESIGN	24	32	3
14VV1A1245	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	43	2
14VV1A1245	RT21055	DATA STRUCTURES LAB	19	43	2
14VV1A1245	RT21056	DIGITAL LOGIC DESIGN LAB	21	40	2
14VV1A1245	RT21057	SEMINAR	43	0	1
14VV1A1246	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	40	3
14VV1A1246	RT21042	DATA STRUCTURES	23	49	3
14VV1A1246	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	46	3
14VV1A1246	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	54	3
14VV1A1246	RT21053	DIGITAL LOGIC DESIGN	26	30	3
14VV1A1246	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	44	2
14VV1A1246	RT21055	DATA STRUCTURES LAB	22	42	2
14VV1A1246	RT21056	DIGITAL LOGIC DESIGN LAB	23	45	2
14VV1A1246	RT21057	SEMINAR	41	0	1
14VV1A1247	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	57	3
14VV1A1247	RT21042	DATA STRUCTURES	22	46	3
14VV1A1247	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	51	3
14VV1A1247	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	49	3
14VV1A1247	RT21053	DIGITAL LOGIC DESIGN	25	40	3
14VV1A1247	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
14VV1A1247	RT21055	DATA STRUCTURES LAB	23	45	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A1247	RT21056	DIGITAL LOGIC DESIGN LAB	24	42	2
14VV1A1247	RT21057	SEMINAR	46	0	1
14VV1A1248	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	61	3
14VV1A1248	RT21042	DATA STRUCTURES	23	51	3
14VV1A1248	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	25	3
14VV1A1248	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	50	3
14VV1A1248	RT21053	DIGITAL LOGIC DESIGN	24	42	3
14VV1A1248	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
14VV1A1248	RT21055	DATA STRUCTURES LAB	21	42	2
14VV1A1248	RT21056	DIGITAL LOGIC DESIGN LAB	23	43	2
14VV1A1248	RT21057	SEMINAR	40	0	1
14VV1A1249	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	49	3
14VV1A1249	RT21042	DATA STRUCTURES	25	51	3
14VV1A1249	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	52	3
14VV1A1249	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	54	3
14VV1A1249	RT21053	DIGITAL LOGIC DESIGN	27	32	3
14VV1A1249	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	45	2
14VV1A1249	RT21055	DATA STRUCTURES LAB	24	43	2
14VV1A1249	RT21056	DIGITAL LOGIC DESIGN LAB	25	47	2
14VV1A1249	RT21057	SEMINAR	41	0	1
14VV1A1251	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	42	3
14VV1A1251	RT21042	DATA STRUCTURES	21	31	3
14VV1A1251	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	31	3
14VV1A1251	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	22	61	3
14VV1A1251	RT21053	DIGITAL LOGIC DESIGN	24	16	0
14VV1A1251	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	40	2
14VV1A1251	RT21055	DATA STRUCTURES LAB	21	40	2
14VV1A1251	RT21056	DIGITAL LOGIC DESIGN LAB	21	39	2
14VV1A1251	RT21057	SEMINAR	38	0	1
14VV1A1252	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	38	3
14VV1A1252	RT21042	DATA STRUCTURES	26	31	3
14VV1A1252	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	28	3
14VV1A1252	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	29	44	3
14VV1A1252	RT21053	DIGITAL LOGIC DESIGN	25	24	3
14VV1A1252	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	42	2
14VV1A1252	RT21055	DATA STRUCTURES LAB	22	44	2
14VV1A1252	RT21056	DIGITAL LOGIC DESIGN LAB	23	39	2
14VV1A1252	RT21057	SEMINAR	39	0	1
14VV1A1253	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	37	3
14VV1A1253	RT21042	DATA STRUCTURES	23	38	3
14VV1A1253	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	40	3
14VV1A1253	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	45	3
14VV1A1253	RT21053	DIGITAL LOGIC DESIGN	25	34	3
14VV1A1253	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	46	2
14VV1A1253	RT21055	DATA STRUCTURES LAB	24	43	2
14VV1A1253	RT21056	DIGITAL LOGIC DESIGN LAB	24	42	2
14VV1A1253	RT21057	SEMINAR	43	0	1
14VV1A1254	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	51	3
14VV1A1254	RT21042	DATA STRUCTURES	21	42	3
14VV1A1254	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	47	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A1254	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	39	3
14VV1A1254	RT21053	DIGITAL LOGIC DESIGN	28	30	3
14VV1A1254	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
14VV1A1254	RT21055	DATA STRUCTURES LAB	23	46	2
14VV1A1254	RT21056	DIGITAL LOGIC DESIGN LAB	24	40	2
14VV1A1254	RT21057	SEMINAR	46	0	1
14VV1A1256	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	41	3
14VV1A1256	RT21042	DATA STRUCTURES	24	36	3
14VV1A1256	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	43	3
14VV1A1256	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	21	29	3
14VV1A1256	RT21053	DIGITAL LOGIC DESIGN	26	24	3
14VV1A1256	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	46	2
14VV1A1256	RT21055	DATA STRUCTURES LAB	23	42	2
14VV1A1256	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
14VV1A1256	RT21057	SEMINAR	42	0	1
14VV1A1257	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	55	3
14VV1A1257	RT21042	DATA STRUCTURES	26	51	3
14VV1A1257	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	45	3
14VV1A1257	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	28	54	3
14VV1A1257	RT21053	DIGITAL LOGIC DESIGN	25	36	3
14VV1A1257	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
14VV1A1257	RT21055	DATA STRUCTURES LAB	25	47	2
14VV1A1257	RT21056	DIGITAL LOGIC DESIGN LAB	24	38	2
14VV1A1257	RT21057	SEMINAR	47	0	1
14VV1A3101	RT21032	MECHANICS OF SOLIDS	17	33	3
14VV1A3101	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	43	3
14VV1A3101	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	17	30	3
14VV1A3101	RT21171	PHYSICAL METALLURGY	22	53	3
14VV1A3101	RT21172	THERMODYNAMICS & KINETICS	25	43	3
14VV1A3101	RT21173	PHYSICAL METALLURGY LAB	18	47	2
14VV1A3101	RT21174	MECHANICS OF SOLIDS LAB	22	42	2
14VV1A3101	RT21212	MECHANICS OF FLUIDS	16	26	3
14VV1A3102	RT21032	MECHANICS OF SOLIDS	20	32	3
14VV1A3102	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	34	3
14VV1A3102	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	18	24	3
14VV1A3102	RT21171	PHYSICAL METALLURGY	21	52	3
14VV1A3102	RT21172	THERMODYNAMICS & KINETICS	27	27	3
14VV1A3102	RT21173	PHYSICAL METALLURGY LAB	20	47	2
14VV1A3102	RT21174	MECHANICS OF SOLIDS LAB	21	44	2
14VV1A3102	RT21212	MECHANICS OF FLUIDS	19	24	3
14VV1A3103	RT21032	MECHANICS OF SOLIDS	22	37	3
14VV1A3103	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	40	3
14VV1A3103	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	16	30	3
14VV1A3103	RT21171	PHYSICAL METALLURGY	28	54	3
14VV1A3103	RT21172	THERMODYNAMICS & KINETICS	24	27	3
14VV1A3103	RT21173	PHYSICAL METALLURGY LAB	21	49	2
14VV1A3103	RT21174	MECHANICS OF SOLIDS LAB	23	42	2
14VV1A3103	RT21212	MECHANICS OF FLUIDS	21	27	3
14VV1A3104	RT21032	MECHANICS OF SOLIDS	27	50	3
14VV1A3104	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	44	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A3104	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	23	33	3
14VV1A3104	RT21171	PHYSICAL METALLURGY	23	54	3
14VV1A3104	RT21172	THERMODYNAMICS & KINETICS	23	49	3
14VV1A3104	RT21173	PHYSICAL METALLURGY LAB	19	45	2
14VV1A3104	RT21174	MECHANICS OF SOLIDS LAB	21	44	2
14VV1A3104	RT21212	MECHANICS OF FLUIDS	16	24	3
14VV1A3105	RT21032	MECHANICS OF SOLIDS	21	47	3
14VV1A3105	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	41	3
14VV1A3105	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	12	33	3
14VV1A3105	RT21171	PHYSICAL METALLURGY	21	57	3
14VV1A3105	RT21172	THERMODYNAMICS & KINETICS	28	34	3
14VV1A3105	RT21173	PHYSICAL METALLURGY LAB	19	42	2
14VV1A3105	RT21174	MECHANICS OF SOLIDS LAB	18	43	2
14VV1A3105	RT21212	MECHANICS OF FLUIDS	19	24	3
14VV1A3106	RT21032	MECHANICS OF SOLIDS	16	8	0
14VV1A3106	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	36	3
14VV1A3106	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	12	17	0
14VV1A3106	RT21171	PHYSICAL METALLURGY	19	49	3
14VV1A3106	RT21172	THERMODYNAMICS & KINETICS	14	9	0
14VV1A3106	RT21173	PHYSICAL METALLURGY LAB	19	35	2
14VV1A3106	RT21174	MECHANICS OF SOLIDS LAB	20	40	2
14VV1A3106	RT21212	MECHANICS OF FLUIDS	11	2	0
14VV1A3107	RT21032	MECHANICS OF SOLIDS	18	41	3
14VV1A3107	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	42	3
14VV1A3107	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	20	31	3
14VV1A3107	RT21171	PHYSICAL METALLURGY	21	56	3
14VV1A3107	RT21172	THERMODYNAMICS & KINETICS	27	39	3
14VV1A3107	RT21173	PHYSICAL METALLURGY LAB	23	39	2
14VV1A3107	RT21174	MECHANICS OF SOLIDS LAB	23	43	2
14VV1A3107	RT21212	MECHANICS OF FLUIDS	21	17	0
14VV1A3108	RT21032	MECHANICS OF SOLIDS	18	42	3
14VV1A3108	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	34	3
14VV1A3108	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	22	24	3
14VV1A3108	RT21171	PHYSICAL METALLURGY	20	56	3
14VV1A3108	RT21172	THERMODYNAMICS & KINETICS	19	27	3
14VV1A3108	RT21173	PHYSICAL METALLURGY LAB	23	36	2
14VV1A3108	RT21174	MECHANICS OF SOLIDS LAB	23	44	2
14VV1A3108	RT21212	MECHANICS OF FLUIDS	23	24	3
14VV1A3109	RT21032	MECHANICS OF SOLIDS	17	31	3
14VV1A3109	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	32	3
14VV1A3109	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	12	30	3
14VV1A3109	RT21171	PHYSICAL METALLURGY	21	53	3
14VV1A3109	RT21172	THERMODYNAMICS & KINETICS	16	27	3
14VV1A3109	RT21173	PHYSICAL METALLURGY LAB	19	40	2
14VV1A3109	RT21174	MECHANICS OF SOLIDS LAB	20	42	2
14VV1A3109	RT21212	MECHANICS OF FLUIDS	19	24	3
14VV1A3110	RT21032	MECHANICS OF SOLIDS	18	47	3
14VV1A3110	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	48	3
14VV1A3110	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	21	29	3
14VV1A3110	RT21171	PHYSICAL METALLURGY	22	54	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A3110	RT21172	THERMODYNAMICS & KINETICS	24	31	3
14VV1A3110	RT21173	PHYSICAL METALLURGY LAB	22	42	2
14VV1A3110	RT21174	MECHANICS OF SOLIDS LAB	20	43	2
14VV1A3110	RT21212	MECHANICS OF FLUIDS	19	24	3
14VV1A3111	RT21032	MECHANICS OF SOLIDS	28	49	3
14VV1A3111	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	45	3
14VV1A3111	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	24	24	3
14VV1A3111	RT21171	PHYSICAL METALLURGY	28	55	3
14VV1A3111	RT21172	THERMODYNAMICS & KINETICS	28	46	3
14VV1A3111	RT21173	PHYSICAL METALLURGY LAB	23	49	2
14VV1A3111	RT21174	MECHANICS OF SOLIDS LAB	25	46	2
14VV1A3111	RT21212	MECHANICS OF FLUIDS	24	35	3
14VV1A3112	RT21032	MECHANICS OF SOLIDS	19	45	3
14VV1A3112	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	48	3
14VV1A3112	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	18	27	3
14VV1A3112	RT21171	PHYSICAL METALLURGY	22	57	3
14VV1A3112	RT21172	THERMODYNAMICS & KINETICS	24	32	3
14VV1A3112	RT21173	PHYSICAL METALLURGY LAB	23	38	2
14VV1A3112	RT21174	MECHANICS OF SOLIDS LAB	24	41	2
14VV1A3112	RT21212	MECHANICS OF FLUIDS	19	28	3
14VV1A3113	RT21032	MECHANICS OF SOLIDS	22	53	3
14VV1A3113	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	44	3
14VV1A3113	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	17	52	3
14VV1A3113	RT21171	PHYSICAL METALLURGY	22	63	3
14VV1A3113	RT21172	THERMODYNAMICS & KINETICS	25	53	3
14VV1A3113	RT21173	PHYSICAL METALLURGY LAB	22	48	2
14VV1A3113	RT21174	MECHANICS OF SOLIDS LAB	25	47	2
14VV1A3113	RT21212	MECHANICS OF FLUIDS	23	35	3
14VV1A3114	RT21032	MECHANICS OF SOLIDS	17	42	3
14VV1A3114	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	27	3
14VV1A3114	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	18	31	3
14VV1A3114	RT21171	PHYSICAL METALLURGY	21	49	3
14VV1A3114	RT21172	THERMODYNAMICS & KINETICS	17	43	3
14VV1A3114	RT21173	PHYSICAL METALLURGY LAB	19	40	2
14VV1A3114	RT21174	MECHANICS OF SOLIDS LAB	23	40	2
14VV1A3114	RT21212	MECHANICS OF FLUIDS	14	11	0
14VV1A3115	RT21032	MECHANICS OF SOLIDS	19	37	3
14VV1A3115	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	31	3
14VV1A3115	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	16	40	3
14VV1A3115	RT21171	PHYSICAL METALLURGY	21	51	3
14VV1A3115	RT21172	THERMODYNAMICS & KINETICS	24	53	3
14VV1A3115	RT21173	PHYSICAL METALLURGY LAB	22	47	2
14VV1A3115	RT21174	MECHANICS OF SOLIDS LAB	20	40	2
14VV1A3115	RT21212	MECHANICS OF FLUIDS	17	24	3
14VV1A3116	RT21032	MECHANICS OF SOLIDS	22	47	3
14VV1A3116	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	48	3
14VV1A3116	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	18	43	3
14VV1A3116	RT21171	PHYSICAL METALLURGY	21	54	3
14VV1A3116	RT21172	THERMODYNAMICS & KINETICS	26	49	3
14VV1A3116	RT21173	PHYSICAL METALLURGY LAB	23	44	2

Htno	Subcode	Subname	Internal	External	credits
14VV1A3116	RT21174	MECHANICS OF SOLIDS LAB	23	43	2
14VV1A3116	RT21212	MECHANICS OF FLUIDS	19	28	3
14VV1A3117	RT21032	MECHANICS OF SOLIDS	21	35	3
14VV1A3117	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	33	3
14VV1A3117	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	19	47	3
14VV1A3117	RT21171	PHYSICAL METALLURGY	21	53	3
14VV1A3117	RT21172	THERMODYNAMICS & KINETICS	22	48	3
14VV1A3117	RT21173	PHYSICAL METALLURGY LAB	20	40	2
14VV1A3117	RT21174	MECHANICS OF SOLIDS LAB	24	44	2
14VV1A3117	RT21212	MECHANICS OF FLUIDS	24	33	3
14VV1A3119	RT21032	MECHANICS OF SOLIDS	22	34	3
14VV1A3119	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	30	3
14VV1A3119	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	22	40	3
14VV1A3119	RT21171	PHYSICAL METALLURGY	23	54	3
14VV1A3119	RT21172	THERMODYNAMICS & KINETICS	24	41	3
14VV1A3119	RT21173	PHYSICAL METALLURGY LAB	18	35	2
14VV1A3119	RT21174	MECHANICS OF SOLIDS LAB	23	42	2
14VV1A3119	RT21212	MECHANICS OF FLUIDS	18	24	3
14VV1A3120	RT21032	MECHANICS OF SOLIDS	26	38	3
14VV1A3120	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	42	3
14VV1A3120	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	25	42	3
14VV1A3120	RT21171	PHYSICAL METALLURGY	28	51	3
14VV1A3120	RT21172	THERMODYNAMICS & KINETICS	27	49	3
14VV1A3120	RT21173	PHYSICAL METALLURGY LAB	20	48	2
14VV1A3120	RT21174	MECHANICS OF SOLIDS LAB	24	46	2
14VV1A3120	RT21212	MECHANICS OF FLUIDS	21	37	3
14VV1A3121	RT21032	MECHANICS OF SOLIDS	18	39	3
14VV1A3121	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	33	3
14VV1A3121	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	20	25	3
14VV1A3121	RT21171	PHYSICAL METALLURGY	23	56	3
14VV1A3121	RT21172	THERMODYNAMICS & KINETICS	26	28	3
14VV1A3121	RT21173	PHYSICAL METALLURGY LAB	20	41	2
14VV1A3121	RT21174	MECHANICS OF SOLIDS LAB	21	41	2
14VV1A3121	RT21212	MECHANICS OF FLUIDS	21	24	3
14VV1A3122	RT21032	MECHANICS OF SOLIDS	19	46	3
14VV1A3122	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	41	3
14VV1A3122	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	18	34	3
14VV1A3122	RT21171	PHYSICAL METALLURGY	24	55	3
14VV1A3122	RT21172	THERMODYNAMICS & KINETICS	19	36	3
14VV1A3122	RT21173	PHYSICAL METALLURGY LAB	22	41	2
14VV1A3122	RT21174	MECHANICS OF SOLIDS LAB	20	42	2
14VV1A3122	RT21212	MECHANICS OF FLUIDS	20	26	3
14VV1A3123	RT21032	MECHANICS OF SOLIDS	27	52	3
14VV1A3123	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	48	3
14VV1A3123	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	25	48	3
14VV1A3123	RT21171	PHYSICAL METALLURGY	29	58	3
14VV1A3123	RT21172	THERMODYNAMICS & KINETICS	27	44	3
14VV1A3123	RT21173	PHYSICAL METALLURGY LAB	24	48	2
14VV1A3123	RT21174	MECHANICS OF SOLIDS LAB	24	43	2
14VV1A3123	RT21212	MECHANICS OF FLUIDS	24	45	3

Htno	Subcode	Subname	Internal	External	credits
14VV1A3124	RT21032	MECHANICS OF SOLIDS	17	16	0
14VV1A3124	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	27	3
14VV1A3124	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	16	26	3
14VV1A3124	RT21171	PHYSICAL METALLURGY	20	38	3
14VV1A3124	RT21172	THERMODYNAMICS & KINETICS	15	26	3
14VV1A3124	RT21173	PHYSICAL METALLURGY LAB	20	32	2
14VV1A3124	RT21174	MECHANICS OF SOLIDS LAB	19	37	2
14VV1A3124	RT21212	MECHANICS OF FLUIDS	16	11	0
14VV1A3125	RT21032	MECHANICS OF SOLIDS	25	33	3
14VV1A3125	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	40	3
14VV1A3125	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	25	46	3
14VV1A3125	RT21171	PHYSICAL METALLURGY	22	52	3
14VV1A3125	RT21172	THERMODYNAMICS & KINETICS	25	57	3
14VV1A3125	RT21173	PHYSICAL METALLURGY LAB	22	46	2
14VV1A3125	RT21174	MECHANICS OF SOLIDS LAB	24	44	2
14VV1A3125	RT21212	MECHANICS OF FLUIDS	21	17	0
14VV1A3126	RT21032	MECHANICS OF SOLIDS	15	15	0
14VV1A3126	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	17	28	3
14VV1A3126	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	10	7	0
14VV1A3126	RT21171	PHYSICAL METALLURGY	19	29	3
14VV1A3126	RT21172	THERMODYNAMICS & KINETICS	17	24	3
14VV1A3126	RT21173	PHYSICAL METALLURGY LAB	20	21	2
14VV1A3126	RT21174	MECHANICS OF SOLIDS LAB	19	40	2
14VV1A3126	RT21212	MECHANICS OF FLUIDS	15	8	0
14VV1A3127	RT21032	MECHANICS OF SOLIDS	24	35	3
14VV1A3127	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	42	3
14VV1A3127	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	25	44	3
14VV1A3127	RT21171	PHYSICAL METALLURGY	28	60	3
14VV1A3127	RT21172	THERMODYNAMICS & KINETICS	22	47	3
14VV1A3127	RT21173	PHYSICAL METALLURGY LAB	22	48	2
14VV1A3127	RT21174	MECHANICS OF SOLIDS LAB	23	42	2
14VV1A3127	RT21212	MECHANICS OF FLUIDS	19	33	3
14VV1A3128	RT21032	MECHANICS OF SOLIDS	25	38	3
14VV1A3128	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	37	3
14VV1A3128	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	21	37	3
14VV1A3128	RT21171	PHYSICAL METALLURGY	24	59	3
14VV1A3128	RT21172	THERMODYNAMICS & KINETICS	26	35	3
14VV1A3128	RT21173	PHYSICAL METALLURGY LAB	21	40	2
14VV1A3128	RT21174	MECHANICS OF SOLIDS LAB	20	38	2
14VV1A3128	RT21212	MECHANICS OF FLUIDS	18	24	3
14VV1A3129	RT21032	MECHANICS OF SOLIDS	24	43	3
14VV1A3129	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	42	3
14VV1A3129	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	18	38	3
14VV1A3129	RT21171	PHYSICAL METALLURGY	21	52	3
14VV1A3129	RT21172	THERMODYNAMICS & KINETICS	24	35	3
14VV1A3129	RT21173	PHYSICAL METALLURGY LAB	20	46	2
14VV1A3129	RT21174	MECHANICS OF SOLIDS LAB	23	42	2
14VV1A3129	RT21212	MECHANICS OF FLUIDS	20	34	3
14VV5A0365	RT21033	THERMODYNAMICS	18	44	3
14VV5A0462	RT21044	SIGNALS AND SYSTEMS	27	41	3

Htno	Subcode	Subname	Internal	External	credits
14VV5A0463	RT21044	SIGNALS AND SYSTEMS	27	44	3
14VV5A0466	RT21044	SIGNALS AND SYSTEMS	25	29	3
15VV5A0131	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	32	3
15VV5A0131	RT21012	PROBABILITY & STATISTICS	26	58	3
15VV5A0131	RT21013	STRENGTH OF MATERIALS-I	28	43	3
15VV5A0131	RT21014	BUILDING MATERIALS AND CONSTRUCTION	30	54	3
15VV5A0131	RT21015	SURVEYING	29	51	3
15VV5A0131	RT21016	FLUID MECHANICS	20	38	3
15VV5A0131	RT21017	SURVEYING FIELD WORK-I	24	46	2
15VV5A0131	RT21018	STRENGTH OF MATERIALS LAB	23	44	2
15VV5A0132	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	22	42	3
15VV5A0132	RT21012	PROBABILITY & STATISTICS	26	58	3
15VV5A0132	RT21013	STRENGTH OF MATERIALS-I	26	49	3
15VV5A0132	RT21014	BUILDING MATERIALS AND CONSTRUCTION	30	39	3
15VV5A0132	RT21015	SURVEYING	29	51	3
15VV5A0132	RT21016	FLUID MECHANICS	18	26	3
15VV5A0132	RT21017	SURVEYING FIELD WORK-I	24	46	2
15VV5A0132	RT21018	STRENGTH OF MATERIALS LAB	21	43	2
15VV5A0133	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	21	39	3
15VV5A0133	RT21012	PROBABILITY & STATISTICS	20	46	3
15VV5A0133	RT21013	STRENGTH OF MATERIALS-I	28	46	3
15VV5A0133	RT21014	BUILDING MATERIALS AND CONSTRUCTION	30	55	3
15VV5A0133	RT21015	SURVEYING	23	54	3
15VV5A0133	RT21016	FLUID MECHANICS	21	32	3
15VV5A0133	RT21017	SURVEYING FIELD WORK-I	22	46	2
15VV5A0133	RT21018	STRENGTH OF MATERIALS LAB	21	42	2
15VV5A0261	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	22	32	3
15VV5A0261	RT21022	THERMAL AND HYDRO PRIME MOVERS	20	24	3
15VV5A0261	RT21023	BASIC ELECTRONICS AND DEVICES	20	45	3
15VV5A0261	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	27	30	3
15VV5A0261	RT21025	ELECTRO MAGNETIC FIELDS	23	50	3
15VV5A0261	RT21026	ELECTRICAL MACHINES-I	26	52	3
15VV5A0261	RT21027	THERMAL AND HYDRO LAB	22	32	2
15VV5A0261	RT21028	ELECTRICAL CIRCUITS LAB	23	39	2
15VV5A0262	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	17	24	3
15VV5A0262	RT21022	THERMAL AND HYDRO PRIME MOVERS	19	14	0
15VV5A0262	RT21023	BASIC ELECTRONICS AND DEVICES	18	31	3
15VV5A0262	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	34	3
15VV5A0262	RT21025	ELECTRO MAGNETIC FIELDS	17	36	3
15VV5A0262	RT21026	ELECTRICAL MACHINES-I	21	34	3
15VV5A0262	RT21027	THERMAL AND HYDRO LAB	21	32	2
15VV5A0262	RT21028	ELECTRICAL CIRCUITS LAB	23	42	2
15VV5A0263	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	14	26	3
15VV5A0263	RT21022	THERMAL AND HYDRO PRIME MOVERS	16	15	0
15VV5A0263	RT21023	BASIC ELECTRONICS AND DEVICES	16	17	0
15VV5A0263	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	19	8	0
15VV5A0263	RT21025	ELECTRO MAGNETIC FIELDS	13	38	3
15VV5A0263	RT21026	ELECTRICAL MACHINES-I	20	36	3
15VV5A0263	RT21027	THERMAL AND HYDRO LAB	21	30	2
15VV5A0263	RT21028	ELECTRICAL CIRCUITS LAB	22	19	2

Htno	Subcode	Subname	Internal	External	credits
15VV5A0264	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	11	6	0
15VV5A0264	RT21022	THERMAL AND HYDRO PRIME MOVERS	11	7	0
15VV5A0264	RT21023	BASIC ELECTRONICS AND DEVICES	16	38	3
15VV5A0264	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	19	7	0
15VV5A0264	RT21025	ELECTRO MAGNETIC FIELDS	15	33	3
15VV5A0264	RT21026	ELECTRICAL MACHINES-I	20	15	0
15VV5A0264	RT21027	THERMAL AND HYDRO LAB	17	27	2
15VV5A0264	RT21028	ELECTRICAL CIRCUITS LAB	21	5	0
15VV5A0265	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	24	31	3
15VV5A0265	RT21022	THERMAL AND HYDRO PRIME MOVERS	26	31	3
15VV5A0265	RT21023	BASIC ELECTRONICS AND DEVICES	18	41	3
15VV5A0265	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	32	3
15VV5A0265	RT21025	ELECTRO MAGNETIC FIELDS	25	49	3
15VV5A0265	RT21026	ELECTRICAL MACHINES-I	28	42	3
15VV5A0265	RT21027	THERMAL AND HYDRO LAB	23	46	2
15VV5A0265	RT21028	ELECTRICAL CIRCUITS LAB	24	47	2
15VV5A0266	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	23	32	3
15VV5A0266	RT21022	THERMAL AND HYDRO PRIME MOVERS	24	32	3
15VV5A0266	RT21023	BASIC ELECTRONICS AND DEVICES	23	38	3
15VV5A0266	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	21	29	3
15VV5A0266	RT21025	ELECTRO MAGNETIC FIELDS	24	48	3
15VV5A0266	RT21026	ELECTRICAL MACHINES-I	23	46	3
15VV5A0266	RT21027	THERMAL AND HYDRO LAB	24	47	2
15VV5A0266	RT21028	ELECTRICAL CIRCUITS LAB	23	47	2
15VV5A0267	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	26	40	3
15VV5A0267	RT21022	THERMAL AND HYDRO PRIME MOVERS	25	48	3
15VV5A0267	RT21023	BASIC ELECTRONICS AND DEVICES	22	32	3
15VV5A0267	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	27	38	3
15VV5A0267	RT21025	ELECTRO MAGNETIC FIELDS	25	54	3
15VV5A0267	RT21026	ELECTRICAL MACHINES-I	28	56	3
15VV5A0267	RT21027	THERMAL AND HYDRO LAB	24	39	2
15VV5A0267	RT21028	ELECTRICAL CIRCUITS LAB	23	41	2
15VV5A0268	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	20	29	3
15VV5A0268	RT21022	THERMAL AND HYDRO PRIME MOVERS	16	38	3
15VV5A0268	RT21023	BASIC ELECTRONICS AND DEVICES	18	31	3
15VV5A0268	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	20	16	0
15VV5A0268	RT21025	ELECTRO MAGNETIC FIELDS	22	54	3
15VV5A0268	RT21026	ELECTRICAL MACHINES-I	23	51	3
15VV5A0268	RT21027	THERMAL AND HYDRO LAB	23	40	2
15VV5A0268	RT21028	ELECTRICAL CIRCUITS LAB	23	38	2
15VV5A0269	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	12	14	0
15VV5A0269	RT21022	THERMAL AND HYDRO PRIME MOVERS	11	10	0
15VV5A0269	RT21023	BASIC ELECTRONICS AND DEVICES	16	33	3
15VV5A0269	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	19	16	0
15VV5A0269	RT21025	ELECTRO MAGNETIC FIELDS	18	44	3
15VV5A0269	RT21026	ELECTRICAL MACHINES-I	24	11	0
15VV5A0269	RT21027	THERMAL AND HYDRO LAB	19	23	2
15VV5A0269	RT21028	ELECTRICAL CIRCUITS LAB	23	32	2
15VV5A0270	RT21021	ELECTRICAL CIRCUIT ANALYSIS-II	18	28	3
15VV5A0270	RT21022	THERMAL AND HYDRO PRIME MOVERS	19	39	3

Htno	Subcode	Subname	Internal	External	credits
15VV5A0270	RT21023	BASIC ELECTRONICS AND DEVICES	24	54	3
15VV5A0270	RT21024	COMPLEX VARIABLES AND STATISTICAL METHODS	25	33	3
15VV5A0270	RT21025	ELECTRO MAGNETIC FIELDS	21	60	3
15VV5A0270	RT21026	ELECTRICAL MACHINES-I	25	49	3
15VV5A0270	RT21027	THERMAL AND HYDRO LAB	22	24	2
15VV5A0270	RT21028	ELECTRICAL CIRCUITS LAB	23	45	2
15VV5A0361	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	25	43	3
15VV5A0361	RT21031	METALLURGY & MATERIALS SCIENCE	25	48	3
15VV5A0361	RT21032	MECHANICS OF SOLIDS	26	49	3
15VV5A0361	RT21033	THERMODYNAMICS	21	34	3
15VV5A0361	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	46	3
15VV5A0361	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	27	68	3
15VV5A0361	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	24	48	2
15VV5A0361	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	47	2
15VV5A0362	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	31	3
15VV5A0362	RT21031	METALLURGY & MATERIALS SCIENCE	13	41	3
15VV5A0362	RT21032	MECHANICS OF SOLIDS	16	18	0
15VV5A0362	RT21033	THERMODYNAMICS	17	28	3
15VV5A0362	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	34	3
15VV5A0362	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	24	63	3
15VV5A0362	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	40	2
15VV5A0362	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	38	2
15VV5A0363	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	51	3
15VV5A0363	RT21031	METALLURGY & MATERIALS SCIENCE	18	60	3
15VV5A0363	RT21032	MECHANICS OF SOLIDS	16	27	3
15VV5A0363	RT21033	THERMODYNAMICS	18	39	3
15VV5A0363	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	44	3
15VV5A0363	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	22	61	3
15VV5A0363	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	38	2
15VV5A0363	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	39	2
15VV5A0364	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	17	42	3
15VV5A0364	RT21031	METALLURGY & MATERIALS SCIENCE	25	50	3
15VV5A0364	RT21032	MECHANICS OF SOLIDS	26	27	3
15VV5A0364	RT21033	THERMODYNAMICS	20	45	3
15VV5A0364	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	44	3
15VV5A0364	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	27	66	3
15VV5A0364	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	28	2
15VV5A0364	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	23	42	2
15VV5A0365	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	41	3
15VV5A0365	RT21031	METALLURGY & MATERIALS SCIENCE	24	50	3
15VV5A0365	RT21032	MECHANICS OF SOLIDS	22	39	3
15VV5A0365	RT21033	THERMODYNAMICS	21	48	3
15VV5A0365	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	47	3
15VV5A0365	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	23	63	3
15VV5A0365	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	22	38	2
15VV5A0365	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	41	2
15VV5A0366	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	29	44	3
15VV5A0366	RT21031	METALLURGY & MATERIALS SCIENCE	21	53	3
15VV5A0366	RT21032	MECHANICS OF SOLIDS	22	50	3
15VV5A0366	RT21033	THERMODYNAMICS	24	41	3

Htno	Subcode	Subname	Internal	External	credits
15VV5A0366	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	47	3
15VV5A0366	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	26	66	3
15VV5A0366	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	40	2
15VV5A0366	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	21	39	2
15VV5A0367	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	24	43	3
15VV5A0367	RT21031	METALLURGY & MATERIALS SCIENCE	23	51	3
15VV5A0367	RT21032	MECHANICS OF SOLIDS	24	44	3
15VV5A0367	RT21033	THERMODYNAMICS	23	49	3
15VV5A0367	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	37	3
15VV5A0367	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	25	65	3
15VV5A0367	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	23	40	2
15VV5A0367	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	20	42	2
15VV5A0368	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	23	41	3
15VV5A0368	RT21031	METALLURGY & MATERIALS SCIENCE	21	56	3
15VV5A0368	RT21032	MECHANICS OF SOLIDS	20	33	3
15VV5A0368	RT21033	THERMODYNAMICS	18	24	3
15VV5A0368	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	44	3
15VV5A0368	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	25	62	3
15VV5A0368	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	20	37	2
15VV5A0368	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	22	39	2
15VV5A0369	RT21011	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	19	32	3
15VV5A0369	RT21031	METALLURGY & MATERIALS SCIENCE	14	44	3
15VV5A0369	RT21032	MECHANICS OF SOLIDS	16	8	0
15VV5A0369	RT21033	THERMODYNAMICS	13	12	0
15VV5A0369	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	46	3
15VV5A0369	RT21035	COMPUTER AIDED ENGINEERING DRAWING PRACTICE	25	56	3
15VV5A0369	RT21036	BASIC ELECTRICAL & ELECTRONICS ENGG. LAB	21	38	2
15VV5A0369	RT21037	MECHANICS OF SOLIDS & METALLURGY LAB	19	28	2
15VV5A0461	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	54	3
15VV5A0461	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	35	3
15VV5A0461	RT21042	DATA STRUCTURES	19	45	3
15VV5A0461	RT21043	ENVIRONMENTAL STUDIES	25	44	3
15VV5A0461	RT21044	SIGNALS AND SYSTEMS	22	11	0
15VV5A0461	RT21045	ELECTRICAL TECHNOLOGY	24	42	3
15VV5A0461	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	45	2
15VV5A0461	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	26	2
15VV5A0462	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	62	3
15VV5A0462	RT21041	ELECTRONIC DEVICES AND CIRCUITS	29	48	3
15VV5A0462	RT21042	DATA STRUCTURES	23	61	3
15VV5A0462	RT21043	ENVIRONMENTAL STUDIES	28	53	3
15VV5A0462	RT21044	SIGNALS AND SYSTEMS	30	49	3
15VV5A0462	RT21045	ELECTRICAL TECHNOLOGY	27	57	3
15VV5A0462	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	23	48	2
15VV5A0462	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	35	2
15VV5A0463	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	49	3
15VV5A0463	RT21041	ELECTRONIC DEVICES AND CIRCUITS	23	45	3
15VV5A0463	RT21042	DATA STRUCTURES	18	42	3
15VV5A0463	RT21043	ENVIRONMENTAL STUDIES	26	48	3
15VV5A0463	RT21044	SIGNALS AND SYSTEMS	29	37	3
15VV5A0463	RT21045	ELECTRICAL TECHNOLOGY	25	53	3

Htno	Subcode	Subname	Internal	External	credits
15VV5A0463	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	18	48	2
15VV5A0463	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	35	2
15VV5A0464	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	49	3
15VV5A0464	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	53	3
15VV5A0464	RT21042	DATA STRUCTURES	12	32	3
15VV5A0464	RT21043	ENVIRONMENTAL STUDIES	26	35	3
15VV5A0464	RT21044	SIGNALS AND SYSTEMS	25	29	3
15VV5A0464	RT21045	ELECTRICAL TECHNOLOGY	25	49	3
15VV5A0464	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	41	2
15VV5A0464	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	17	0
15VV5A0465	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	26	47	3
15VV5A0465	RT21041	ELECTRONIC DEVICES AND CIRCUITS	25	28	3
15VV5A0465	RT21042	DATA STRUCTURES	20	39	3
15VV5A0465	RT21043	ENVIRONMENTAL STUDIES	25	51	3
15VV5A0465	RT21044	SIGNALS AND SYSTEMS	26	29	3
15VV5A0465	RT21045	ELECTRICAL TECHNOLOGY	27	55	3
15VV5A0465	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	49	2
15VV5A0465	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	44	2
15VV5A0466	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	48	3
15VV5A0466	RT21041	ELECTRONIC DEVICES AND CIRCUITS	16	24	3
15VV5A0466	RT21042	DATA STRUCTURES	14	29	3
15VV5A0466	RT21043	ENVIRONMENTAL STUDIES	23	36	3
15VV5A0466	RT21044	SIGNALS AND SYSTEMS	22	17	0
15VV5A0466	RT21045	ELECTRICAL TECHNOLOGY	20	39	3
15VV5A0466	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	17	39	2
15VV5A0466	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	20	33	2
15VV5A0467	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	46	3
15VV5A0467	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	32	3
15VV5A0467	RT21042	DATA STRUCTURES	24	44	3
15VV5A0467	RT21043	ENVIRONMENTAL STUDIES	30	34	3
15VV5A0467	RT21044	SIGNALS AND SYSTEMS	26	35	3
15VV5A0467	RT21045	ELECTRICAL TECHNOLOGY	24	53	3
15VV5A0467	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	49	2
15VV5A0467	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	41	2
15VV5A0468	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	38	3
15VV5A0468	RT21041	ELECTRONIC DEVICES AND CIRCUITS	18	30	3
15VV5A0468	RT21042	DATA STRUCTURES	17	44	3
15VV5A0468	RT21043	ENVIRONMENTAL STUDIES	28	35	3
15VV5A0468	RT21044	SIGNALS AND SYSTEMS	26	24	3
15VV5A0468	RT21045	ELECTRICAL TECHNOLOGY	24	48	3
15VV5A0468	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	20	45	2
15VV5A0468	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	44	2
15VV5A0469	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	57	3
15VV5A0469	RT21041	ELECTRONIC DEVICES AND CIRCUITS	24	41	3
15VV5A0469	RT21042	DATA STRUCTURES	27	49	3
15VV5A0469	RT21043	ENVIRONMENTAL STUDIES	29	41	3
15VV5A0469	RT21044	SIGNALS AND SYSTEMS	29	28	3
15VV5A0469	RT21045	ELECTRICAL TECHNOLOGY	27	57	3
15VV5A0469	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	24	47	2
15VV5A0469	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	23	43	2

Htno	Subcode	Subname	Internal	External	credits
15VV5A0470	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	37	3
15VV5A0470	RT21041	ELECTRONIC DEVICES AND CIRCUITS	19	28	3
15VV5A0470	RT21042	DATA STRUCTURES	7	39	3
15VV5A0470	RT21043	ENVIRONMENTAL STUDIES	23	32	3
15VV5A0470	RT21044	SIGNALS AND SYSTEMS	23	16	0
15VV5A0470	RT21045	ELECTRICAL TECHNOLOGY	26	51	3
15VV5A0470	RT21046	ELECTRONIC DEVICES AND CIRCUITS LAB	22	34	2
15VV5A0470	RT21047	NETWORKS & ELECTRICAL TECHNOLOGY LAB	22	36	2
15VV5A0561	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	21	27	3
15VV5A0561	RT21042	DATA STRUCTURES	22	27	3
15VV5A0561	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	48	3
15VV5A0561	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	19	10	0
15VV5A0561	RT21053	DIGITAL LOGIC DESIGN	22	29	3
15VV5A0561	RT21054	OBJECT ORIENTED PROGRAMMING LAB	16	38	2
15VV5A0561	RT21055	DATA STRUCTURES LAB	17	38	2
15VV5A0561	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15VV5A0561	RT21057	SEMINAR	25	0	1
15VV5A0562	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	39	3
15VV5A0562	RT21042	DATA STRUCTURES	24	52	3
15VV5A0562	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	57	3
15VV5A0562	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	22	28	3
15VV5A0562	RT21053	DIGITAL LOGIC DESIGN	30	42	3
15VV5A0562	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	36	2
15VV5A0562	RT21055	DATA STRUCTURES LAB	20	48	2
15VV5A0562	RT21056	DIGITAL LOGIC DESIGN LAB	24	44	2
15VV5A0562	RT21057	SEMINAR	35	0	1
15VV5A0563	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	43	3
15VV5A0563	RT21042	DATA STRUCTURES	22	40	3
15VV5A0563	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	58	3
15VV5A0563	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	30	3
15VV5A0563	RT21053	DIGITAL LOGIC DESIGN	27	52	3
15VV5A0563	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	46	2
15VV5A0563	RT21055	DATA STRUCTURES LAB	19	48	2
15VV5A0563	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
15VV5A0563	RT21057	SEMINAR	31	0	1
15VV5A0564	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	19	40	3
15VV5A0564	RT21042	DATA STRUCTURES	24	35	3
15VV5A0564	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	54	3
15VV5A0564	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	18	28	3
15VV5A0564	RT21053	DIGITAL LOGIC DESIGN	29	46	3
15VV5A0564	RT21054	OBJECT ORIENTED PROGRAMMING LAB	20	47	2
15VV5A0564	RT21055	DATA STRUCTURES LAB	22	46	2
15VV5A0564	RT21056	DIGITAL LOGIC DESIGN LAB	24	43	2
15VV5A0564	RT21057	SEMINAR	34	0	1
15VV5A0565	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	23	36	3
15VV5A0565	RT21042	DATA STRUCTURES	20	36	3
15VV5A0565	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	53	3
15VV5A0565	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	16	24	3
15VV5A0565	RT21053	DIGITAL LOGIC DESIGN	21	31	3
15VV5A0565	RT21054	OBJECT ORIENTED PROGRAMMING LAB	16	42	2

Htno	Subcode	Subname	Internal	External	credits
15VV5A0565	RT21055	DATA STRUCTURES LAB	19	48	2
15VV5A0565	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15VV5A0565	RT21057	SEMINAR	32	0	1
15VV5A0566	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	28	3
15VV5A0566	RT21042	DATA STRUCTURES	18	24	3
15VV5A0566	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	54	3
15VV5A0566	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	16	10	0
15VV5A0566	RT21053	DIGITAL LOGIC DESIGN	22	33	3
15VV5A0566	RT21054	OBJECT ORIENTED PROGRAMMING LAB	14	36	2
15VV5A0566	RT21055	DATA STRUCTURES LAB	18	39	2
15VV5A0566	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15VV5A0566	RT21057	SEMINAR	23	0	1
15VV5A0567	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	43	3
15VV5A0567	RT21042	DATA STRUCTURES	23	51	3
15VV5A0567	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	54	3
15VV5A0567	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	28	3
15VV5A0567	RT21053	DIGITAL LOGIC DESIGN	27	40	3
15VV5A0567	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	41	2
15VV5A0567	RT21055	DATA STRUCTURES LAB	20	47	2
15VV5A0567	RT21056	DIGITAL LOGIC DESIGN LAB	24	43	2
15VV5A0567	RT21057	SEMINAR	39	0	1
15VV5A0568	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	43	3
15VV5A0568	RT21042	DATA STRUCTURES	22	28	3
15VV5A0568	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	53	3
15VV5A0568	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	48	3
15VV5A0568	RT21053	DIGITAL LOGIC DESIGN	22	48	3
15VV5A0568	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	43	2
15VV5A0568	RT21055	DATA STRUCTURES LAB	24	48	2
15VV5A0568	RT21056	DIGITAL LOGIC DESIGN LAB	20	43	2
15VV5A0568	RT21057	SEMINAR	34	0	1
15VV5A0569	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	44	3
15VV5A0569	RT21042	DATA STRUCTURES	25	40	3
15VV5A0569	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	57	3
15VV5A0569	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	49	3
15VV5A0569	RT21053	DIGITAL LOGIC DESIGN	29	57	3
15VV5A0569	RT21054	OBJECT ORIENTED PROGRAMMING LAB	21	43	2
15VV5A0569	RT21055	DATA STRUCTURES LAB	23	49	2
15VV5A0569	RT21056	DIGITAL LOGIC DESIGN LAB	24	45	2
15VV5A0569	RT21057	SEMINAR	23	0	1
15VV5A0570	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	35	3
15VV5A0570	RT21042	DATA STRUCTURES	22	52	3
15VV5A0570	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	53	3
15VV5A0570	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	35	3
15VV5A0570	RT21053	DIGITAL LOGIC DESIGN	25	39	3
15VV5A0570	RT21054	OBJECT ORIENTED PROGRAMMING LAB	16	41	2
15VV5A0570	RT21055	DATA STRUCTURES LAB	25	49	2
15VV5A0570	RT21056	DIGITAL LOGIC DESIGN LAB	23	42	2
15VV5A0570	RT21057	SEMINAR	35	0	1
15VV5A0572	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	38	3
15VV5A0572	RT21042	DATA STRUCTURES	23	39	3

Htno	Subcode	Subname	Internal	External	credits
15VV5A0572	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	57	3
15VV5A0572	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	21	30	3
15VV5A0572	RT21053	DIGITAL LOGIC DESIGN	24	44	3
15VV5A0572	RT21054	OBJECT ORIENTED PROGRAMMING LAB	14	39	2
15VV5A0572	RT21055	DATA STRUCTURES LAB	19	48	2
15VV5A0572	RT21056	DIGITAL LOGIC DESIGN LAB	22	44	2
15VV5A0572	RT21057	SEMINAR	22	0	1
15VV5A1261	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	28	57	3
15VV5A1261	RT21042	DATA STRUCTURES	24	55	3
15VV5A1261	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	55	3
15VV5A1261	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	50	3
15VV5A1261	RT21053	DIGITAL LOGIC DESIGN	26	32	3
15VV5A1261	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	48	2
15VV5A1261	RT21055	DATA STRUCTURES LAB	21	44	2
15VV5A1261	RT21056	DIGITAL LOGIC DESIGN LAB	25	46	2
15VV5A1261	RT21057	SEMINAR	44	0	1
15VV5A1262	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	55	3
15VV5A1262	RT21042	DATA STRUCTURES	26	47	3
15VV5A1262	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	48	3
15VV5A1262	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	38	3
15VV5A1262	RT21053	DIGITAL LOGIC DESIGN	26	26	3
15VV5A1262	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	46	2
15VV5A1262	RT21055	DATA STRUCTURES LAB	21	43	2
15VV5A1262	RT21056	DIGITAL LOGIC DESIGN LAB	24	30	2
15VV5A1262	RT21057	SEMINAR	43	0	1
15VV5A1263	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	24	42	3
15VV5A1263	RT21042	DATA STRUCTURES	24	39	3
15VV5A1263	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	27	3
15VV5A1263	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	24	3
15VV5A1263	RT21053	DIGITAL LOGIC DESIGN	23	25	3
15VV5A1263	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	45	2
15VV5A1263	RT21055	DATA STRUCTURES LAB	20	41	2
15VV5A1263	RT21056	DIGITAL LOGIC DESIGN LAB	23	38	2
15VV5A1263	RT21057	SEMINAR	45	0	1
15VV5A1264	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	43	3
15VV5A1264	RT21042	DATA STRUCTURES	25	34	3
15VV5A1264	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	34	3
15VV5A1264	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	31	3
15VV5A1264	RT21053	DIGITAL LOGIC DESIGN	21	32	3
15VV5A1264	RT21054	OBJECT ORIENTED PROGRAMMING LAB	24	44	2
15VV5A1264	RT21055	DATA STRUCTURES LAB	24	44	2
15VV5A1264	RT21056	DIGITAL LOGIC DESIGN LAB	24	38	2
15VV5A1264	RT21057	SEMINAR	40	0	1
15VV5A1265	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	46	3
15VV5A1265	RT21042	DATA STRUCTURES	22	44	3
15VV5A1265	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	29	3
15VV5A1265	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	22	33	3
15VV5A1265	RT21053	DIGITAL LOGIC DESIGN	24	30	3
15VV5A1265	RT21054	OBJECT ORIENTED PROGRAMMING LAB	23	41	2
15VV5A1265	RT21055	DATA STRUCTURES LAB	21	41	2

Htno	Subcode	Subname	Internal	External	credits
15VV5A1265	RT21056	DIGITAL LOGIC DESIGN LAB	23	44	2
15VV5A1265	RT21057	SEMINAR	40	0	1
15VV5A1266	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	29	51	3
15VV5A1266	RT21042	DATA STRUCTURES	28	45	3
15VV5A1266	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	29	40	3
15VV5A1266	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	26	47	3
15VV5A1266	RT21053	DIGITAL LOGIC DESIGN	28	28	3
15VV5A1266	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	48	2
15VV5A1266	RT21055	DATA STRUCTURES LAB	25	48	2
15VV5A1266	RT21056	DIGITAL LOGIC DESIGN LAB	25	42	2
15VV5A1266	RT21057	SEMINAR	48	0	1
15VV5A1267	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	25	55	3
15VV5A1267	RT21042	DATA STRUCTURES	25	53	3
15VV5A1267	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	26	37	3
15VV5A1267	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	24	46	3
15VV5A1267	RT21053	DIGITAL LOGIC DESIGN	25	36	3
15VV5A1267	RT21054	OBJECT ORIENTED PROGRAMMING LAB	25	48	2
15VV5A1267	RT21055	DATA STRUCTURES LAB	22	42	2
15VV5A1267	RT21056	DIGITAL LOGIC DESIGN LAB	24	42	2
15VV5A1267	RT21057	SEMINAR	40	0	1
15VV5A1268	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	22	34	3
15VV5A1268	RT21042	DATA STRUCTURES	21	36	3
15VV5A1268	RT21051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	39	3
15VV5A1268	RT21052	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENC	20	40	3
15VV5A1268	RT21053	DIGITAL LOGIC DESIGN	22	26	3
15VV5A1268	RT21054	OBJECT ORIENTED PROGRAMMING LAB	22	39	2
15VV5A1268	RT21055	DATA STRUCTURES LAB	20	41	2
15VV5A1268	RT21056	DIGITAL LOGIC DESIGN LAB	21	40	2
15VV5A1268	RT21057	SEMINAR	38	0	1
15VV5A3131	RT21032	MECHANICS OF SOLIDS	13	7	0
15VV5A3131	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	30	3
15VV5A3131	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	16	38	3
15VV5A3131	RT21171	PHYSICAL METALLURGY	25	50	3
15VV5A3131	RT21172	THERMODYNAMICS & KINETICS	22	34	3
15VV5A3131	RT21173	PHYSICAL METALLURGY LAB	23	41	2
15VV5A3131	RT21174	MECHANICS OF SOLIDS LAB	20	42	2
15VV5A3131	RT21212	MECHANICS OF FLUIDS	15	18	0
15VV5A3132	RT21032	MECHANICS OF SOLIDS	19	38	3
15VV5A3132	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	27	39	3
15VV5A3132	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	15	32	3
15VV5A3132	RT21171	PHYSICAL METALLURGY	23	41	3
15VV5A3132	RT21172	THERMODYNAMICS & KINETICS	25	34	3
15VV5A3132	RT21173	PHYSICAL METALLURGY LAB	20	44	2
15VV5A3132	RT21174	MECHANICS OF SOLIDS LAB	23	46	2
15VV5A3132	RT21212	MECHANICS OF FLUIDS	13	13	0
15VV5A3133	RT21032	MECHANICS OF SOLIDS	3	8	0
15VV5A3133	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	20	27	3
15VV5A3133	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	14	32	3
15VV5A3133	RT21171	PHYSICAL METALLURGY	4	55	3
15VV5A3133	RT21172	THERMODYNAMICS & KINETICS	15	25	3

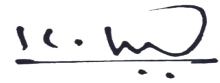
Htno	Subcode	Subname	Internal	External	credits
15VV5A3133	RT21173	PHYSICAL METALLURGY LAB	19	26	2
15VV5A3133	RT21174	MECHANICS OF SOLIDS LAB	19	40	2
15VV5A3133	RT21212	MECHANICS OF FLUIDS	8	10	0
15VV5A3134	RT21032	MECHANICS OF SOLIDS	13	12	0
15VV5A3134	RT21034	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	0	32	0
15VV5A3134	RT21082	ELEMENTS OF MECHANICAL ENGINEERING	9	11	0
15VV5A3134	RT21171	PHYSICAL METALLURGY	5	47	3
15VV5A3134	RT21172	THERMODYNAMICS & KINETICS	14	26	3
15VV5A3134	RT21173	PHYSICAL METALLURGY LAB	24	44	2
15VV5A3134	RT21174	MECHANICS OF SOLIDS LAB	18	36	2
15VV5A3134	RT21212	MECHANICS OF FLUIDS	6	24	0

**** 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:10-05-2016

Controller of Examinations