



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of I B.Tech I Semester (R19/R20/R23) Regular / Supplementary Examinations, Jan-2024

College name: UNIVERSITY COLLEGE OF ENGINEERING NARASARAO PET:03

Htno	Subcode	Subname	Internals	Grade	Credits
18031A0106	R161102	MATHEMATICS-I	8	F	0
18031A0106	R161111	ENGINEERING MECHANICS	4	F	0
18031A0330	R161102	MATHEMATICS-I	9	F	0
18031A0330	R161105	ENGINEERING CHEMISTRY	14	F	0
18031A0330	R161111	ENGINEERING MECHANICS	10	D	3
18031A0433	R161102	MATHEMATICS-I	15	F	0
19031A0240	R19BS1101	MATHEMATICS-I	13	B	3
19031A0455	R19BS1101	MATHEMATICS-I	18	A	3
19031A0455	R19ES1103	ENGINEERING DRAWING	15	F	0
19031A0530	R19BS1101	MATHEMATICS-I	11	B	3
19031A0530	R19ES1103	ENGINEERING DRAWING	21	B	2.5
20031A0102	R201101	MATHEMATICS - I	14	F	0
20031A0102	R201103	ENGINEERING PHYSICS	17	F	0
20031A0102	R201104	ENGINEERING DRAWING	15	F	0
20031A0111	R201101	MATHEMATICS - I	15	F	0
20031A0111	R201103	ENGINEERING PHYSICS	18	F	0
20031A0114	R201101	MATHEMATICS - I	7	F	0
20031A0114	R201103	ENGINEERING PHYSICS	11	F	0
20031A0244	R201109	MATHEMATICS - II	17	D	3
20031A0309	R201101	MATHEMATICS - I	17	F	0
20031A0314	R201101	MATHEMATICS - I	18	F	0
20031A0323	R201101	MATHEMATICS - I	16	ABSENT	0
20031A0323	R201103	ENGINEERING PHYSICS	12	F	0
20031A0323	R201104	ENGINEERING DRAWING	17	E	3
20031A0323	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	11	F	0
20031A0329	R201103	ENGINEERING PHYSICS	13	F	0
20031A0411	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	19	ABSENT	0
21031A0101	R201101	MATHEMATICS - I	13	ABSENT	0
21031A0101	R201103	ENGINEERING PHYSICS	16	F	0
21031A0102	R201101	MATHEMATICS - I	14	F	0
21031A0105	R201101	MATHEMATICS - I	14	F	0
21031A0105	R201103	ENGINEERING PHYSICS	16	F	0
21031A0107	R201101	MATHEMATICS - I	17	F	0
21031A0108	R201101	MATHEMATICS - I	15	F	0
21031A0108	R201103	ENGINEERING PHYSICS	19	F	0
21031A0110	R201103	ENGINEERING PHYSICS	15	F	0
21031A0112	R201103	ENGINEERING PHYSICS	16	F	0
21031A0113	R201103	ENGINEERING PHYSICS	21	F	0
21031A0115	R201101	MATHEMATICS - I	16	F	0
21031A0116	R201101	MATHEMATICS - I	17	F	0
21031A0116	R201103	ENGINEERING PHYSICS	20	F	0
21031A0116	R201104	ENGINEERING DRAWING	15	F	0
21031A0116	R201105	ENGINEERING GEOLOGY (INTEGRATED THEORY)	12	F	0
21031A0116	R201105L	ENGINEERING GEOLOGY (INTEGRATED LAB)	9	C	1
21031A0120	R201101	MATHEMATICS - I	14	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21031A0120	R201103	ENGINEERING PHYSICS	20	F	0
21031A0120	R201104	ENGINEERING DRAWING	19	ABSENT	0
21031A0123	R201101	MATHEMATICS - I	14	F	0
21031A0127	R201101	MATHEMATICS - I	13	F	0
21031A0131	R201101	MATHEMATICS - I	17	F	0
21031A0131	R201102	COMMUNICATIVE ENGLISH	9	D	3
21031A0131	R201104	ENGINEERING DRAWING	16	E	3
21031A0134	R201101	MATHEMATICS - I	14	F	0
21031A0135	R201101	MATHEMATICS - I	14	F	0
21031A0136	R201101	MATHEMATICS - I	11	F	0
21031A0202	R201101	MATHEMATICS - I	18	F	0
21031A0209	R201101	MATHEMATICS - I	15	F	0
21031A0216	R201101	MATHEMATICS - I	16	F	0
21031A0216	R201109	MATHEMATICS - II	12	E	3
21031A0217	R201101	MATHEMATICS - I	14	F	0
21031A0217	R201109	MATHEMATICS - II	11	F	0
21031A0302	R201101	MATHEMATICS - I	18	F	0
21031A0302	R201103	ENGINEERING PHYSICS	17	F	0
21031A0309	R201103	ENGINEERING PHYSICS	20	F	0
21031A0311	R201104	ENGINEERING DRAWING	18	E	3
21031A0314	R201103	ENGINEERING PHYSICS	18	F	0
21031A0314	R201104	ENGINEERING DRAWING	15	E	3
21031A0315	R201101	MATHEMATICS - I	14	ABSENT	0
21031A0316	R201103	ENGINEERING PHYSICS	21	F	0
21031A0317	R201101	MATHEMATICS - I	14	F	0
21031A0317	R201103	ENGINEERING PHYSICS	19	F	0
21031A0317	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	10	D	3
21031A0319	R201101	MATHEMATICS - I	18	F	0
21031A0320	R201101	MATHEMATICS - I	15	F	0
21031A0320	R201103	ENGINEERING PHYSICS	17	F	0
21031A0321	R201101	MATHEMATICS - I	10	F	0
21031A0321	R201103	ENGINEERING PHYSICS	18	F	0
21031A0321	R201104	ENGINEERING DRAWING	10	F	0
21031A0324	R201103	ENGINEERING PHYSICS	20	F	0
21031A0325	R201101	MATHEMATICS - I	13	F	0
21031A0325	R201103	ENGINEERING PHYSICS	19	F	0
21031A0330	R201101	MATHEMATICS - I	20	F	0
21031A0330	R201103	ENGINEERING PHYSICS	18	F	0
21031A0401	R201101	MATHEMATICS - I	20	E	3
21031A0402	R201101	MATHEMATICS - I	13	F	0
21031A0405	R201101	MATHEMATICS - I	19	E	3
21031A0418	R201115	APPLIED CHEMISTRY	21	F	0
21031A0419	R201101	MATHEMATICS - I	15	F	0
21031A0428	R201101	MATHEMATICS - I	21	ABSENT	0
21031A0428	R201104	ENGINEERING DRAWING	18	ABSENT	0
21031A0429	R201104	ENGINEERING DRAWING	17	E	3
21031A0440	R201101	MATHEMATICS - I	18	F	0
21031A0452	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	16	F	0
21031A0457	R201101	MATHEMATICS - I	16	F	0
21031A0457	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	18	F	0
21031A0460	R201101	MATHEMATICS - I	15	F	0

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21031A0460	R201104	ENGINEERING DRAWING	18	E	3
21031A0461	R201101	MATHEMATICS - I	17	F	0
21031A0501	R201102	COMMUNICATIVE ENGLISH	12	ABSENT	0
21031A0501	R201117	APPLIED PHYSICS	24	ABSENT	0
21031A0505	R201117	APPLIED PHYSICS	24	D	3
21031A0510	R201117	APPLIED PHYSICS	24	F	0
21031A0526	R201117	APPLIED PHYSICS	25	F	0
21031A0542	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	12	ABSENT	0
21031A0542	R201117	APPLIED PHYSICS	19	ABSENT	0
21031A0545	R201117	APPLIED PHYSICS	22	F	0
21031A0555	R201117	APPLIED PHYSICS	20	F	0
21031A0559	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	11	E	3
21031A0560	R201117	APPLIED PHYSICS	25	F	0
21031A0562	R201117	APPLIED PHYSICS	20	F	0
22031A0110	R201101	MATHEMATICS - I	11	F	0
22031A0110	R201103	ENGINEERING PHYSICS	17	F	0
22031A0112	R201101	MATHEMATICS - I	19	F	0
22031A0112	R201103	ENGINEERING PHYSICS	13	F	0
22031A0112	R201104	ENGINEERING DRAWING	21	D	3
22031A0114	R201101	MATHEMATICS - I	13	F	0
22031A0114	R201102	COMMUNICATIVE ENGLISH	6	E	3
22031A0114	R201103	ENGINEERING PHYSICS	10	F	0
22031A0114	R201104	ENGINEERING DRAWING	15	F	0
22031A0115	R201101	MATHEMATICS - I	15	F	0
22031A0115	R201104	ENGINEERING DRAWING	14	F	0
22031A0116	R201104	ENGINEERING DRAWING	19	D	3
22031A0203	R201109	MATHEMATICS - II	23	D	3
22031A0204	R201102	COMMUNICATIVE ENGLISH	13	D	3
22031A0204	R201109	MATHEMATICS - II	15	ABSENT	0
22031A0204	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	24	F	0
22031A0205	R201101	MATHEMATICS - I	14	F	0
22031A0205	R201102	COMMUNICATIVE ENGLISH	13	D	3
22031A0205	R201109	MATHEMATICS - II	18	F	0
22031A0207	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	27	D	3
22031A0208	R201101	MATHEMATICS - I	15	F	0
22031A0210	R201101	MATHEMATICS - I	16	F	0
22031A0210	R201111	ENGINEERING DRAWING & DESIGN	20	F	0
22031A0215	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	26	D	3
22031A0219	R201101	MATHEMATICS - I	15	ABSENT	0
22031A0219	R201109	MATHEMATICS - II	16	F	0
22031A0219	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	24	F	0
22031A0219	R201111	ENGINEERING DRAWING & DESIGN	18	F	0
22031A0221	R201102	COMMUNICATIVE ENGLISH	10	E	3
22031A0221	R201109	MATHEMATICS - II	16	F	0
22031A0221	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	24	F	0
22031A0222	R201101	MATHEMATICS - I	19	F	0
22031A0222	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	23	D	3
22031A0224	R201101	MATHEMATICS - I	14	F	0
22031A0224	R201102	COMMUNICATIVE ENGLISH	11	ABSENT	0
22031A0224	R201109	MATHEMATICS - II	13	F	0
22031A0224	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	24	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22031A0224	R201111	ENGINEERING DRAWING & DESIGN	22	F	0
22031A0227	R201101	MATHEMATICS - I	20	F	0
22031A0227	R201109	MATHEMATICS - II	21	D	3
22031A0303	R201101	MATHEMATICS - I	18	F	0
22031A0305	R201101	MATHEMATICS - I	17	F	0
22031A0306	R201103	ENGINEERING PHYSICS	17	F	0
22031A0306	R201104	ENGINEERING DRAWING	22	F	0
22031A0308	R201101	MATHEMATICS - I	15	F	0
22031A0308	R201102	COMMUNICATIVE ENGLISH	13	E	3
22031A0308	R201103	ENGINEERING PHYSICS	17	F	0
22031A0309	R201101	MATHEMATICS - I	20	F	0
22031A0309	R201103	ENGINEERING PHYSICS	19	F	0
22031A0311	R201103	ENGINEERING PHYSICS	14	F	0
22031A0312	R201101	MATHEMATICS - I	20	F	0
22031A0401	R201115	APPLIED CHEMISTRY	11	D	3
22031A0402	R201104	ENGINEERING DRAWING	13	E	3
22031A0402	R201115	APPLIED CHEMISTRY	12	E	3
22031A0403	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	16	D	3
22031A0404	R201115	APPLIED CHEMISTRY	20	D	3
22031A0405	R201101	MATHEMATICS - I	13	F	0
22031A0405	R201104	ENGINEERING DRAWING	13	F	0
22031A0405	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	11	F	0
22031A0405	R201115	APPLIED CHEMISTRY	11	F	0
22031A0411	R201104	ENGINEERING DRAWING	12	F	0
22031A0411	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	13	F	0
22031A0411	R201115	APPLIED CHEMISTRY	14	F	0
22031A0413	R201101	MATHEMATICS - I	21	F	0
22031A0415	R201101	MATHEMATICS - I	12	F	0
22031A0415	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	15	F	0
22031A0415	R201115	APPLIED CHEMISTRY	9	F	0
22031A0417	R201104	ENGINEERING DRAWING	17	E	3
22031A0417	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	11	F	0
22031A0417	R201115	APPLIED CHEMISTRY	13	E	3
22031A0418	R201101	MATHEMATICS - I	16	F	0
22031A0418	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	13	F	0
22031A0418	R201115	APPLIED CHEMISTRY	11	F	0
22031A0422	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	14	F	0
22031A0423	R201101	MATHEMATICS - I	13	F	0
22031A0423	R201102	COMMUNICATIVE ENGLISH	9	E	3
22031A0423	R201104	ENGINEERING DRAWING	22	F	0
22031A0424	R201101	MATHEMATICS - I	22	F	0
22031A0425	R201101	MATHEMATICS - I	15	F	0
22031A0425	R201115	APPLIED CHEMISTRY	14	E	3
22031A0426	R201115	APPLIED CHEMISTRY	17	E	3
22031A0427	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	15	F	0
22031A0427	R201115	APPLIED CHEMISTRY	19	D	3
22031A0429	R201101	MATHEMATICS - I	15	F	0
22031A0429	R201115	APPLIED CHEMISTRY	13	E	3
22031A0431	R201102	COMMUNICATIVE ENGLISH	9	E	3
22031A0431	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	11	F	0
22031A0431	R201115	APPLIED CHEMISTRY	9	F	0

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22031A0432	R201101	MATHEMATICS - I	11	F	0
22031A0432	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	11	F	0
22031A0432	R201115	APPLIED CHEMISTRY	11	E	3
22031A0436	R201101	MATHEMATICS - I	12	F	0
22031A0439	R201101	MATHEMATICS - I	12	F	0
22031A0439	R201102	COMMUNICATIVE ENGLISH	9	ABSENT	0
22031A0439	R201104	ENGINEERING DRAWING	12	F	0
22031A0439	R201106	ENGLISH COMMUNICATION SKILLS LABORATORY	7	ABSENT	0
22031A0439	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	16	F	0
22031A0439	R201115	APPLIED CHEMISTRY	10	F	0
22031A0440	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	20	D	3
22031A0441	R201101	MATHEMATICS - I	15	F	0
22031A0441	R201115	APPLIED CHEMISTRY	16	D	3
22031A0442	R201101	MATHEMATICS - I	20	E	3
22031A0442	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	21	E	3
22031A0443	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	14	F	0
22031A0443	R201115	APPLIED CHEMISTRY	11	D	3
22031A0448	R201104	ENGINEERING DRAWING	17	F	0
22031A0449	R201101	MATHEMATICS - I	19	F	0
22031A0449	R201115	APPLIED CHEMISTRY	17	D	3
22031A0454	R201101	MATHEMATICS - I	18	F	0
22031A0454	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	16	F	0
22031A0454	R201115	APPLIED CHEMISTRY	17	F	0
22031A0456	R201101	MATHEMATICS - I	17	E	3
22031A0459	R201101	MATHEMATICS - I	16	F	0
22031A0459	R201102	COMMUNICATIVE ENGLISH	12	D	3
22031A0459	R201104	ENGINEERING DRAWING	13	F	0
22031A0459	R201106	ENGLISH COMMUNICATION SKILLS LABORATORY	10	D	1.5
22031A0459	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	12	F	0
22031A0459	R201113	PROGRAMMING FOR PROBLEM SOLVING USING C	15	F	0
22031A0459	R201115	APPLIED CHEMISTRY	12	F	0
22031A0459	R201116	APPLIED CHEMISTRY LAB	10	B	1.5
22031A0460	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	18	F	0
22031A0508	R201117	APPLIED PHYSICS	17	F	0
22031A0512	R201101	MATHEMATICS - I	18	F	0
22031A0512	R201117	APPLIED PHYSICS	24	F	0
22031A0514	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	14	F	0
22031A0514	R201117	APPLIED PHYSICS	20	ABSENT	0
22031A0515	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	14	E	3
22031A0522	R201117	APPLIED PHYSICS	17	F	0
22031A0523	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	14	C	3
22031A0523	R201117	APPLIED PHYSICS	17	F	0
22031A0533	R201117	APPLIED PHYSICS	23	F	0
22031A0540	R201101	MATHEMATICS - I	8	F	0
22031A0540	R201102	COMMUNICATIVE ENGLISH	14	D	3
22031A0540	R201106	ENGLISH COMMUNICATION SKILLS LABORATORY	4	ABSENT	0
22031A0540	R201110	PROGRAMMING FOR PROBLEM SOLVING USING C	8	F	0
22031A0540	R201117	APPLIED PHYSICS	11	F	0
22031A0549	R201101	MATHEMATICS - I	17	F	0
22031A0555	R201101	MATHEMATICS - I	18	F	0
22031A0555	R201117	APPLIED PHYSICS	22	F	0

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22031A0556	R201117	APPLIED PHYSICS	23	F	0
22031A0557	R201117	APPLIED PHYSICS	29	F	0
22031A0558	R201117	APPLIED PHYSICS	19	F	0
23031A0101	R231105	LINEAR ALGEBRA & CALCULUS	19	E	3
23031A0101	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0101	R231107	INTRODUCTION TO PROGRAMMING	14	E	3
23031A0101	R231108	ENGINEERING PHYSICS	19	F	0
23031A0101	R231108L	IT WORKSHOP	22	B	1
23031A0101	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	F	0
23031A0101	R231109L	ENGINEERING PHYSICS LAB	27	B	1
23031A0101	R231110	ENGINEERING GRAPHICS	13	D	3
23031A0101	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	B	1.5
23031A0101	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0102	R231105	LINEAR ALGEBRA & CALCULUS	15	F	0
23031A0102	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0102	R231107	INTRODUCTION TO PROGRAMMING	14	F	0
23031A0102	R231108	ENGINEERING PHYSICS	13	F	0
23031A0102	R231108L	IT WORKSHOP	22	B	1
23031A0102	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	F	0
23031A0102	R231109L	ENGINEERING PHYSICS LAB	18	C	1
23031A0102	R231110	ENGINEERING GRAPHICS	14	E	3
23031A0102	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	B	1.5
23031A0102	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0103	R231105	LINEAR ALGEBRA & CALCULUS	24	D	3
23031A0103	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0103	R231107	INTRODUCTION TO PROGRAMMING	18	F	0
23031A0103	R231108	ENGINEERING PHYSICS	24	F	0
23031A0103	R231108L	IT WORKSHOP	24	B	1
23031A0103	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	E	3
23031A0103	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0103	R231110	ENGINEERING GRAPHICS	18	D	3
23031A0103	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	B	1.5
23031A0103	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0104	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0104	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0104	R231107	INTRODUCTION TO PROGRAMMING	15	F	0
23031A0104	R231108	ENGINEERING PHYSICS	13	F	0
23031A0104	R231108L	IT WORKSHOP	22	B	1
23031A0104	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	F	0
23031A0104	R231109L	ENGINEERING PHYSICS LAB	17	C	1
23031A0104	R231110	ENGINEERING GRAPHICS	17	E	3
23031A0104	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	C	1.5
23031A0104	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0105	R231105	LINEAR ALGEBRA & CALCULUS	16	F	0
23031A0105	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0105	R231107	INTRODUCTION TO PROGRAMMING	17	F	0
23031A0105	R231108	ENGINEERING PHYSICS	15	F	0
23031A0105	R231108L	IT WORKSHOP	20	B	1
23031A0105	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	10	F	0
23031A0105	R231109L	ENGINEERING PHYSICS LAB	18	C	1
23031A0105	R231110	ENGINEERING GRAPHICS	15	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0105	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	C	1.5
23031A0105	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0106	R231105	LINEAR ALGEBRA & CALCULUS	16	E	3
23031A0106	R231106L	COMPUTER PROGRAMMING LAB	25	A	1.5
23031A0106	R231107	INTRODUCTION TO PROGRAMMING	25	D	3
23031A0106	R231108	ENGINEERING PHYSICS	21	F	0
23031A0106	R231108L	IT WORKSHOP	24	B	1
23031A0106	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	D	3
23031A0106	R231109L	ENGINEERING PHYSICS LAB	20	B	1
23031A0106	R231110	ENGINEERING GRAPHICS	16	D	3
23031A0106	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	C	1.5
23031A0106	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0107	R231105	LINEAR ALGEBRA & CALCULUS	14	F	0
23031A0107	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0107	R231107	INTRODUCTION TO PROGRAMMING	19	F	0
23031A0107	R231108	ENGINEERING PHYSICS	16	E	3
23031A0107	R231108L	IT WORKSHOP	25	A	1
23031A0107	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	D	3
23031A0107	R231109L	ENGINEERING PHYSICS LAB	18	C	1
23031A0107	R231110	ENGINEERING GRAPHICS	15	C	3
23031A0107	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	25	A	1.5
23031A0107	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0108	R231105	LINEAR ALGEBRA & CALCULUS	23	F	0
23031A0108	R231106L	COMPUTER PROGRAMMING LAB	22	C	1.5
23031A0108	R231107	INTRODUCTION TO PROGRAMMING	20	E	3
23031A0108	R231108	ENGINEERING PHYSICS	23	F	0
23031A0108	R231108L	IT WORKSHOP	26	A	1
23031A0108	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	E	3
23031A0108	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0108	R231110	ENGINEERING GRAPHICS	24	B	3
23031A0108	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	A	1.5
23031A0108	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0109	R231105	LINEAR ALGEBRA & CALCULUS	12	F	0
23031A0109	R231106L	COMPUTER PROGRAMMING LAB	23	C	1.5
23031A0109	R231107	INTRODUCTION TO PROGRAMMING	17	F	0
23031A0109	R231108	ENGINEERING PHYSICS	19	F	0
23031A0109	R231108L	IT WORKSHOP	24	B	1
23031A0109	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	F	0
23031A0109	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0109	R231110	ENGINEERING GRAPHICS	17	D	3
23031A0109	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	C	1.5
23031A0109	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0110	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0110	R231106L	COMPUTER PROGRAMMING LAB	27	A	1.5
23031A0110	R231107	INTRODUCTION TO PROGRAMMING	22	D	3
23031A0110	R231108	ENGINEERING PHYSICS	26	F	0
23031A0110	R231108L	IT WORKSHOP	28	S	1
23031A0110	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	C	3
23031A0110	R231109L	ENGINEERING PHYSICS LAB	20	B	1
23031A0110	R231110	ENGINEERING GRAPHICS	18	C	3
23031A0110	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0110	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0111	R231105	LINEAR ALGEBRA & CALCULUS	10	F	0
23031A0111	R231106L	COMPUTER PROGRAMMING LAB	23	C	1.5
23031A0111	R231107	INTRODUCTION TO PROGRAMMING	15	F	0
23031A0111	R231108	ENGINEERING PHYSICS	17	F	0
23031A0111	R231108L	IT WORKSHOP	19	C	1
23031A0111	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	F	0
23031A0111	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0111	R231110	ENGINEERING GRAPHICS	12	F	0
23031A0111	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	C	1.5
23031A0111	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0112	R231105	LINEAR ALGEBRA & CALCULUS	20	F	0
23031A0112	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0112	R231107	INTRODUCTION TO PROGRAMMING	14	F	0
23031A0112	R231108	ENGINEERING PHYSICS	18	F	0
23031A0112	R231108L	IT WORKSHOP	20	B	1
23031A0112	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	F	0
23031A0112	R231109L	ENGINEERING PHYSICS LAB	17	C	1
23031A0112	R231110	ENGINEERING GRAPHICS	17	E	3
23031A0112	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	16	C	1.5
23031A0112	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0113	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0113	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0113	R231107	INTRODUCTION TO PROGRAMMING	25	A	3
23031A0113	R231108	ENGINEERING PHYSICS	22	F	0
23031A0113	R231108L	IT WORKSHOP	22	B	1
23031A0113	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	F	0
23031A0113	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0113	R231110	ENGINEERING GRAPHICS	19	C	3
23031A0113	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	B	1.5
23031A0113	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0114	R231105	LINEAR ALGEBRA & CALCULUS	14	F	0
23031A0114	R231106L	COMPUTER PROGRAMMING LAB	23	A	1.5
23031A0114	R231107	INTRODUCTION TO PROGRAMMING	19	F	0
23031A0114	R231108	ENGINEERING PHYSICS	20	F	0
23031A0114	R231108L	IT WORKSHOP	22	B	1
23031A0114	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	D	3
23031A0114	R231109L	ENGINEERING PHYSICS LAB	25	B	1
23031A0114	R231110	ENGINEERING GRAPHICS	16	F	0
23031A0114	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	D	1.5
23031A0114	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0115	R231105	LINEAR ALGEBRA & CALCULUS	14	F	0
23031A0115	R231106L	COMPUTER PROGRAMMING LAB	25	A	1.5
23031A0115	R231107	INTRODUCTION TO PROGRAMMING	18	E	3
23031A0115	R231108	ENGINEERING PHYSICS	22	F	0
23031A0115	R231108L	IT WORKSHOP	24	B	1
23031A0115	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	D	3
23031A0115	R231109L	ENGINEERING PHYSICS LAB	20	B	1
23031A0115	R231110	ENGINEERING GRAPHICS	15	E	3
23031A0115	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	25	A	1.5
23031A0115	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0116	R231105	LINEAR ALGEBRA & CALCULUS	14	F	0
23031A0116	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0116	R231107	INTRODUCTION TO PROGRAMMING	12	F	0
23031A0116	R231108	ENGINEERING PHYSICS	20	F	0
23031A0116	R231108L	IT WORKSHOP	22	B	1
23031A0116	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	F	0
23031A0116	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0116	R231110	ENGINEERING GRAPHICS	12	F	0
23031A0116	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	D	1.5
23031A0116	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0117	R231105	LINEAR ALGEBRA & CALCULUS	17	D	3
23031A0117	R231106L	COMPUTER PROGRAMMING LAB	24	B	1.5
23031A0117	R231107	INTRODUCTION TO PROGRAMMING	17	D	3
23031A0117	R231108	ENGINEERING PHYSICS	19	F	0
23031A0117	R231108L	IT WORKSHOP	21	B	1
23031A0117	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	9	F	0
23031A0117	R231109L	ENGINEERING PHYSICS LAB	25	B	1
23031A0117	R231110	ENGINEERING GRAPHICS	8	F	0
23031A0117	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	B	1.5
23031A0117	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0118	R231105	LINEAR ALGEBRA & CALCULUS	13	F	0
23031A0118	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0118	R231107	INTRODUCTION TO PROGRAMMING	9	F	0
23031A0118	R231108	ENGINEERING PHYSICS	14	F	0
23031A0118	R231108L	IT WORKSHOP	22	B	1
23031A0118	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	F	0
23031A0118	R231109L	ENGINEERING PHYSICS LAB	16	C	1
23031A0118	R231110	ENGINEERING GRAPHICS	13	F	0
23031A0118	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	C	1.5
23031A0118	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0119	R231105	LINEAR ALGEBRA & CALCULUS	22	E	3
23031A0119	R231106L	COMPUTER PROGRAMMING LAB	23	C	1.5
23031A0119	R231107	INTRODUCTION TO PROGRAMMING	17	F	0
23031A0119	R231108	ENGINEERING PHYSICS	14	F	0
23031A0119	R231108L	IT WORKSHOP	26	B	1
23031A0119	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	E	3
23031A0119	R231109L	ENGINEERING PHYSICS LAB	18	D	1
23031A0119	R231110	ENGINEERING GRAPHICS	18	C	3
23031A0119	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	C	1.5
23031A0119	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0120	R231105	LINEAR ALGEBRA & CALCULUS	25	F	0
23031A0120	R231106L	COMPUTER PROGRAMMING LAB	25	A	1.5
23031A0120	R231107	INTRODUCTION TO PROGRAMMING	20	F	0
23031A0120	R231108	ENGINEERING PHYSICS	18	F	0
23031A0120	R231108L	IT WORKSHOP	24	B	1
23031A0120	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	E	3
23031A0120	R231109L	ENGINEERING PHYSICS LAB	16	C	1
23031A0120	R231110	ENGINEERING GRAPHICS	26	C	3
23031A0120	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	B	1.5
23031A0120	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0121	R231105	LINEAR ALGEBRA & CALCULUS	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0121	R231106L	COMPUTER PROGRAMMING LAB	24	B	1.5
23031A0121	R231107	INTRODUCTION TO PROGRAMMING	19	C	3
23031A0121	R231108	ENGINEERING PHYSICS	23	F	0
23031A0121	R231108L	IT WORKSHOP	24	B	1
23031A0121	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	F	0
23031A0121	R231109L	ENGINEERING PHYSICS LAB	20	B	1
23031A0121	R231110	ENGINEERING GRAPHICS	22	C	3
23031A0121	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	B	1.5
23031A0121	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0122	R231105	LINEAR ALGEBRA & CALCULUS	23	D	3
23031A0122	R231106L	COMPUTER PROGRAMMING LAB	26	A	1.5
23031A0122	R231107	INTRODUCTION TO PROGRAMMING	13	E	3
23031A0122	R231108	ENGINEERING PHYSICS	22	F	0
23031A0122	R231108L	IT WORKSHOP	22	B	1
23031A0122	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	E	3
23031A0122	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0122	R231110	ENGINEERING GRAPHICS	20	D	3
23031A0122	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	B	1.5
23031A0122	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0123	R231105	LINEAR ALGEBRA & CALCULUS	23	B	3
23031A0123	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0123	R231107	INTRODUCTION TO PROGRAMMING	14	F	0
23031A0123	R231108	ENGINEERING PHYSICS	21	D	3
23031A0123	R231108L	IT WORKSHOP	22	B	1
23031A0123	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	D	3
23031A0123	R231109L	ENGINEERING PHYSICS LAB	21	C	1
23031A0123	R231110	ENGINEERING GRAPHICS	16	D	3
23031A0123	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	C	1.5
23031A0123	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0124	R231105	LINEAR ALGEBRA & CALCULUS	21	F	0
23031A0124	R231106L	COMPUTER PROGRAMMING LAB	24	B	1.5
23031A0124	R231107	INTRODUCTION TO PROGRAMMING	15	F	0
23031A0124	R231108	ENGINEERING PHYSICS	15	F	0
23031A0124	R231108L	IT WORKSHOP	21	B	1
23031A0124	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	F	0
23031A0124	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0124	R231110	ENGINEERING GRAPHICS	18	E	3
23031A0124	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	D	1.5
23031A0124	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0125	R231105	LINEAR ALGEBRA & CALCULUS	21	F	0
23031A0125	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0125	R231107	INTRODUCTION TO PROGRAMMING	13	ABSENT	0
23031A0125	R231108	ENGINEERING PHYSICS	13	F	0
23031A0125	R231108L	IT WORKSHOP	21	ABSENT	0
23031A0125	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	9	F	0
23031A0125	R231109L	ENGINEERING PHYSICS LAB	20	D	1
23031A0125	R231110	ENGINEERING GRAPHICS	9	F	0
23031A0125	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	18	D	1.5
23031A0125	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0126	R231105	LINEAR ALGEBRA & CALCULUS	19	F	0
23031A0126	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0126	R231107	INTRODUCTION TO PROGRAMMING	17	E	3
23031A0126	R231108	ENGINEERING PHYSICS	14	F	0
23031A0126	R231108L	IT WORKSHOP	21	B	1
23031A0126	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	D	3
23031A0126	R231109L	ENGINEERING PHYSICS LAB	20	B	1
23031A0126	R231110	ENGINEERING GRAPHICS	14	F	0
23031A0126	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	A	1.5
23031A0126	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0127	R231105	LINEAR ALGEBRA & CALCULUS	21	C	3
23031A0127	R231106L	COMPUTER PROGRAMMING LAB	24	A	1.5
23031A0127	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0127	R231108	ENGINEERING PHYSICS	22	F	0
23031A0127	R231108L	IT WORKSHOP	22	B	1
23031A0127	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	D	3
23031A0127	R231109L	ENGINEERING PHYSICS LAB	20	C	1
23031A0127	R231110	ENGINEERING GRAPHICS	24	A	3
23031A0127	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	B	1.5
23031A0127	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0128	R231105	LINEAR ALGEBRA & CALCULUS	21	F	0
23031A0128	R231106L	COMPUTER PROGRAMMING LAB	24	B	1.5
23031A0128	R231107	INTRODUCTION TO PROGRAMMING	18	F	0
23031A0128	R231108	ENGINEERING PHYSICS	14	F	0
23031A0128	R231108L	IT WORKSHOP	18	B	1
23031A0128	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	F	0
23031A0128	R231109L	ENGINEERING PHYSICS LAB	17	D	1
23031A0128	R231110	ENGINEERING GRAPHICS	17	F	0
23031A0128	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	25	A	1.5
23031A0128	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0129	R231105	LINEAR ALGEBRA & CALCULUS	22	F	0
23031A0129	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0129	R231107	INTRODUCTION TO PROGRAMMING	14	C	3
23031A0129	R231108	ENGINEERING PHYSICS	18	F	0
23031A0129	R231108L	IT WORKSHOP	23	A	1
23031A0129	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	E	3
23031A0129	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0129	R231110	ENGINEERING GRAPHICS	20	C	3
23031A0129	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	B	1.5
23031A0129	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0130	R231105	LINEAR ALGEBRA & CALCULUS	21	F	0
23031A0130	R231106L	COMPUTER PROGRAMMING LAB	19	B	1.5
23031A0130	R231107	INTRODUCTION TO PROGRAMMING	15	F	0
23031A0130	R231108	ENGINEERING PHYSICS	11	F	0
23031A0130	R231108L	IT WORKSHOP	22	B	1
23031A0130	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	9	F	0
23031A0130	R231109L	ENGINEERING PHYSICS LAB	18	B	1
23031A0130	R231110	ENGINEERING GRAPHICS	12	F	0
23031A0130	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	D	1.5
23031A0130	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0201	R231101	COMMUNICATIVE ENGLISH	12	B	2
23031A0201	R231101L	COMMUNICATIVE ENGLISH LAB	13	E	1
23031A0201	R231103	CHEMISTRY	19	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0201	R231103L	CHEMISTRY LAB	23	A	1
23031A0201	R231105	LINEAR ALGEBRA & CALCULUS	17	D	3
23031A0201	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0201	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	21	D	3
23031A0201	R231106L	COMPUTER PROGRAMMING LAB	28	C	1.5
23031A0201	R231107	INTRODUCTION TO PROGRAMMING	18	C	3
23031A0201	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0202	R231101	COMMUNICATIVE ENGLISH	15	C	2
23031A0202	R231101L	COMMUNICATIVE ENGLISH LAB	13	D	1
23031A0202	R231103	CHEMISTRY	19	F	0
23031A0202	R231103L	CHEMISTRY LAB	20	A	1
23031A0202	R231105	LINEAR ALGEBRA & CALCULUS	20	D	3
23031A0202	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0202	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	E	3
23031A0202	R231106L	COMPUTER PROGRAMMING LAB	29	A	1.5
23031A0202	R231107	INTRODUCTION TO PROGRAMMING	23	D	3
23031A0202	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0203	R231101	COMMUNICATIVE ENGLISH	15	C	2
23031A0203	R231101L	COMMUNICATIVE ENGLISH LAB	17	E	1
23031A0203	R231103	CHEMISTRY	18	E	3
23031A0203	R231103L	CHEMISTRY LAB	18	C	1
23031A0203	R231105	LINEAR ALGEBRA & CALCULUS	21	E	3
23031A0203	R231105L	ENGINEERING WORKSHOP	26	B	1.5
23031A0203	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	F	0
23031A0203	R231106L	COMPUTER PROGRAMMING LAB	28	A	1.5
23031A0203	R231107	INTRODUCTION TO PROGRAMMING	25	F	0
23031A0203	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0204	R231101	COMMUNICATIVE ENGLISH	15	D	2
23031A0204	R231101L	COMMUNICATIVE ENGLISH LAB	8	F	0
23031A0204	R231103	CHEMISTRY	14	F	0
23031A0204	R231103L	CHEMISTRY LAB	27	B	1
23031A0204	R231105	LINEAR ALGEBRA & CALCULUS	19	F	0
23031A0204	R231105L	ENGINEERING WORKSHOP	21	B	1.5
23031A0204	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	16	F	0
23031A0204	R231106L	COMPUTER PROGRAMMING LAB	28	A	1.5
23031A0204	R231107	INTRODUCTION TO PROGRAMMING	17	F	0
23031A0204	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0205	R231101	COMMUNICATIVE ENGLISH	18	B	2
23031A0205	R231101L	COMMUNICATIVE ENGLISH LAB	19	B	1
23031A0205	R231103	CHEMISTRY	23	B	3
23031A0205	R231103L	CHEMISTRY LAB	20	A	1
23031A0205	R231105	LINEAR ALGEBRA & CALCULUS	21	C	3
23031A0205	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0205	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	B	3
23031A0205	R231106L	COMPUTER PROGRAMMING LAB	30	A	1.5
23031A0205	R231107	INTRODUCTION TO PROGRAMMING	23	B	3
23031A0205	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0206	R231101	COMMUNICATIVE ENGLISH	18	B	2
23031A0206	R231101L	COMMUNICATIVE ENGLISH LAB	15	C	1
23031A0206	R231103	CHEMISTRY	20	E	3
23031A0206	R231103L	CHEMISTRY LAB	25	S	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0206	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0206	R231105L	ENGINEERING WORKSHOP	28	A	1.5
23031A0206	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	E	3
23031A0206	R231106L	COMPUTER PROGRAMMING LAB	28	B	1.5
23031A0206	R231107	INTRODUCTION TO PROGRAMMING	25	C	3
23031A0206	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0207	R231101	COMMUNICATIVE ENGLISH	15	D	2
23031A0207	R231101L	COMMUNICATIVE ENGLISH LAB	18	C	1
23031A0207	R231103	CHEMISTRY	16	E	3
23031A0207	R231103L	CHEMISTRY LAB	20	B	1
23031A0207	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0207	R231105L	ENGINEERING WORKSHOP	28	B	1.5
23031A0207	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	17	F	0
23031A0207	R231106L	COMPUTER PROGRAMMING LAB	28	B	1.5
23031A0207	R231107	INTRODUCTION TO PROGRAMMING	20	D	3
23031A0207	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0208	R231101	COMMUNICATIVE ENGLISH	11	D	2
23031A0208	R231101L	COMMUNICATIVE ENGLISH LAB	12	E	1
23031A0208	R231103	CHEMISTRY	13	E	3
23031A0208	R231103L	CHEMISTRY LAB	23	B	1
23031A0208	R231105	LINEAR ALGEBRA & CALCULUS	15	F	0
23031A0208	R231105L	ENGINEERING WORKSHOP	28	B	1.5
23031A0208	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	16	E	3
23031A0208	R231106L	COMPUTER PROGRAMMING LAB	29	C	1.5
23031A0208	R231107	INTRODUCTION TO PROGRAMMING	17	F	0
23031A0208	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0209	R231101	COMMUNICATIVE ENGLISH	14	C	2
23031A0209	R231101L	COMMUNICATIVE ENGLISH LAB	12	E	1
23031A0209	R231103	CHEMISTRY	12	F	0
23031A0209	R231103L	CHEMISTRY LAB	20	B	1
23031A0209	R231105	LINEAR ALGEBRA & CALCULUS	17	E	3
23031A0209	R231105L	ENGINEERING WORKSHOP	28	A	1.5
23031A0209	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	E	3
23031A0209	R231106L	COMPUTER PROGRAMMING LAB	28	B	1.5
23031A0209	R231107	INTRODUCTION TO PROGRAMMING	16	E	3
23031A0209	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0210	R231101	COMMUNICATIVE ENGLISH	19	A	2
23031A0210	R231101L	COMMUNICATIVE ENGLISH LAB	14	C	1
23031A0210	R231103	CHEMISTRY	20	B	3
23031A0210	R231103L	CHEMISTRY LAB	20	A	1
23031A0210	R231105	LINEAR ALGEBRA & CALCULUS	26	A	3
23031A0210	R231105L	ENGINEERING WORKSHOP	28	A	1.5
23031A0210	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	D	3
23031A0210	R231106L	COMPUTER PROGRAMMING LAB	30	S	1.5
23031A0210	R231107	INTRODUCTION TO PROGRAMMING	29	C	3
23031A0210	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0211	R231101	COMMUNICATIVE ENGLISH	21	C	2
23031A0211	R231101L	COMMUNICATIVE ENGLISH LAB	23	B	1
23031A0211	R231103	CHEMISTRY	24	A	3
23031A0211	R231103L	CHEMISTRY LAB	25	S	1
23031A0211	R231105	LINEAR ALGEBRA & CALCULUS	29	A	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0211	R231105L	ENGINEERING WORKSHOP	29	S	1.5
23031A0211	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	C	3
23031A0211	R231106L	COMPUTER PROGRAMMING LAB	30	S	1.5
23031A0211	R231107	INTRODUCTION TO PROGRAMMING	30	B	3
23031A0211	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0212	R231101	COMMUNICATIVE ENGLISH	17	C	2
23031A0212	R231101L	COMMUNICATIVE ENGLISH LAB	14	D	1
23031A0212	R231103	CHEMISTRY	16	D	3
23031A0212	R231103L	CHEMISTRY LAB	20	B	1
23031A0212	R231105	LINEAR ALGEBRA & CALCULUS	22	E	3
23031A0212	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0212	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	D	3
23031A0212	R231106L	COMPUTER PROGRAMMING LAB	28	B	1.5
23031A0212	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0212	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0213	R231101	COMMUNICATIVE ENGLISH	13	B	2
23031A0213	R231101L	COMMUNICATIVE ENGLISH LAB	14	D	1
23031A0213	R231103	CHEMISTRY	20	C	3
23031A0213	R231103L	CHEMISTRY LAB	22	A	1
23031A0213	R231105	LINEAR ALGEBRA & CALCULUS	22	D	3
23031A0213	R231105L	ENGINEERING WORKSHOP	30	A	1.5
23031A0213	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	C	3
23031A0213	R231106L	COMPUTER PROGRAMMING LAB	28	B	1.5
23031A0213	R231107	INTRODUCTION TO PROGRAMMING	25	B	3
23031A0213	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0214	R231101	COMMUNICATIVE ENGLISH	19	B	2
23031A0214	R231101L	COMMUNICATIVE ENGLISH LAB	17	C	1
23031A0214	R231103	CHEMISTRY	20	D	3
23031A0214	R231103L	CHEMISTRY LAB	22	A	1
23031A0214	R231105	LINEAR ALGEBRA & CALCULUS	24	C	3
23031A0214	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0214	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	25	D	3
23031A0214	R231106L	COMPUTER PROGRAMMING LAB	29	S	1.5
23031A0214	R231107	INTRODUCTION TO PROGRAMMING	24	D	3
23031A0214	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0215	R231101	COMMUNICATIVE ENGLISH	20	B	2
23031A0215	R231101L	COMMUNICATIVE ENGLISH LAB	17	C	1
23031A0215	R231103	CHEMISTRY	24	C	3
23031A0215	R231103L	CHEMISTRY LAB	28	S	1
23031A0215	R231105	LINEAR ALGEBRA & CALCULUS	25	D	3
23031A0215	R231105L	ENGINEERING WORKSHOP	28	S	1.5
23031A0215	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	E	3
23031A0215	R231106L	COMPUTER PROGRAMMING LAB	29	B	1.5
23031A0215	R231107	INTRODUCTION TO PROGRAMMING	26	D	3
23031A0215	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0216	R231101	COMMUNICATIVE ENGLISH	15	D	2
23031A0216	R231101L	COMMUNICATIVE ENGLISH LAB	13	E	1
23031A0216	R231103	CHEMISTRY	18	E	3
23031A0216	R231103L	CHEMISTRY LAB	20	A	1
23031A0216	R231105	LINEAR ALGEBRA & CALCULUS	23	E	3
23031A0216	R231105L	ENGINEERING WORKSHOP	27	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0216	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	E	3
23031A0216	R231106L	COMPUTER PROGRAMMING LAB	29	A	1.5
23031A0216	R231107	INTRODUCTION TO PROGRAMMING	23	C	3
23031A0216	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0217	R231101	COMMUNICATIVE ENGLISH	9	MP	0
23031A0217	R231101L	COMMUNICATIVE ENGLISH LAB	10	MP	0
23031A0217	R231103	CHEMISTRY	11	MP	0
23031A0217	R231103L	CHEMISTRY LAB	18	MP	0
23031A0217	R231105	LINEAR ALGEBRA & CALCULUS	17	MP	0
23031A0217	R231105L	ENGINEERING WORKSHOP	27	MP	0
23031A0217	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	17	MP	0
23031A0217	R231106L	COMPUTER PROGRAMMING LAB	26	MP	0
23031A0217	R231107	INTRODUCTION TO PROGRAMMING	12	MP	0
23031A0217	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	MP	0
23031A0218	R231101	COMMUNICATIVE ENGLISH	11	D	2
23031A0218	R231101L	COMMUNICATIVE ENGLISH LAB	11	E	1
23031A0218	R231103	CHEMISTRY	14	F	0
23031A0218	R231103L	CHEMISTRY LAB	23	B	1
23031A0218	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0218	R231105L	ENGINEERING WORKSHOP	25	B	1.5
23031A0218	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	17	E	3
23031A0218	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0218	R231107	INTRODUCTION TO PROGRAMMING	13	F	0
23031A0218	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0219	R231101	COMMUNICATIVE ENGLISH	9	E	2
23031A0219	R231101L	COMMUNICATIVE ENGLISH LAB	10	F	0
23031A0219	R231103	CHEMISTRY	16	F	0
23031A0219	R231103L	CHEMISTRY LAB	20	B	1
23031A0219	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0219	R231105L	ENGINEERING WORKSHOP	28	A	1.5
23031A0219	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	15	E	3
23031A0219	R231106L	COMPUTER PROGRAMMING LAB	26	B	1.5
23031A0219	R231107	INTRODUCTION TO PROGRAMMING	14	F	0
23031A0219	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0220	R231101	COMMUNICATIVE ENGLISH	10	D	2
23031A0220	R231101L	COMMUNICATIVE ENGLISH LAB	8	E	1
23031A0220	R231103	CHEMISTRY	22	F	0
23031A0220	R231103L	CHEMISTRY LAB	18	A	1
23031A0220	R231105	LINEAR ALGEBRA & CALCULUS	22	F	0
23031A0220	R231105L	ENGINEERING WORKSHOP	29	A	1.5
23031A0220	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	17	F	0
23031A0220	R231106L	COMPUTER PROGRAMMING LAB	28	B	1.5
23031A0220	R231107	INTRODUCTION TO PROGRAMMING	16	F	0
23031A0220	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0221	R231101	COMMUNICATIVE ENGLISH	9	E	2
23031A0221	R231101L	COMMUNICATIVE ENGLISH LAB	11	E	1
23031A0221	R231103	CHEMISTRY	21	F	0
23031A0221	R231103L	CHEMISTRY LAB	20	A	1
23031A0221	R231105	LINEAR ALGEBRA & CALCULUS	18	F	0
23031A0221	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0221	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	17	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0221	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0221	R231107	INTRODUCTION TO PROGRAMMING	17	F	0
23031A0221	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0222	R231101	COMMUNICATIVE ENGLISH	10	C	2
23031A0222	R231101L	COMMUNICATIVE ENGLISH LAB	6	F	0
23031A0222	R231103	CHEMISTRY	19	F	0
23031A0222	R231103L	CHEMISTRY LAB	25	A	1
23031A0222	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0222	R231105L	ENGINEERING WORKSHOP	29	B	1.5
23031A0222	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	E	3
23031A0222	R231106L	COMPUTER PROGRAMMING LAB	25	C	1.5
23031A0222	R231107	INTRODUCTION TO PROGRAMMING	16	E	3
23031A0222	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0223	R231101	COMMUNICATIVE ENGLISH	12	C	2
23031A0223	R231101L	COMMUNICATIVE ENGLISH LAB	13	E	1
23031A0223	R231103	CHEMISTRY	25	C	3
23031A0223	R231103L	CHEMISTRY LAB	18	A	1
23031A0223	R231105	LINEAR ALGEBRA & CALCULUS	23	F	0
23031A0223	R231105L	ENGINEERING WORKSHOP	30	S	1.5
23031A0223	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	D	3
23031A0223	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0223	R231107	INTRODUCTION TO PROGRAMMING	24	D	3
23031A0223	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0224	R231101	COMMUNICATIVE ENGLISH	18	B	2
23031A0224	R231101L	COMMUNICATIVE ENGLISH LAB	21	C	1
23031A0224	R231103	CHEMISTRY	25	B	3
23031A0224	R231103L	CHEMISTRY LAB	28	S	1
23031A0224	R231105	LINEAR ALGEBRA & CALCULUS	19	F	0
23031A0224	R231105L	ENGINEERING WORKSHOP	30	S	1.5
23031A0224	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	A	3
23031A0224	R231106L	COMPUTER PROGRAMMING LAB	28	C	1.5
23031A0224	R231107	INTRODUCTION TO PROGRAMMING	20	C	3
23031A0224	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0225	R231101	COMMUNICATIVE ENGLISH	17	C	2
23031A0225	R231101L	COMMUNICATIVE ENGLISH LAB	16	C	1
23031A0225	R231103	CHEMISTRY	23	C	3
23031A0225	R231103L	CHEMISTRY LAB	18	B	1
23031A0225	R231105	LINEAR ALGEBRA & CALCULUS	23	D	3
23031A0225	R231105L	ENGINEERING WORKSHOP	30	A	1.5
23031A0225	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	25	C	3
23031A0225	R231106L	COMPUTER PROGRAMMING LAB	29	B	1.5
23031A0225	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0225	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0226	R231101	COMMUNICATIVE ENGLISH	17	B	2
23031A0226	R231101L	COMMUNICATIVE ENGLISH LAB	18	D	1
23031A0226	R231103	CHEMISTRY	22	B	3
23031A0226	R231103L	CHEMISTRY LAB	28	S	1
23031A0226	R231105	LINEAR ALGEBRA & CALCULUS	27	C	3
23031A0226	R231105L	ENGINEERING WORKSHOP	30	A	1.5
23031A0226	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	D	3
23031A0226	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0226	R231107	INTRODUCTION TO PROGRAMMING	25	C	3
23031A0226	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0227	R231101	COMMUNICATIVE ENGLISH	8	D	2
23031A0227	R231101L	COMMUNICATIVE ENGLISH LAB	0	F	0
23031A0227	R231103	CHEMISTRY	15	F	0
23031A0227	R231103L	CHEMISTRY LAB	0	C	1
23031A0227	R231105	LINEAR ALGEBRA & CALCULUS	17	E	3
23031A0227	R231105L	ENGINEERING WORKSHOP	15	C	1.5
23031A0227	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	15	F	0
23031A0227	R231106L	COMPUTER PROGRAMMING LAB	14	C	1.5
23031A0227	R231107	INTRODUCTION TO PROGRAMMING	14	F	0
23031A0227	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0228	R231101	COMMUNICATIVE ENGLISH	13	B	2
23031A0228	R231101L	COMMUNICATIVE ENGLISH LAB	16	D	1
23031A0228	R231103	CHEMISTRY	22	C	3
23031A0228	R231103L	CHEMISTRY LAB	22	A	1
23031A0228	R231105	LINEAR ALGEBRA & CALCULUS	23	D	3
23031A0228	R231105L	ENGINEERING WORKSHOP	28	A	1.5
23031A0228	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	B	3
23031A0228	R231106L	COMPUTER PROGRAMMING LAB	27	A	1.5
23031A0228	R231107	INTRODUCTION TO PROGRAMMING	25	D	3
23031A0228	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0229	R231101	COMMUNICATIVE ENGLISH	17	B	2
23031A0229	R231101L	COMMUNICATIVE ENGLISH LAB	15	E	1
23031A0229	R231103	CHEMISTRY	22	D	3
23031A0229	R231103L	CHEMISTRY LAB	23	S	1
23031A0229	R231105	LINEAR ALGEBRA & CALCULUS	21	E	3
23031A0229	R231105L	ENGINEERING WORKSHOP	29	S	1.5
23031A0229	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	C	3
23031A0229	R231106L	COMPUTER PROGRAMMING LAB	29	B	1.5
23031A0229	R231107	INTRODUCTION TO PROGRAMMING	23	B	3
23031A0229	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	B	0.5
23031A0230	R231101	COMMUNICATIVE ENGLISH	12	ABSENT	0
23031A0230	R231101L	COMMUNICATIVE ENGLISH LAB	15	ABSENT	0
23031A0230	R231103	CHEMISTRY	18	F	0
23031A0230	R231103L	CHEMISTRY LAB	25	S	1
23031A0230	R231105	LINEAR ALGEBRA & CALCULUS	19	ABSENT	0
23031A0230	R231105L	ENGINEERING WORKSHOP	28	A	1.5
23031A0230	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	20	ABSENT	0
23031A0230	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0230	R231107	INTRODUCTION TO PROGRAMMING	19	F	0
23031A0230	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0231	R231101	COMMUNICATIVE ENGLISH	21	S	2
23031A0231	R231101L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0231	R231103	CHEMISTRY	22	A	3
23031A0231	R231103L	CHEMISTRY LAB	30	S	1
23031A0231	R231105	LINEAR ALGEBRA & CALCULUS	26	D	3
23031A0231	R231105L	ENGINEERING WORKSHOP	29	A	1.5
23031A0231	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	25	S	3
23031A0231	R231106L	COMPUTER PROGRAMMING LAB	30	S	1.5
23031A0231	R231107	INTRODUCTION TO PROGRAMMING	29	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0231	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0232	R231101	COMMUNICATIVE ENGLISH	19	C	2
23031A0232	R231101L	COMMUNICATIVE ENGLISH LAB	15	D	1
23031A0232	R231103	CHEMISTRY	22	E	3
23031A0232	R231103L	CHEMISTRY LAB	22	B	1
23031A0232	R231105	LINEAR ALGEBRA & CALCULUS	22	F	0
23031A0232	R231105L	ENGINEERING WORKSHOP	29	S	1.5
23031A0232	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	21	E	3
23031A0232	R231106L	COMPUTER PROGRAMMING LAB	29	B	1.5
23031A0232	R231107	INTRODUCTION TO PROGRAMMING	25	D	3
23031A0232	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0233	R231101	COMMUNICATIVE ENGLISH	11	D	2
23031A0233	R231101L	COMMUNICATIVE ENGLISH LAB	14	D	1
23031A0233	R231103	CHEMISTRY	18	D	3
23031A0233	R231103L	CHEMISTRY LAB	30	A	1
23031A0233	R231105	LINEAR ALGEBRA & CALCULUS	23	E	3
23031A0233	R231105L	ENGINEERING WORKSHOP	29	A	1.5
23031A0233	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	D	3
23031A0233	R231106L	COMPUTER PROGRAMMING LAB	29	B	1.5
23031A0233	R231107	INTRODUCTION TO PROGRAMMING	22	D	3
23031A0233	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0234	R231101	COMMUNICATIVE ENGLISH	8	D	2
23031A0234	R231101L	COMMUNICATIVE ENGLISH LAB	10	E	1
23031A0234	R231103	CHEMISTRY	21	F	0
23031A0234	R231103L	CHEMISTRY LAB	20	A	1
23031A0234	R231105	LINEAR ALGEBRA & CALCULUS	23	D	3
23031A0234	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0234	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	20	E	3
23031A0234	R231106L	COMPUTER PROGRAMMING LAB	29	B	1.5
23031A0234	R231107	INTRODUCTION TO PROGRAMMING	18	E	3
23031A0234	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0235	R231101	COMMUNICATIVE ENGLISH	12	C	2
23031A0235	R231101L	COMMUNICATIVE ENGLISH LAB	11	ABSENT	0
23031A0235	R231103	CHEMISTRY	19	C	3
23031A0235	R231103L	CHEMISTRY LAB	30	ABSENT	0
23031A0235	R231105	LINEAR ALGEBRA & CALCULUS	20	E	3
23031A0235	R231105L	ENGINEERING WORKSHOP	28	A	1.5
23031A0235	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	D	3
23031A0235	R231106L	COMPUTER PROGRAMMING LAB	30	ABSENT	0
23031A0235	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0235	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0237	R231101	COMMUNICATIVE ENGLISH	13	D	2
23031A0237	R231101L	COMMUNICATIVE ENGLISH LAB	15	C	1
23031A0237	R231103	CHEMISTRY	23	D	3
23031A0237	R231103L	CHEMISTRY LAB	28	S	1
23031A0237	R231105	LINEAR ALGEBRA & CALCULUS	28	C	3
23031A0237	R231105L	ENGINEERING WORKSHOP	27	B	1.5
23031A0237	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	20	E	3
23031A0237	R231106L	COMPUTER PROGRAMMING LAB	29	B	1.5
23031A0237	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0237	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0238	R231101	COMMUNICATIVE ENGLISH	10	D	2
23031A0238	R231101L	COMMUNICATIVE ENGLISH LAB	13	D	1
23031A0238	R231103	CHEMISTRY	21	D	3
23031A0238	R231103L	CHEMISTRY LAB	20	B	1
23031A0238	R231105	LINEAR ALGEBRA & CALCULUS	24	F	0
23031A0238	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0238	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	E	3
23031A0238	R231106L	COMPUTER PROGRAMMING LAB	26	B	1.5
23031A0238	R231107	INTRODUCTION TO PROGRAMMING	18	C	3
23031A0238	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0240	R231101	COMMUNICATIVE ENGLISH	16	B	2
23031A0240	R231101L	COMMUNICATIVE ENGLISH LAB	19	C	1
23031A0240	R231103	CHEMISTRY	19	C	3
23031A0240	R231103L	CHEMISTRY LAB	30	S	1
23031A0240	R231105	LINEAR ALGEBRA & CALCULUS	21	C	3
23031A0240	R231105L	ENGINEERING WORKSHOP	25	B	1.5
23031A0240	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	25	D	3
23031A0240	R231106L	COMPUTER PROGRAMMING LAB	26	B	1.5
23031A0240	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0240	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0241	R231101	COMMUNICATIVE ENGLISH	12	C	2
23031A0241	R231101L	COMMUNICATIVE ENGLISH LAB	12	E	1
23031A0241	R231103	CHEMISTRY	19	B	3
23031A0241	R231103L	CHEMISTRY LAB	27	A	1
23031A0241	R231105	LINEAR ALGEBRA & CALCULUS	24	D	3
23031A0241	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0241	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	C	3
23031A0241	R231106L	COMPUTER PROGRAMMING LAB	26	A	1.5
23031A0241	R231107	INTRODUCTION TO PROGRAMMING	22	D	3
23031A0241	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0242	R231101	COMMUNICATIVE ENGLISH	14	C	2
23031A0242	R231101L	COMMUNICATIVE ENGLISH LAB	10	E	1
23031A0242	R231103	CHEMISTRY	21	E	3
23031A0242	R231103L	CHEMISTRY LAB	20	C	1
23031A0242	R231105	LINEAR ALGEBRA & CALCULUS	24	F	0
23031A0242	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0242	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	F	0
23031A0242	R231106L	COMPUTER PROGRAMMING LAB	26	B	1.5
23031A0242	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0242	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0243	R231101	COMMUNICATIVE ENGLISH	12	D	2
23031A0243	R231101L	COMMUNICATIVE ENGLISH LAB	15	D	1
23031A0243	R231103	CHEMISTRY	17	B	3
23031A0243	R231103L	CHEMISTRY LAB	26	S	1
23031A0243	R231105	LINEAR ALGEBRA & CALCULUS	24	C	3
23031A0243	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0243	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	C	3
23031A0243	R231106L	COMPUTER PROGRAMMING LAB	29	A	1.5
23031A0243	R231107	INTRODUCTION TO PROGRAMMING	25	C	3
23031A0243	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0244	R231101	COMMUNICATIVE ENGLISH	10	C	2

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0244	R231101L	COMMUNICATIVE ENGLISH LAB	17	D	1
23031A0244	R231103	CHEMISTRY	13	E	3
23031A0244	R231103L	CHEMISTRY LAB	28	B	1
23031A0244	R231105	LINEAR ALGEBRA & CALCULUS	14	E	3
23031A0244	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0244	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	17	E	3
23031A0244	R231106L	COMPUTER PROGRAMMING LAB	27	C	1.5
23031A0244	R231107	INTRODUCTION TO PROGRAMMING	17	C	3
23031A0244	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0245	R231101	COMMUNICATIVE ENGLISH	12	D	2
23031A0245	R231101L	COMMUNICATIVE ENGLISH LAB	13	E	1
23031A0245	R231103	CHEMISTRY	7	E	3
23031A0245	R231103L	CHEMISTRY LAB	26	B	1
23031A0245	R231105	LINEAR ALGEBRA & CALCULUS	21	F	0
23031A0245	R231105L	ENGINEERING WORKSHOP	25	B	1.5
23031A0245	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	F	0
23031A0245	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0245	R231107	INTRODUCTION TO PROGRAMMING	18	D	3
23031A0245	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0246	R231101	COMMUNICATIVE ENGLISH	9	E	2
23031A0246	R231101L	COMMUNICATIVE ENGLISH LAB	9	F	0
23031A0246	R231103	CHEMISTRY	17	F	0
23031A0246	R231103L	CHEMISTRY LAB	25	B	1
23031A0246	R231105	LINEAR ALGEBRA & CALCULUS	26	F	0
23031A0246	R231105L	ENGINEERING WORKSHOP	28	A	1.5
23031A0246	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	16	E	3
23031A0246	R231106L	COMPUTER PROGRAMMING LAB	29	B	1.5
23031A0246	R231107	INTRODUCTION TO PROGRAMMING	17	F	0
23031A0246	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0247	R231101	COMMUNICATIVE ENGLISH	14	E	2
23031A0247	R231101L	COMMUNICATIVE ENGLISH LAB	12	D	1
23031A0247	R231103	CHEMISTRY	16	D	3
23031A0247	R231103L	CHEMISTRY LAB	22	B	1
23031A0247	R231105	LINEAR ALGEBRA & CALCULUS	24	F	0
23031A0247	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0247	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	21	D	3
23031A0247	R231106L	COMPUTER PROGRAMMING LAB	26	D	1.5
23031A0247	R231107	INTRODUCTION TO PROGRAMMING	20	C	3
23031A0247	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0248	R231101	COMMUNICATIVE ENGLISH	11	C	2
23031A0248	R231101L	COMMUNICATIVE ENGLISH LAB	10	F	0
23031A0248	R231103	CHEMISTRY	21	F	0
23031A0248	R231103L	CHEMISTRY LAB	30	B	1
23031A0248	R231105	LINEAR ALGEBRA & CALCULUS	24	C	3
23031A0248	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0248	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	E	3
23031A0248	R231106L	COMPUTER PROGRAMMING LAB	28	B	1.5
23031A0248	R231107	INTRODUCTION TO PROGRAMMING	22	D	3
23031A0248	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0301	R231105	LINEAR ALGEBRA & CALCULUS	22	E	3
23031A0301	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0301	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0301	R231108	ENGINEERING PHYSICS	23	F	0
23031A0301	R231108L	IT WORKSHOP	21	B	1
23031A0301	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	F	0
23031A0301	R231109L	ENGINEERING PHYSICS LAB	25	B	1
23031A0301	R231110	ENGINEERING GRAPHICS	21	C	3
23031A0301	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	D	1.5
23031A0301	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0302	R231105	LINEAR ALGEBRA & CALCULUS	16	F	0
23031A0302	R231106L	COMPUTER PROGRAMMING LAB	23	A	1.5
23031A0302	R231107	INTRODUCTION TO PROGRAMMING	16	E	3
23031A0302	R231108	ENGINEERING PHYSICS	15	D	3
23031A0302	R231108L	IT WORKSHOP	23	B	1
23031A0302	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	E	3
23031A0302	R231109L	ENGINEERING PHYSICS LAB	18	C	1
23031A0302	R231110	ENGINEERING GRAPHICS	5	E	3
23031A0302	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	D	1.5
23031A0302	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0303	R231105	LINEAR ALGEBRA & CALCULUS	22	D	3
23031A0303	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0303	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0303	R231108	ENGINEERING PHYSICS	23	D	3
23031A0303	R231108L	IT WORKSHOP	21	B	1
23031A0303	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	E	3
23031A0303	R231109L	ENGINEERING PHYSICS LAB	21	B	1
23031A0303	R231110	ENGINEERING GRAPHICS	20	B	3
23031A0303	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	S	1.5
23031A0303	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0304	R231105	LINEAR ALGEBRA & CALCULUS	20	D	3
23031A0304	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0304	R231107	INTRODUCTION TO PROGRAMMING	21	F	0
23031A0304	R231108	ENGINEERING PHYSICS	12	F	0
23031A0304	R231108L	IT WORKSHOP	24	B	1
23031A0304	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	E	3
23031A0304	R231109L	ENGINEERING PHYSICS LAB	18	C	1
23031A0304	R231110	ENGINEERING GRAPHICS	15	D	3
23031A0304	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	B	1.5
23031A0304	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0305	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0305	R231106L	COMPUTER PROGRAMMING LAB	23	C	1.5
23031A0305	R231107	INTRODUCTION TO PROGRAMMING	14	F	0
23031A0305	R231108	ENGINEERING PHYSICS	12	F	0
23031A0305	R231108L	IT WORKSHOP	19	C	1
23031A0305	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	F	0
23031A0305	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0305	R231110	ENGINEERING GRAPHICS	15	F	0
23031A0305	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	D	1.5
23031A0305	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0306	R231105	LINEAR ALGEBRA & CALCULUS	15	F	0
23031A0306	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0306	R231107	INTRODUCTION TO PROGRAMMING	14	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0306	R231108	ENGINEERING PHYSICS	17	F	0
23031A0306	R231108L	IT WORKSHOP	22	C	1
23031A0306	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	F	0
23031A0306	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0306	R231110	ENGINEERING GRAPHICS	11	F	0
23031A0306	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	D	1.5
23031A0306	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0307	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0307	R231106L	COMPUTER PROGRAMMING LAB	23	C	1.5
23031A0307	R231107	INTRODUCTION TO PROGRAMMING	23	D	3
23031A0307	R231108	ENGINEERING PHYSICS	21	D	3
23031A0307	R231108L	IT WORKSHOP	21	B	1
23031A0307	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	D	3
23031A0307	R231109L	ENGINEERING PHYSICS LAB	18	C	1
23031A0307	R231110	ENGINEERING GRAPHICS	17	C	3
23031A0307	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	D	1.5
23031A0307	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0308	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0308	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0308	R231107	INTRODUCTION TO PROGRAMMING	15	F	0
23031A0308	R231108	ENGINEERING PHYSICS	18	F	0
23031A0308	R231108L	IT WORKSHOP	21	C	1
23031A0308	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	F	0
23031A0308	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0308	R231110	ENGINEERING GRAPHICS	12	F	0
23031A0308	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	D	1.5
23031A0308	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0309	R231105	LINEAR ALGEBRA & CALCULUS	16	F	0
23031A0309	R231106L	COMPUTER PROGRAMMING LAB	20	C	1.5
23031A0309	R231107	INTRODUCTION TO PROGRAMMING	12	D	3
23031A0309	R231108	ENGINEERING PHYSICS	19	F	0
23031A0309	R231108L	IT WORKSHOP	21	B	1
23031A0309	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	F	0
23031A0309	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0309	R231110	ENGINEERING GRAPHICS	21	F	0
23031A0309	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	C	1.5
23031A0309	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0310	R231105	LINEAR ALGEBRA & CALCULUS	16	F	0
23031A0310	R231106L	COMPUTER PROGRAMMING LAB	18	C	1.5
23031A0310	R231107	INTRODUCTION TO PROGRAMMING	13	F	0
23031A0310	R231108	ENGINEERING PHYSICS	18	F	0
23031A0310	R231108L	IT WORKSHOP	22	C	1
23031A0310	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	F	0
23031A0310	R231109L	ENGINEERING PHYSICS LAB	17	C	1
23031A0310	R231110	ENGINEERING GRAPHICS	20	C	3
23031A0310	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	25	B	1.5
23031A0310	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0311	R231105	LINEAR ALGEBRA & CALCULUS	13	F	0
23031A0311	R231106L	COMPUTER PROGRAMMING LAB	0	ABSENT	0
23031A0311	R231107	INTRODUCTION TO PROGRAMMING	12	F	0
23031A0311	R231108	ENGINEERING PHYSICS	10	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0311	R231108L	IT WORKSHOP	0	D	1
23031A0311	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	F	0
23031A0311	R231109L	ENGINEERING PHYSICS LAB	17	C	1
23031A0311	R231110	ENGINEERING GRAPHICS	5	F	0
23031A0311	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	16	E	1.5
23031A0311	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	B	0.5
23031A0312	R231105	LINEAR ALGEBRA & CALCULUS	21	F	0
23031A0312	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0312	R231107	INTRODUCTION TO PROGRAMMING	18	F	0
23031A0312	R231108	ENGINEERING PHYSICS	20	F	0
23031A0312	R231108L	IT WORKSHOP	20	B	1
23031A0312	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	D	3
23031A0312	R231109L	ENGINEERING PHYSICS LAB	25	B	1
23031A0312	R231110	ENGINEERING GRAPHICS	18	E	3
23031A0312	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	A	1.5
23031A0312	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0313	R231105	LINEAR ALGEBRA & CALCULUS	14	F	0
23031A0313	R231106L	COMPUTER PROGRAMMING LAB	20	C	1.5
23031A0313	R231107	INTRODUCTION TO PROGRAMMING	13	E	3
23031A0313	R231108	ENGINEERING PHYSICS	18	F	0
23031A0313	R231108L	IT WORKSHOP	21	C	1
23031A0313	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	F	0
23031A0313	R231109L	ENGINEERING PHYSICS LAB	17	D	1
23031A0313	R231110	ENGINEERING GRAPHICS	7	F	0
23031A0313	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	D	1.5
23031A0313	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0314	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0314	R231106L	COMPUTER PROGRAMMING LAB	20	B	1.5
23031A0314	R231107	INTRODUCTION TO PROGRAMMING	11	F	0
23031A0314	R231108	ENGINEERING PHYSICS	22	F	0
23031A0314	R231108L	IT WORKSHOP	0	E	1
23031A0314	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	F	0
23031A0314	R231109L	ENGINEERING PHYSICS LAB	19	D	1
23031A0314	R231110	ENGINEERING GRAPHICS	23	D	3
23031A0314	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	D	1.5
23031A0314	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0315	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0315	R231106L	COMPUTER PROGRAMMING LAB	21	B	1.5
23031A0315	R231107	INTRODUCTION TO PROGRAMMING	14	E	3
23031A0315	R231108	ENGINEERING PHYSICS	20	F	0
23031A0315	R231108L	IT WORKSHOP	23	B	1
23031A0315	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	E	3
23031A0315	R231109L	ENGINEERING PHYSICS LAB	19	D	1
23031A0315	R231110	ENGINEERING GRAPHICS	25	B	3
23031A0315	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	C	1.5
23031A0315	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0317	R231105	LINEAR ALGEBRA & CALCULUS	21	B	3
23031A0317	R231106L	COMPUTER PROGRAMMING LAB	20	B	1.5
23031A0317	R231107	INTRODUCTION TO PROGRAMMING	14	F	0
23031A0317	R231108	ENGINEERING PHYSICS	21	F	0
23031A0317	R231108L	IT WORKSHOP	22	C	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0317	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	C	3
23031A0317	R231109L	ENGINEERING PHYSICS LAB	20	C	1
23031A0317	R231110	ENGINEERING GRAPHICS	22	C	3
23031A0317	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	B	1.5
23031A0317	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0318	R231105	LINEAR ALGEBRA & CALCULUS	15	F	0
23031A0318	R231106L	COMPUTER PROGRAMMING LAB	20	B	1.5
23031A0318	R231107	INTRODUCTION TO PROGRAMMING	18	C	3
23031A0318	R231108	ENGINEERING PHYSICS	22	F	0
23031A0318	R231108L	IT WORKSHOP	23	B	1
23031A0318	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	F	0
23031A0318	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0318	R231110	ENGINEERING GRAPHICS	17	D	3
23031A0318	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	D	1.5
23031A0318	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0319	R231105	LINEAR ALGEBRA & CALCULUS	19	E	3
23031A0319	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0319	R231107	INTRODUCTION TO PROGRAMMING	16	E	3
23031A0319	R231108	ENGINEERING PHYSICS	15	F	0
23031A0319	R231108L	IT WORKSHOP	20	B	1
23031A0319	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	E	3
23031A0319	R231109L	ENGINEERING PHYSICS LAB	18	D	1
23031A0319	R231110	ENGINEERING GRAPHICS	21	B	3
23031A0319	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	D	1.5
23031A0319	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0320	R231105	LINEAR ALGEBRA & CALCULUS	18	F	0
23031A0320	R231106L	COMPUTER PROGRAMMING LAB	21	B	1.5
23031A0320	R231107	INTRODUCTION TO PROGRAMMING	20	D	3
23031A0320	R231108	ENGINEERING PHYSICS	22	D	3
23031A0320	R231108L	IT WORKSHOP	19	B	1
23031A0320	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	D	3
23031A0320	R231109L	ENGINEERING PHYSICS LAB	20	C	1
23031A0320	R231110	ENGINEERING GRAPHICS	19	E	3
23031A0320	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	D	1.5
23031A0320	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0321	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0321	R231106L	COMPUTER PROGRAMMING LAB	20	B	1.5
23031A0321	R231107	INTRODUCTION TO PROGRAMMING	14	F	0
23031A0321	R231108	ENGINEERING PHYSICS	23	F	0
23031A0321	R231108L	IT WORKSHOP	20	B	1
23031A0321	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	C	3
23031A0321	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0321	R231110	ENGINEERING GRAPHICS	21	E	3
23031A0321	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	A	1.5
23031A0321	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0322	R231105	LINEAR ALGEBRA & CALCULUS	19	E	3
23031A0322	R231106L	COMPUTER PROGRAMMING LAB	22	C	1.5
23031A0322	R231107	INTRODUCTION TO PROGRAMMING	17	D	3
23031A0322	R231108	ENGINEERING PHYSICS	21	F	0
23031A0322	R231108L	IT WORKSHOP	23	B	1
23031A0322	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0322	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0322	R231110	ENGINEERING GRAPHICS	28	B	3
23031A0322	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	27	A	1.5
23031A0322	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0324	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0324	R231106L	COMPUTER PROGRAMMING LAB	26	A	1.5
23031A0324	R231107	INTRODUCTION TO PROGRAMMING	15	D	3
23031A0324	R231108	ENGINEERING PHYSICS	22	C	3
23031A0324	R231108L	IT WORKSHOP	21	B	1
23031A0324	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	D	3
23031A0324	R231109L	ENGINEERING PHYSICS LAB	20	A	1
23031A0324	R231110	ENGINEERING GRAPHICS	17	D	3
23031A0324	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	25	B	1.5
23031A0324	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0325	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0325	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0325	R231107	INTRODUCTION TO PROGRAMMING	17	F	0
23031A0325	R231108	ENGINEERING PHYSICS	19	E	3
23031A0325	R231108L	IT WORKSHOP	21	B	1
23031A0325	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	C	3
23031A0325	R231109L	ENGINEERING PHYSICS LAB	18	B	1
23031A0325	R231110	ENGINEERING GRAPHICS	29	B	3
23031A0325	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	B	1.5
23031A0325	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0326	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0326	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0326	R231107	INTRODUCTION TO PROGRAMMING	12	F	0
23031A0326	R231108	ENGINEERING PHYSICS	17	F	0
23031A0326	R231108L	IT WORKSHOP	21	C	1
23031A0326	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	F	0
23031A0326	R231109L	ENGINEERING PHYSICS LAB	19	B	1
23031A0326	R231110	ENGINEERING GRAPHICS	28	C	3
23031A0326	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	25	B	1.5
23031A0326	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0327	R231105	LINEAR ALGEBRA & CALCULUS	18	D	3
23031A0327	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0327	R231107	INTRODUCTION TO PROGRAMMING	14	D	3
23031A0327	R231108	ENGINEERING PHYSICS	20	F	0
23031A0327	R231108L	IT WORKSHOP	21	C	1
23031A0327	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	F	0
23031A0327	R231109L	ENGINEERING PHYSICS LAB	18	C	1
23031A0327	R231110	ENGINEERING GRAPHICS	27	C	3
23031A0327	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	B	1.5
23031A0327	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0328	R231105	LINEAR ALGEBRA & CALCULUS	19	F	0
23031A0328	R231106L	COMPUTER PROGRAMMING LAB	21	C	1.5
23031A0328	R231107	INTRODUCTION TO PROGRAMMING	20	D	3
23031A0328	R231108	ENGINEERING PHYSICS	19	F	0
23031A0328	R231108L	IT WORKSHOP	21	B	1
23031A0328	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	D	3
23031A0328	R231109L	ENGINEERING PHYSICS LAB	20	C	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0328	R231110	ENGINEERING GRAPHICS	19	C	3
23031A0328	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	C	1.5
23031A0328	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0329	R231105	LINEAR ALGEBRA & CALCULUS	17	F	0
23031A0329	R231106L	COMPUTER PROGRAMMING LAB	23	B	1.5
23031A0329	R231107	INTRODUCTION TO PROGRAMMING	21	F	0
23031A0329	R231108	ENGINEERING PHYSICS	19	E	3
23031A0329	R231108L	IT WORKSHOP	21	C	1
23031A0329	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	E	3
23031A0329	R231109L	ENGINEERING PHYSICS LAB	20	B	1
23031A0329	R231110	ENGINEERING GRAPHICS	21	B	3
23031A0329	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	D	1.5
23031A0329	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0330	R231105	LINEAR ALGEBRA & CALCULUS	18	F	0
23031A0330	R231106L	COMPUTER PROGRAMMING LAB	21	B	1.5
23031A0330	R231107	INTRODUCTION TO PROGRAMMING	16	F	0
23031A0330	R231108	ENGINEERING PHYSICS	18	F	0
23031A0330	R231108L	IT WORKSHOP	18	B	1
23031A0330	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	12	F	0
23031A0330	R231109L	ENGINEERING PHYSICS LAB	19	C	1
23031A0330	R231110	ENGINEERING GRAPHICS	18	E	3
23031A0330	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	D	1.5
23031A0330	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0331	R231105	LINEAR ALGEBRA & CALCULUS	16	E	3
23031A0331	R231106L	COMPUTER PROGRAMMING LAB	21	C	1.5
23031A0331	R231107	INTRODUCTION TO PROGRAMMING	10	C	3
23031A0331	R231108	ENGINEERING PHYSICS	20	F	0
23031A0331	R231108L	IT WORKSHOP	21	B	1
23031A0331	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	11	E	3
23031A0331	R231109L	ENGINEERING PHYSICS LAB	19	D	1
23031A0331	R231110	ENGINEERING GRAPHICS	21	B	3
23031A0331	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	C	1.5
23031A0331	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0332	R231105	LINEAR ALGEBRA & CALCULUS	14	F	0
23031A0332	R231106L	COMPUTER PROGRAMMING LAB	22	B	1.5
23031A0332	R231107	INTRODUCTION TO PROGRAMMING	14	E	3
23031A0332	R231108	ENGINEERING PHYSICS	22	F	0
23031A0332	R231108L	IT WORKSHOP	20	C	1
23031A0332	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	D	3
23031A0332	R231109L	ENGINEERING PHYSICS LAB	20	D	1
23031A0332	R231110	ENGINEERING GRAPHICS	16	D	3
23031A0332	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	D	1.5
23031A0332	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0401	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0401	R231106L	COMPUTER PROGRAMMING LAB	26	D	1.5
23031A0401	R231107	INTRODUCTION TO PROGRAMMING	20	E	3
23031A0401	R231108	ENGINEERING PHYSICS	17	F	0
23031A0401	R231108L	IT WORKSHOP	25	A	1
23031A0401	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	D	3
23031A0401	R231109L	ENGINEERING PHYSICS LAB	21	B	1
23031A0401	R231110	ENGINEERING GRAPHICS	19	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0401	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	18	C	1.5
23031A0401	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0402	R231105	LINEAR ALGEBRA & CALCULUS	24	B	3
23031A0402	R231106L	COMPUTER PROGRAMMING LAB	26	B	1.5
23031A0402	R231107	INTRODUCTION TO PROGRAMMING	22	D	3
23031A0402	R231108	ENGINEERING PHYSICS	25	D	3
23031A0402	R231108L	IT WORKSHOP	25	A	1
23031A0402	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	D	3
23031A0402	R231109L	ENGINEERING PHYSICS LAB	23	B	1
23031A0402	R231110	ENGINEERING GRAPHICS	21	C	3
23031A0402	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	A	1.5
23031A0402	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0403	R231105	LINEAR ALGEBRA & CALCULUS	20	F	0
23031A0403	R231106L	COMPUTER PROGRAMMING LAB	28	C	1.5
23031A0403	R231107	INTRODUCTION TO PROGRAMMING	19	C	3
23031A0403	R231108	ENGINEERING PHYSICS	19	D	3
23031A0403	R231108L	IT WORKSHOP	24	B	1
23031A0403	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	F	0
23031A0403	R231109L	ENGINEERING PHYSICS LAB	22	A	1
23031A0403	R231110	ENGINEERING GRAPHICS	19	F	0
23031A0403	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	B	1.5
23031A0403	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0404	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0404	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0404	R231107	INTRODUCTION TO PROGRAMMING	9	E	3
23031A0404	R231108	ENGINEERING PHYSICS	20	D	3
23031A0404	R231108L	IT WORKSHOP	25	B	1
23031A0404	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	D	3
23031A0404	R231109L	ENGINEERING PHYSICS LAB	21	B	1
23031A0404	R231110	ENGINEERING GRAPHICS	6	D	3
23031A0404	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	B	1.5
23031A0404	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0405	R231105	LINEAR ALGEBRA & CALCULUS	20	C	3
23031A0405	R231106L	COMPUTER PROGRAMMING LAB	25	F	0
23031A0405	R231107	INTRODUCTION TO PROGRAMMING	23	D	3
23031A0405	R231108	ENGINEERING PHYSICS	18	F	0
23031A0405	R231108L	IT WORKSHOP	24	B	1
23031A0405	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	C	3
23031A0405	R231109L	ENGINEERING PHYSICS LAB	23	B	1
23031A0405	R231110	ENGINEERING GRAPHICS	19	A	3
23031A0405	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	B	1.5
23031A0405	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0406	R231105	LINEAR ALGEBRA & CALCULUS	23	B	3
23031A0406	R231106L	COMPUTER PROGRAMMING LAB	26	S	1.5
23031A0406	R231107	INTRODUCTION TO PROGRAMMING	28	D	3
23031A0406	R231108	ENGINEERING PHYSICS	28	D	3
23031A0406	R231108L	IT WORKSHOP	28	S	1
23031A0406	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	E	3
23031A0406	R231109L	ENGINEERING PHYSICS LAB	22	A	1
23031A0406	R231110	ENGINEERING GRAPHICS	27	C	3
23031A0406	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	B	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0406	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0407	R231105	LINEAR ALGEBRA & CALCULUS	18	D	3
23031A0407	R231106L	COMPUTER PROGRAMMING LAB	25	F	0
23031A0407	R231107	INTRODUCTION TO PROGRAMMING	24	D	3
23031A0407	R231108	ENGINEERING PHYSICS	20	D	3
23031A0407	R231108L	IT WORKSHOP	24	B	1
23031A0407	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	D	3
23031A0407	R231109L	ENGINEERING PHYSICS LAB	22	B	1
23031A0407	R231110	ENGINEERING GRAPHICS	25	B	3
23031A0407	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	A	1.5
23031A0407	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0408	R231105	LINEAR ALGEBRA & CALCULUS	20	F	0
23031A0408	R231106L	COMPUTER PROGRAMMING LAB	22	F	0
23031A0408	R231107	INTRODUCTION TO PROGRAMMING	17	E	3
23031A0408	R231108	ENGINEERING PHYSICS	21	D	3
23031A0408	R231108L	IT WORKSHOP	23	C	1
23031A0408	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	D	3
23031A0408	R231109L	ENGINEERING PHYSICS LAB	20	B	1
23031A0408	R231110	ENGINEERING GRAPHICS	21	B	3
23031A0408	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	12	C	1.5
23031A0408	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0409	R231105	LINEAR ALGEBRA & CALCULUS	16	E	3
23031A0409	R231106L	COMPUTER PROGRAMMING LAB	25	F	0
23031A0409	R231107	INTRODUCTION TO PROGRAMMING	12	D	3
23031A0409	R231108	ENGINEERING PHYSICS	19	F	0
23031A0409	R231108L	IT WORKSHOP	24	B	1
23031A0409	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	15	B	3
23031A0409	R231109L	ENGINEERING PHYSICS LAB	21	B	1
23031A0409	R231110	ENGINEERING GRAPHICS	14	C	3
23031A0409	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	B	1.5
23031A0409	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0410	R231105	LINEAR ALGEBRA & CALCULUS	18	D	3
23031A0410	R231106L	COMPUTER PROGRAMMING LAB	26	F	0
23031A0410	R231107	INTRODUCTION TO PROGRAMMING	19	D	3
23031A0410	R231108	ENGINEERING PHYSICS	22	E	3
23031A0410	R231108L	IT WORKSHOP	23	B	1
23031A0410	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	E	3
23031A0410	R231109L	ENGINEERING PHYSICS LAB	21	B	1
23031A0410	R231110	ENGINEERING GRAPHICS	16	F	0
23031A0410	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	B	1.5
23031A0410	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0411	R231105	LINEAR ALGEBRA & CALCULUS	29	A	3
23031A0411	R231106L	COMPUTER PROGRAMMING LAB	28	D	1.5
23031A0411	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0411	R231108	ENGINEERING PHYSICS	28	C	3
23031A0411	R231108L	IT WORKSHOP	27	A	1
23031A0411	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	D	3
23031A0411	R231109L	ENGINEERING PHYSICS LAB	25	S	1
23031A0411	R231110	ENGINEERING GRAPHICS	29	S	3
23031A0411	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	29	S	1.5
23031A0411	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0412	R231105	LINEAR ALGEBRA & CALCULUS	23	D	3
23031A0412	R231106L	COMPUTER PROGRAMMING LAB	27	A	1.5
23031A0412	R231107	INTRODUCTION TO PROGRAMMING	23	D	3
23031A0412	R231108	ENGINEERING PHYSICS	25	D	3
23031A0412	R231108L	IT WORKSHOP	23	B	1
23031A0412	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	C	3
23031A0412	R231109L	ENGINEERING PHYSICS LAB	22	B	1
23031A0412	R231110	ENGINEERING GRAPHICS	25	B	3
23031A0412	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	B	1.5
23031A0412	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0413	R231105	LINEAR ALGEBRA & CALCULUS	18	D	3
23031A0413	R231106L	COMPUTER PROGRAMMING LAB	26	F	0
23031A0413	R231107	INTRODUCTION TO PROGRAMMING	20	D	3
23031A0413	R231108	ENGINEERING PHYSICS	20	F	0
23031A0413	R231108L	IT WORKSHOP	23	B	1
23031A0413	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	C	3
23031A0413	R231109L	ENGINEERING PHYSICS LAB	24	B	1
23031A0413	R231110	ENGINEERING GRAPHICS	20	A	3
23031A0413	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	9	D	1.5
23031A0413	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0414	R231105	LINEAR ALGEBRA & CALCULUS	27	B	3
23031A0414	R231106L	COMPUTER PROGRAMMING LAB	26	D	1.5
23031A0414	R231107	INTRODUCTION TO PROGRAMMING	28	C	3
23031A0414	R231108	ENGINEERING PHYSICS	26	D	3
23031A0414	R231108L	IT WORKSHOP	24	A	1
23031A0414	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	D	3
23031A0414	R231109L	ENGINEERING PHYSICS LAB	22	B	1
23031A0414	R231110	ENGINEERING GRAPHICS	27	B	3
23031A0414	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	A	1.5
23031A0414	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0415	R231105	LINEAR ALGEBRA & CALCULUS	25	B	3
23031A0415	R231106L	COMPUTER PROGRAMMING LAB	25	S	1.5
23031A0415	R231107	INTRODUCTION TO PROGRAMMING	28	C	3
23031A0415	R231108	ENGINEERING PHYSICS	27	B	3
23031A0415	R231108L	IT WORKSHOP	24	A	1
23031A0415	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	25	B	3
23031A0415	R231109L	ENGINEERING PHYSICS LAB	22	B	1
23031A0415	R231110	ENGINEERING GRAPHICS	28	S	3
23031A0415	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	30	A	1.5
23031A0415	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0416	R231105	LINEAR ALGEBRA & CALCULUS	25	D	3
23031A0416	R231106L	COMPUTER PROGRAMMING LAB	27	F	0
23031A0416	R231107	INTRODUCTION TO PROGRAMMING	26	C	3
23031A0416	R231108	ENGINEERING PHYSICS	28	C	3
23031A0416	R231108L	IT WORKSHOP	26	A	1
23031A0416	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	26	B	3
23031A0416	R231109L	ENGINEERING PHYSICS LAB	28	S	1
23031A0416	R231110	ENGINEERING GRAPHICS	26	B	3
23031A0416	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	29	S	1.5
23031A0416	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0417	R231105	LINEAR ALGEBRA & CALCULUS	22	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0417	R231106L	COMPUTER PROGRAMMING LAB	25	F	0
23031A0417	R231107	INTRODUCTION TO PROGRAMMING	19	D	3
23031A0417	R231108	ENGINEERING PHYSICS	22	B	3
23031A0417	R231108L	IT WORKSHOP	23	B	1
23031A0417	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	B	3
23031A0417	R231109L	ENGINEERING PHYSICS LAB	20	C	1
23031A0417	R231110	ENGINEERING GRAPHICS	9	E	3
23031A0417	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	0	D	1.5
23031A0417	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0418	R231105	LINEAR ALGEBRA & CALCULUS	22	D	3
23031A0418	R231106L	COMPUTER PROGRAMMING LAB	25	C	1.5
23031A0418	R231107	INTRODUCTION TO PROGRAMMING	23	C	3
23031A0418	R231108	ENGINEERING PHYSICS	23	D	3
23031A0418	R231108L	IT WORKSHOP	23	A	1
23031A0418	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	C	3
23031A0418	R231109L	ENGINEERING PHYSICS LAB	23	B	1
23031A0418	R231110	ENGINEERING GRAPHICS	15	F	0
23031A0418	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	B	1.5
23031A0418	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0419	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0419	R231106L	COMPUTER PROGRAMMING LAB	27	C	1.5
23031A0419	R231107	INTRODUCTION TO PROGRAMMING	24	D	3
23031A0419	R231108	ENGINEERING PHYSICS	24	D	3
23031A0419	R231108L	IT WORKSHOP	28	S	1
23031A0419	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	E	3
23031A0419	R231109L	ENGINEERING PHYSICS LAB	28	A	1
23031A0419	R231110	ENGINEERING GRAPHICS	17	E	3
23031A0419	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	A	1.5
23031A0419	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0421	R231105	LINEAR ALGEBRA & CALCULUS	21	F	0
23031A0421	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0421	R231107	INTRODUCTION TO PROGRAMMING	19	E	3
23031A0421	R231108	ENGINEERING PHYSICS	26	D	3
23031A0421	R231108L	IT WORKSHOP	22	B	1
23031A0421	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	D	3
23031A0421	R231109L	ENGINEERING PHYSICS LAB	26	B	1
23031A0421	R231110	ENGINEERING GRAPHICS	17	D	3
23031A0421	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	19	B	1.5
23031A0421	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0422	R231105	LINEAR ALGEBRA & CALCULUS	22	B	3
23031A0422	R231106L	COMPUTER PROGRAMMING LAB	24	A	1.5
23031A0422	R231107	INTRODUCTION TO PROGRAMMING	15	E	3
23031A0422	R231108	ENGINEERING PHYSICS	18	F	0
23031A0422	R231108L	IT WORKSHOP	22	B	1
23031A0422	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	D	3
23031A0422	R231109L	ENGINEERING PHYSICS LAB	24	B	1
23031A0422	R231110	ENGINEERING GRAPHICS	14	E	3
23031A0422	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	B	1.5
23031A0422	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0423	R231105	LINEAR ALGEBRA & CALCULUS	23	D	3
23031A0423	R231106L	COMPUTER PROGRAMMING LAB	26	C	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0423	R231107	INTRODUCTION TO PROGRAMMING	20	D	3
23031A0423	R231108	ENGINEERING PHYSICS	20	F	0
23031A0423	R231108L	IT WORKSHOP	21	C	1
23031A0423	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	D	3
23031A0423	R231109L	ENGINEERING PHYSICS LAB	22	A	1
23031A0423	R231110	ENGINEERING GRAPHICS	26	C	3
23031A0423	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	B	1.5
23031A0423	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0424	R231105	LINEAR ALGEBRA & CALCULUS	17	E	3
23031A0424	R231106L	COMPUTER PROGRAMMING LAB	25	F	0
23031A0424	R231107	INTRODUCTION TO PROGRAMMING	18	D	3
23031A0424	R231108	ENGINEERING PHYSICS	20	F	0
23031A0424	R231108L	IT WORKSHOP	22	C	1
23031A0424	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	D	3
23031A0424	R231109L	ENGINEERING PHYSICS LAB	23	B	1
23031A0424	R231110	ENGINEERING GRAPHICS	11	F	0
23031A0424	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	B	1.5
23031A0424	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0425	R231105	LINEAR ALGEBRA & CALCULUS	18	F	0
23031A0425	R231106L	COMPUTER PROGRAMMING LAB	26	D	1.5
23031A0425	R231107	INTRODUCTION TO PROGRAMMING	23	E	3
23031A0425	R231108	ENGINEERING PHYSICS	27	F	0
23031A0425	R231108L	IT WORKSHOP	27	B	1
23031A0425	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	F	0
23031A0425	R231109L	ENGINEERING PHYSICS LAB	28	S	1
23031A0425	R231110	ENGINEERING GRAPHICS	20	E	3
23031A0425	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	A	1.5
23031A0425	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0426	R231105	LINEAR ALGEBRA & CALCULUS	24	C	3
23031A0426	R231106L	COMPUTER PROGRAMMING LAB	26	F	0
23031A0426	R231107	INTRODUCTION TO PROGRAMMING	20	D	3
23031A0426	R231108	ENGINEERING PHYSICS	21	C	3
23031A0426	R231108L	IT WORKSHOP	23	B	1
23031A0426	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	C	3
23031A0426	R231109L	ENGINEERING PHYSICS LAB	26	A	1
23031A0426	R231110	ENGINEERING GRAPHICS	22	B	3
23031A0426	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	B	1.5
23031A0426	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0427	R231105	LINEAR ALGEBRA & CALCULUS	25	B	3
23031A0427	R231106L	COMPUTER PROGRAMMING LAB	26	D	1.5
23031A0427	R231107	INTRODUCTION TO PROGRAMMING	25	C	3
23031A0427	R231108	ENGINEERING PHYSICS	28	C	3
23031A0427	R231108L	IT WORKSHOP	22	A	1
23031A0427	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	26	C	3
23031A0427	R231109L	ENGINEERING PHYSICS LAB	25	A	1
23031A0427	R231110	ENGINEERING GRAPHICS	26	B	3
23031A0427	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	A	1.5
23031A0427	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0428	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0428	R231106L	COMPUTER PROGRAMMING LAB	26	C	1.5
23031A0428	R231107	INTRODUCTION TO PROGRAMMING	20	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0428	R231108	ENGINEERING PHYSICS	27	C	3
23031A0428	R231108L	IT WORKSHOP	23	A	1
23031A0428	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	D	3
23031A0428	R231109L	ENGINEERING PHYSICS LAB	23	A	1
23031A0428	R231110	ENGINEERING GRAPHICS	21	D	3
23031A0428	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	A	1.5
23031A0428	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0429	R231105	LINEAR ALGEBRA & CALCULUS	27	D	3
23031A0429	R231106L	COMPUTER PROGRAMMING LAB	26	A	1.5
23031A0429	R231107	INTRODUCTION TO PROGRAMMING	25	C	3
23031A0429	R231108	ENGINEERING PHYSICS	26	D	3
23031A0429	R231108L	IT WORKSHOP	24	B	1
23031A0429	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	25	B	3
23031A0429	R231109L	ENGINEERING PHYSICS LAB	24	S	1
23031A0429	R231110	ENGINEERING GRAPHICS	27	A	3
23031A0429	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	28	A	1.5
23031A0429	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0430	R231105	LINEAR ALGEBRA & CALCULUS	25	C	3
23031A0430	R231106L	COMPUTER PROGRAMMING LAB	28	C	1.5
23031A0430	R231107	INTRODUCTION TO PROGRAMMING	22	B	3
23031A0430	R231108	ENGINEERING PHYSICS	24	F	0
23031A0430	R231108L	IT WORKSHOP	24	B	1
23031A0430	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	B	3
23031A0430	R231109L	ENGINEERING PHYSICS LAB	25	A	1
23031A0430	R231110	ENGINEERING GRAPHICS	23	C	3
23031A0430	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	28	B	1.5
23031A0430	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0431	R231105	LINEAR ALGEBRA & CALCULUS	22	D	3
23031A0431	R231106L	COMPUTER PROGRAMMING LAB	24	C	1.5
23031A0431	R231107	INTRODUCTION TO PROGRAMMING	22	E	3
23031A0431	R231108	ENGINEERING PHYSICS	21	E	3
23031A0431	R231108L	IT WORKSHOP	22	B	1
23031A0431	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	E	3
23031A0431	R231109L	ENGINEERING PHYSICS LAB	23	B	1
23031A0431	R231110	ENGINEERING GRAPHICS	23	B	3
23031A0431	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	C	1.5
23031A0431	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0432	R231105	LINEAR ALGEBRA & CALCULUS	18	D	3
23031A0432	R231106L	COMPUTER PROGRAMMING LAB	26	F	0
23031A0432	R231107	INTRODUCTION TO PROGRAMMING	14	D	3
23031A0432	R231108	ENGINEERING PHYSICS	16	E	3
23031A0432	R231108L	IT WORKSHOP	23	B	1
23031A0432	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	D	3
23031A0432	R231109L	ENGINEERING PHYSICS LAB	24	B	1
23031A0432	R231110	ENGINEERING GRAPHICS	16	D	3
23031A0432	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	B	1.5
23031A0432	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0433	R231105	LINEAR ALGEBRA & CALCULUS	24	F	0
23031A0433	R231106L	COMPUTER PROGRAMMING LAB	26	F	0
23031A0433	R231107	INTRODUCTION TO PROGRAMMING	21	E	3
23031A0433	R231108	ENGINEERING PHYSICS	22	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0433	R231108L	IT WORKSHOP	24	B	1
23031A0433	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	D	3
23031A0433	R231109L	ENGINEERING PHYSICS LAB	24	B	1
23031A0433	R231110	ENGINEERING GRAPHICS	14	D	3
23031A0433	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	27	B	1.5
23031A0433	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0434	R231105	LINEAR ALGEBRA & CALCULUS	24	C	3
23031A0434	R231106L	COMPUTER PROGRAMMING LAB	25	C	1.5
23031A0434	R231107	INTRODUCTION TO PROGRAMMING	25	B	3
23031A0434	R231108	ENGINEERING PHYSICS	28	C	3
23031A0434	R231108L	IT WORKSHOP	24	B	1
23031A0434	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	D	3
23031A0434	R231109L	ENGINEERING PHYSICS LAB	26	S	1
23031A0434	R231110	ENGINEERING GRAPHICS	25	B	3
23031A0434	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	30	A	1.5
23031A0434	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0435	R231105	LINEAR ALGEBRA & CALCULUS	26	A	3
23031A0435	R231106L	COMPUTER PROGRAMMING LAB	26	B	1.5
23031A0435	R231107	INTRODUCTION TO PROGRAMMING	20	D	3
23031A0435	R231108	ENGINEERING PHYSICS	27	D	3
23031A0435	R231108L	IT WORKSHOP	23	C	1
23031A0435	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	24	C	3
23031A0435	R231109L	ENGINEERING PHYSICS LAB	24	B	1
23031A0435	R231110	ENGINEERING GRAPHICS	24	C	3
23031A0435	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	28	B	1.5
23031A0435	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0437	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0437	R231106L	COMPUTER PROGRAMMING LAB	24	D	1.5
23031A0437	R231107	INTRODUCTION TO PROGRAMMING	7	E	3
23031A0437	R231108	ENGINEERING PHYSICS	19	E	3
23031A0437	R231108L	IT WORKSHOP	22	B	1
23031A0437	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	13	E	3
23031A0437	R231109L	ENGINEERING PHYSICS LAB	23	C	1
23031A0437	R231110	ENGINEERING GRAPHICS	15	F	0
23031A0437	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	B	1.5
23031A0437	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0438	R231105	LINEAR ALGEBRA & CALCULUS	20	F	0
23031A0438	R231106L	COMPUTER PROGRAMMING LAB	26	B	1.5
23031A0438	R231107	INTRODUCTION TO PROGRAMMING	18	E	3
23031A0438	R231108	ENGINEERING PHYSICS	23	E	3
23031A0438	R231108L	IT WORKSHOP	26	B	1
23031A0438	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	B	3
23031A0438	R231109L	ENGINEERING PHYSICS LAB	27	S	1
23031A0438	R231110	ENGINEERING GRAPHICS	23	B	3
23031A0438	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	29	A	1.5
23031A0438	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0439	R231105	LINEAR ALGEBRA & CALCULUS	20	E	3
23031A0439	R231106L	COMPUTER PROGRAMMING LAB	26	F	0
23031A0439	R231107	INTRODUCTION TO PROGRAMMING	21	C	3
23031A0439	R231108	ENGINEERING PHYSICS	26	C	3
23031A0439	R231108L	IT WORKSHOP	27	A	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0439	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	B	3
23031A0439	R231109L	ENGINEERING PHYSICS LAB	25	A	1
23031A0439	R231110	ENGINEERING GRAPHICS	23	A	3
23031A0439	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	27	A	1.5
23031A0439	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0440	R231105	LINEAR ALGEBRA & CALCULUS	28	A	3
23031A0440	R231106L	COMPUTER PROGRAMMING LAB	25	A	1.5
23031A0440	R231107	INTRODUCTION TO PROGRAMMING	23	D	3
23031A0440	R231108	ENGINEERING PHYSICS	28	D	3
23031A0440	R231108L	IT WORKSHOP	25	A	1
23031A0440	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	B	3
23031A0440	R231109L	ENGINEERING PHYSICS LAB	28	S	1
23031A0440	R231110	ENGINEERING GRAPHICS	24	C	3
23031A0440	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	29	A	1.5
23031A0440	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0441	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0441	R231106L	COMPUTER PROGRAMMING LAB	22	D	1.5
23031A0441	R231107	INTRODUCTION TO PROGRAMMING	17	E	3
23031A0441	R231108	ENGINEERING PHYSICS	25	D	3
23031A0441	R231108L	IT WORKSHOP	20	B	1
23031A0441	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	C	3
23031A0441	R231109L	ENGINEERING PHYSICS LAB	26	B	1
23031A0441	R231110	ENGINEERING GRAPHICS	22	C	3
23031A0441	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	B	1.5
23031A0441	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0442	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0442	R231106L	COMPUTER PROGRAMMING LAB	24	F	0
23031A0442	R231107	INTRODUCTION TO PROGRAMMING	19	C	3
23031A0442	R231108	ENGINEERING PHYSICS	26	F	0
23031A0442	R231108L	IT WORKSHOP	22	B	1
23031A0442	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	C	3
23031A0442	R231109L	ENGINEERING PHYSICS LAB	24	A	1
23031A0442	R231110	ENGINEERING GRAPHICS	18	D	3
23031A0442	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	29	A	1.5
23031A0442	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0443	R231105	LINEAR ALGEBRA & CALCULUS	16	D	3
23031A0443	R231106L	COMPUTER PROGRAMMING LAB	24	F	0
23031A0443	R231107	INTRODUCTION TO PROGRAMMING	21	C	3
23031A0443	R231108	ENGINEERING PHYSICS	26	F	0
23031A0443	R231108L	IT WORKSHOP	23	B	1
23031A0443	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	D	3
23031A0443	R231109L	ENGINEERING PHYSICS LAB	26	B	1
23031A0443	R231110	ENGINEERING GRAPHICS	18	A	3
23031A0443	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	25	A	1.5
23031A0443	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0444	R231105	LINEAR ALGEBRA & CALCULUS	25	C	3
23031A0444	R231106L	COMPUTER PROGRAMMING LAB	27	A	1.5
23031A0444	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0444	R231108	ENGINEERING PHYSICS	25	D	3
23031A0444	R231108L	IT WORKSHOP	24	B	1
23031A0444	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	A	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0444	R231109L	ENGINEERING PHYSICS LAB	26	S	1
23031A0444	R231110	ENGINEERING GRAPHICS	26	A	3
23031A0444	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	23	A	1.5
23031A0444	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0445	R231105	LINEAR ALGEBRA & CALCULUS	26	B	3
23031A0445	R231106L	COMPUTER PROGRAMMING LAB	27	A	1.5
23031A0445	R231107	INTRODUCTION TO PROGRAMMING	24	B	3
23031A0445	R231108	ENGINEERING PHYSICS	25	C	3
23031A0445	R231108L	IT WORKSHOP	25	B	1
23031A0445	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	A	3
23031A0445	R231109L	ENGINEERING PHYSICS LAB	25	A	1
23031A0445	R231110	ENGINEERING GRAPHICS	30	B	3
23031A0445	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	29	A	1.5
23031A0445	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0446	R231105	LINEAR ALGEBRA & CALCULUS	18	D	3
23031A0446	R231106L	COMPUTER PROGRAMMING LAB	25	C	1.5
23031A0446	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0446	R231108	ENGINEERING PHYSICS	24	F	0
23031A0446	R231108L	IT WORKSHOP	24	B	1
23031A0446	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	D	3
23031A0446	R231109L	ENGINEERING PHYSICS LAB	23	C	1
23031A0446	R231110	ENGINEERING GRAPHICS	20	C	3
23031A0446	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	24	B	1.5
23031A0446	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0447	R231105	LINEAR ALGEBRA & CALCULUS	24	B	3
23031A0447	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0447	R231107	INTRODUCTION TO PROGRAMMING	26	B	3
23031A0447	R231108	ENGINEERING PHYSICS	27	F	0
23031A0447	R231108L	IT WORKSHOP	21	A	1
23031A0447	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	B	3
23031A0447	R231109L	ENGINEERING PHYSICS LAB	28	S	1
23031A0447	R231110	ENGINEERING GRAPHICS	27	A	3
23031A0447	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	30	S	1.5
23031A0447	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0448	R231105	LINEAR ALGEBRA & CALCULUS	26	B	3
23031A0448	R231106L	COMPUTER PROGRAMMING LAB	25	C	1.5
23031A0448	R231107	INTRODUCTION TO PROGRAMMING	23	E	3
23031A0448	R231108	ENGINEERING PHYSICS	18	F	0
23031A0448	R231108L	IT WORKSHOP	23	B	1
23031A0448	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	C	3
23031A0448	R231109L	ENGINEERING PHYSICS LAB	24	B	1
23031A0448	R231110	ENGINEERING GRAPHICS	27	B	3
23031A0448	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	27	C	1.5
23031A0448	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0449	R231105	LINEAR ALGEBRA & CALCULUS	23	C	3
23031A0449	R231106L	COMPUTER PROGRAMMING LAB	25	D	1.5
23031A0449	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0449	R231108	ENGINEERING PHYSICS	20	E	3
23031A0449	R231108L	IT WORKSHOP	23	B	1
23031A0449	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	D	3
23031A0449	R231109L	ENGINEERING PHYSICS LAB	24	C	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0449	R231110	ENGINEERING GRAPHICS	18	E	3
23031A0449	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	21	B	1.5
23031A0449	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0450	R231105	LINEAR ALGEBRA & CALCULUS	28	C	3
23031A0450	R231106L	COMPUTER PROGRAMMING LAB	25	C	1.5
23031A0450	R231107	INTRODUCTION TO PROGRAMMING	27	B	3
23031A0450	R231108	ENGINEERING PHYSICS	27	D	3
23031A0450	R231108L	IT WORKSHOP	24	B	1
23031A0450	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	A	3
23031A0450	R231109L	ENGINEERING PHYSICS LAB	30	S	1
23031A0450	R231110	ENGINEERING GRAPHICS	22	B	3
23031A0450	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	27	A	1.5
23031A0450	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0451	R231105	LINEAR ALGEBRA & CALCULUS	23	B	3
23031A0451	R231106L	COMPUTER PROGRAMMING LAB	26	C	1.5
23031A0451	R231107	INTRODUCTION TO PROGRAMMING	26	C	3
23031A0451	R231108	ENGINEERING PHYSICS	21	F	0
23031A0451	R231108L	IT WORKSHOP	27	A	1
23031A0451	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	C	3
23031A0451	R231109L	ENGINEERING PHYSICS LAB	24	A	1
23031A0451	R231110	ENGINEERING GRAPHICS	19	C	3
23031A0451	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	28	B	1.5
23031A0451	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0452	R231105	LINEAR ALGEBRA & CALCULUS	22	C	3
23031A0452	R231106L	COMPUTER PROGRAMMING LAB	25	F	0
23031A0452	R231107	INTRODUCTION TO PROGRAMMING	22	D	3
23031A0452	R231108	ENGINEERING PHYSICS	23	F	0
23031A0452	R231108L	IT WORKSHOP	24	B	1
23031A0452	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	21	C	3
23031A0452	R231109L	ENGINEERING PHYSICS LAB	27	A	1
23031A0452	R231110	ENGINEERING GRAPHICS	18	F	0
23031A0452	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	22	B	1.5
23031A0452	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0453	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0453	R231106L	COMPUTER PROGRAMMING LAB	25	D	1.5
23031A0453	R231107	INTRODUCTION TO PROGRAMMING	19	D	3
23031A0453	R231108	ENGINEERING PHYSICS	23	D	3
23031A0453	R231108L	IT WORKSHOP	24	A	1
23031A0453	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	22	E	3
23031A0453	R231109L	ENGINEERING PHYSICS LAB	26	S	1
23031A0453	R231110	ENGINEERING GRAPHICS	20	F	0
23031A0453	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	B	1.5
23031A0453	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0454	R231105	LINEAR ALGEBRA & CALCULUS	21	D	3
23031A0454	R231106L	COMPUTER PROGRAMMING LAB	24	C	1.5
23031A0454	R231107	INTRODUCTION TO PROGRAMMING	18	C	3
23031A0454	R231108	ENGINEERING PHYSICS	27	D	3
23031A0454	R231108L	IT WORKSHOP	23	A	1
23031A0454	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	20	B	3
23031A0454	R231109L	ENGINEERING PHYSICS LAB	24	B	1
23031A0454	R231110	ENGINEERING GRAPHICS	24	B	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0454	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	27	A	1.5
23031A0454	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0455	R231105	LINEAR ALGEBRA & CALCULUS	18	C	3
23031A0455	R231106L	COMPUTER PROGRAMMING LAB	24	F	0
23031A0455	R231107	INTRODUCTION TO PROGRAMMING	14	D	3
23031A0455	R231108	ENGINEERING PHYSICS	18	F	0
23031A0455	R231108L	IT WORKSHOP	23	B	1
23031A0455	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	16	D	3
23031A0455	R231109L	ENGINEERING PHYSICS LAB	23	B	1
23031A0455	R231110	ENGINEERING GRAPHICS	16	C	3
23031A0455	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	20	C	1.5
23031A0455	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0456	R231105	LINEAR ALGEBRA & CALCULUS	26	B	3
23031A0456	R231106L	COMPUTER PROGRAMMING LAB	24	A	1.5
23031A0456	R231107	INTRODUCTION TO PROGRAMMING	24	D	3
23031A0456	R231108	ENGINEERING PHYSICS	26	D	3
23031A0456	R231108L	IT WORKSHOP	23	B	1
23031A0456	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	23	C	3
23031A0456	R231109L	ENGINEERING PHYSICS LAB	28	A	1
23031A0456	R231110	ENGINEERING GRAPHICS	26	C	3
23031A0456	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	B	1.5
23031A0456	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0457	R231105	LINEAR ALGEBRA & CALCULUS	29	A	3
23031A0457	R231106L	COMPUTER PROGRAMMING LAB	25	S	1.5
23031A0457	R231107	INTRODUCTION TO PROGRAMMING	28	C	3
23031A0457	R231108	ENGINEERING PHYSICS	27	B	3
23031A0457	R231108L	IT WORKSHOP	24	A	1
23031A0457	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	26	C	3
23031A0457	R231109L	ENGINEERING PHYSICS LAB	29	S	1
23031A0457	R231110	ENGINEERING GRAPHICS	30	A	3
23031A0457	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	29	S	1.5
23031A0457	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0458	R231105	LINEAR ALGEBRA & CALCULUS	22	F	0
23031A0458	R231106L	COMPUTER PROGRAMMING LAB	28	D	1.5
23031A0458	R231107	INTRODUCTION TO PROGRAMMING	25	F	0
23031A0458	R231108	ENGINEERING PHYSICS	19	F	0
23031A0458	R231108L	IT WORKSHOP	24	B	1
23031A0458	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	14	D	3
23031A0458	R231109L	ENGINEERING PHYSICS LAB	26	A	1
23031A0458	R231110	ENGINEERING GRAPHICS	15	D	3
23031A0458	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	28	A	1.5
23031A0458	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0459	R231105	LINEAR ALGEBRA & CALCULUS	18	B	3
23031A0459	R231106L	COMPUTER PROGRAMMING LAB	25	D	1.5
23031A0459	R231107	INTRODUCTION TO PROGRAMMING	19	D	3
23031A0459	R231108	ENGINEERING PHYSICS	23	D	3
23031A0459	R231108L	IT WORKSHOP	25	A	1
23031A0459	R231109	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	17	C	3
23031A0459	R231109L	ENGINEERING PHYSICS LAB	27	A	1
23031A0459	R231110	ENGINEERING GRAPHICS	16	C	3
23031A0459	R231110L	ELECTRICAL & ELECTRONICS ENGINEERING WOR	26	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0459	R231111L	NSS/NCC/SCOUTS & GUIDES/COMMUNITY SERVIC	0	A	0.5
23031A0501	R231101	COMMUNICATIVE ENGLISH	22	A	2
23031A0501	R231101L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0501	R231103	CHEMISTRY	22	C	3
23031A0501	R231103L	CHEMISTRY LAB	22	A	1
23031A0501	R231105	LINEAR ALGEBRA & CALCULUS	21	A	3
23031A0501	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0501	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	20	A	3
23031A0501	R231106L	COMPUTER PROGRAMMING LAB	26	D	1.5
23031A0501	R231107	INTRODUCTION TO PROGRAMMING	24	B	3
23031A0501	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0502	R231101	COMMUNICATIVE ENGLISH	23	B	2
23031A0502	R231101L	COMMUNICATIVE ENGLISH LAB	27	B	1
23031A0502	R231103	CHEMISTRY	24	A	3
23031A0502	R231103L	CHEMISTRY LAB	28	S	1
23031A0502	R231105	LINEAR ALGEBRA & CALCULUS	28	S	3
23031A0502	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0502	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	21	E	3
23031A0502	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0502	R231107	INTRODUCTION TO PROGRAMMING	21	E	3
23031A0502	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0503	R231101	COMMUNICATIVE ENGLISH	27	S	2
23031A0503	R231101L	COMMUNICATIVE ENGLISH LAB	27	A	1
23031A0503	R231103	CHEMISTRY	24	B	3
23031A0503	R231103L	CHEMISTRY LAB	26	S	1
23031A0503	R231105	LINEAR ALGEBRA & CALCULUS	26	A	3
23031A0503	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0503	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	27	B	3
23031A0503	R231106L	COMPUTER PROGRAMMING LAB	26	A	1.5
23031A0503	R231107	INTRODUCTION TO PROGRAMMING	26	A	3
23031A0503	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0504	R231101	COMMUNICATIVE ENGLISH	29	S	2
23031A0504	R231101L	COMMUNICATIVE ENGLISH LAB	30	S	1
23031A0504	R231103	CHEMISTRY	29	C	3
23031A0504	R231103L	CHEMISTRY LAB	30	S	1
23031A0504	R231105	LINEAR ALGEBRA & CALCULUS	29	S	3
23031A0504	R231105L	ENGINEERING WORKSHOP	27	S	1.5
23031A0504	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	29	S	3
23031A0504	R231106L	COMPUTER PROGRAMMING LAB	30	S	1.5
23031A0504	R231107	INTRODUCTION TO PROGRAMMING	29	B	3
23031A0504	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0505	R231101	COMMUNICATIVE ENGLISH	23	A	2
23031A0505	R231101L	COMMUNICATIVE ENGLISH LAB	24	A	1
23031A0505	R231103	CHEMISTRY	21	D	3
23031A0505	R231103L	CHEMISTRY LAB	20	A	1
23031A0505	R231105	LINEAR ALGEBRA & CALCULUS	22	C	3
23031A0505	R231105L	ENGINEERING WORKSHOP	28	S	1.5
23031A0505	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	B	3
23031A0505	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0505	R231107	INTRODUCTION TO PROGRAMMING	23	D	3
23031A0505	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0506	R231101	COMMUNICATIVE ENGLISH	23	B	2
23031A0506	R231101L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0506	R231103	CHEMISTRY	19	E	3
23031A0506	R231103L	CHEMISTRY LAB	26	A	1
23031A0506	R231105	LINEAR ALGEBRA & CALCULUS	22	A	3
23031A0506	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0506	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	20	E	3
23031A0506	R231106L	COMPUTER PROGRAMMING LAB	30	A	1.5
23031A0506	R231107	INTRODUCTION TO PROGRAMMING	22	D	3
23031A0506	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	B	0.5
23031A0507	R231101	COMMUNICATIVE ENGLISH	15	B	2
23031A0507	R231101L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0507	R231103	CHEMISTRY	22	C	3
23031A0507	R231103L	CHEMISTRY LAB	25	S	1
23031A0507	R231105	LINEAR ALGEBRA & CALCULUS	28	S	3
23031A0507	R231105L	ENGINEERING WORKSHOP	22	A	1.5
23031A0507	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	D	3
23031A0507	R231106L	COMPUTER PROGRAMMING LAB	27	S	1.5
23031A0507	R231107	INTRODUCTION TO PROGRAMMING	24	D	3
23031A0507	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0508	R231101	COMMUNICATIVE ENGLISH	24	C	2
23031A0508	R231101L	COMMUNICATIVE ENGLISH LAB	22	B	1
23031A0508	R231103	CHEMISTRY	22	F	0
23031A0508	R231103L	CHEMISTRY LAB	27	S	1
23031A0508	R231105	LINEAR ALGEBRA & CALCULUS	22	B	3
23031A0508	R231105L	ENGINEERING WORKSHOP	22	A	1.5
23031A0508	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	C	3
23031A0508	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0508	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0508	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0509	R231101	COMMUNICATIVE ENGLISH	15	D	2
23031A0509	R231101L	COMMUNICATIVE ENGLISH LAB	17	C	1
23031A0509	R231103	CHEMISTRY	15	F	0
23031A0509	R231103L	CHEMISTRY LAB	28	A	1
23031A0509	R231105	LINEAR ALGEBRA & CALCULUS	14	E	3
23031A0509	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0509	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	18	E	3
23031A0509	R231106L	COMPUTER PROGRAMMING LAB	25	C	1.5
23031A0509	R231107	INTRODUCTION TO PROGRAMMING	15	E	3
23031A0509	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0510	R231101	COMMUNICATIVE ENGLISH	15	E	2
23031A0510	R231101L	COMMUNICATIVE ENGLISH LAB	19	C	1
23031A0510	R231103	CHEMISTRY	20	C	3
23031A0510	R231103L	CHEMISTRY LAB	22	A	1
23031A0510	R231105	LINEAR ALGEBRA & CALCULUS	20	D	3
23031A0510	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0510	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	25	D	3
23031A0510	R231106L	COMPUTER PROGRAMMING LAB	25	D	1.5
23031A0510	R231107	INTRODUCTION TO PROGRAMMING	21	E	3
23031A0510	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0511	R231101	COMMUNICATIVE ENGLISH	21	B	2

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0511	R231101L	COMMUNICATIVE ENGLISH LAB	19	B	1
23031A0511	R231103	CHEMISTRY	21	B	3
23031A0511	R231103L	CHEMISTRY LAB	22	B	1
23031A0511	R231105	LINEAR ALGEBRA & CALCULUS	24	B	3
23031A0511	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0511	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	C	3
23031A0511	R231106L	COMPUTER PROGRAMMING LAB	25	B	1.5
23031A0511	R231107	INTRODUCTION TO PROGRAMMING	13	D	3
23031A0511	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0512	R231101	COMMUNICATIVE ENGLISH	20	B	2
23031A0512	R231101L	COMMUNICATIVE ENGLISH LAB	24	B	1
23031A0512	R231103	CHEMISTRY	16	E	3
23031A0512	R231103L	CHEMISTRY LAB	22	A	1
23031A0512	R231105	LINEAR ALGEBRA & CALCULUS	17	B	3
23031A0512	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0512	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	20	D	3
23031A0512	R231106L	COMPUTER PROGRAMMING LAB	27	S	1.5
23031A0512	R231107	INTRODUCTION TO PROGRAMMING	12	E	3
23031A0512	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0513	R231101	COMMUNICATIVE ENGLISH	18	B	2
23031A0513	R231101L	COMMUNICATIVE ENGLISH LAB	19	B	1
23031A0513	R231103	CHEMISTRY	24	D	3
23031A0513	R231103L	CHEMISTRY LAB	23	A	1
23031A0513	R231105	LINEAR ALGEBRA & CALCULUS	24	B	3
23031A0513	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0513	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	25	B	3
23031A0513	R231106L	COMPUTER PROGRAMMING LAB	25	C	1.5
23031A0513	R231107	INTRODUCTION TO PROGRAMMING	20	C	3
23031A0513	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0514	R231101	COMMUNICATIVE ENGLISH	20	B	2
23031A0514	R231101L	COMMUNICATIVE ENGLISH LAB	21	B	1
23031A0514	R231103	CHEMISTRY	25	B	3
23031A0514	R231103L	CHEMISTRY LAB	20	A	1
23031A0514	R231105	LINEAR ALGEBRA & CALCULUS	26	S	3
23031A0514	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0514	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	D	3
23031A0514	R231106L	COMPUTER PROGRAMMING LAB	28	C	1.5
23031A0514	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0514	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0515	R231101	COMMUNICATIVE ENGLISH	26	A	2
23031A0515	R231101L	COMMUNICATIVE ENGLISH LAB	28	S	1
23031A0515	R231103	CHEMISTRY	25	B	3
23031A0515	R231103L	CHEMISTRY LAB	28	S	1
23031A0515	R231105	LINEAR ALGEBRA & CALCULUS	24	S	3
23031A0515	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0515	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	28	C	3
23031A0515	R231106L	COMPUTER PROGRAMMING LAB	29	S	1.5
23031A0515	R231107	INTRODUCTION TO PROGRAMMING	25	C	3
23031A0515	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0516	R231101	COMMUNICATIVE ENGLISH	22	B	2
23031A0516	R231101L	COMMUNICATIVE ENGLISH LAB	23	B	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0516	R231103	CHEMISTRY	25	D	3
23031A0516	R231103L	CHEMISTRY LAB	24	S	1
23031A0516	R231105	LINEAR ALGEBRA & CALCULUS	23	A	3
23031A0516	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0516	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	26	A	3
23031A0516	R231106L	COMPUTER PROGRAMMING LAB	30	S	1.5
23031A0516	R231107	INTRODUCTION TO PROGRAMMING	26	B	3
23031A0516	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0517	R231101	COMMUNICATIVE ENGLISH	21	A	2
23031A0517	R231101L	COMMUNICATIVE ENGLISH LAB	22	B	1
23031A0517	R231103	CHEMISTRY	22	C	3
23031A0517	R231103L	CHEMISTRY LAB	25	A	1
23031A0517	R231105	LINEAR ALGEBRA & CALCULUS	19	C	3
23031A0517	R231105L	ENGINEERING WORKSHOP	28	S	1.5
23031A0517	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	21	B	3
23031A0517	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0517	R231107	INTRODUCTION TO PROGRAMMING	25	A	3
23031A0517	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0518	R231101	COMMUNICATIVE ENGLISH	17	C	2
23031A0518	R231101L	COMMUNICATIVE ENGLISH LAB	24	B	1
23031A0518	R231103	CHEMISTRY	18	D	3
23031A0518	R231103L	CHEMISTRY LAB	26	A	1
23031A0518	R231105	LINEAR ALGEBRA & CALCULUS	22	B	3
23031A0518	R231105L	ENGINEERING WORKSHOP	27	S	1.5
23031A0518	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	D	3
23031A0518	R231106L	COMPUTER PROGRAMMING LAB	29	F	0
23031A0518	R231107	INTRODUCTION TO PROGRAMMING	17	C	3
23031A0518	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0519	R231101	COMMUNICATIVE ENGLISH	24	B	2
23031A0519	R231101L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0519	R231103	CHEMISTRY	28	A	3
23031A0519	R231103L	CHEMISTRY LAB	28	S	1
23031A0519	R231105	LINEAR ALGEBRA & CALCULUS	24	A	3
23031A0519	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0519	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	28	A	3
23031A0519	R231106L	COMPUTER PROGRAMMING LAB	30	A	1.5
23031A0519	R231107	INTRODUCTION TO PROGRAMMING	24	B	3
23031A0519	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0520	R231101	COMMUNICATIVE ENGLISH	16	C	2
23031A0520	R231101L	COMMUNICATIVE ENGLISH LAB	18	C	1
23031A0520	R231103	CHEMISTRY	23	F	0
23031A0520	R231103L	CHEMISTRY LAB	26	A	1
23031A0520	R231105	LINEAR ALGEBRA & CALCULUS	21	C	3
23031A0520	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0520	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	C	3
23031A0520	R231106L	COMPUTER PROGRAMMING LAB	28	A	1.5
23031A0520	R231107	INTRODUCTION TO PROGRAMMING	22	C	3
23031A0520	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0521	R231101	COMMUNICATIVE ENGLISH	17	C	2
23031A0521	R231101L	COMMUNICATIVE ENGLISH LAB	23	A	1
23031A0521	R231103	CHEMISTRY	22	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0521	R231103L	CHEMISTRY LAB	28	A	1
23031A0521	R231105	LINEAR ALGEBRA & CALCULUS	20	C	3
23031A0521	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0521	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	B	3
23031A0521	R231106L	COMPUTER PROGRAMMING LAB	28	A	1.5
23031A0521	R231107	INTRODUCTION TO PROGRAMMING	23	D	3
23031A0521	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0522	R231101	COMMUNICATIVE ENGLISH	24	A	2
23031A0522	R231101L	COMMUNICATIVE ENGLISH LAB	28	S	1
23031A0522	R231103	CHEMISTRY	29	B	3
23031A0522	R231103L	CHEMISTRY LAB	28	S	1
23031A0522	R231105	LINEAR ALGEBRA & CALCULUS	28	S	3
23031A0522	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0522	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	D	3
23031A0522	R231106L	COMPUTER PROGRAMMING LAB	27	A	1.5
23031A0522	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0522	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0523	R231101	COMMUNICATIVE ENGLISH	21	D	2
23031A0523	R231101L	COMMUNICATIVE ENGLISH LAB	22	B	1
23031A0523	R231103	CHEMISTRY	26	D	3
23031A0523	R231103L	CHEMISTRY LAB	26	A	1
23031A0523	R231105	LINEAR ALGEBRA & CALCULUS	23	C	3
23031A0523	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0523	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	D	3
23031A0523	R231106L	COMPUTER PROGRAMMING LAB	28	C	1.5
23031A0523	R231107	INTRODUCTION TO PROGRAMMING	19	D	3
23031A0523	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0524	R231101	COMMUNICATIVE ENGLISH	24	B	2
23031A0524	R231101L	COMMUNICATIVE ENGLISH LAB	27	S	1
23031A0524	R231103	CHEMISTRY	28	C	3
23031A0524	R231103L	CHEMISTRY LAB	30	S	1
23031A0524	R231105	LINEAR ALGEBRA & CALCULUS	27	A	3
23031A0524	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0524	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	27	S	3
23031A0524	R231106L	COMPUTER PROGRAMMING LAB	29	A	1.5
23031A0524	R231107	INTRODUCTION TO PROGRAMMING	23	A	3
23031A0524	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0525	R231101	COMMUNICATIVE ENGLISH	23	A	2
23031A0525	R231101L	COMMUNICATIVE ENGLISH LAB	28	A	1
23031A0525	R231103	CHEMISTRY	26	B	3
23031A0525	R231103L	CHEMISTRY LAB	28	S	1
23031A0525	R231105	LINEAR ALGEBRA & CALCULUS	25	A	3
23031A0525	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0525	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	21	B	3
23031A0525	R231106L	COMPUTER PROGRAMMING LAB	29	S	1.5
23031A0525	R231107	INTRODUCTION TO PROGRAMMING	20	C	3
23031A0525	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0526	R231101	COMMUNICATIVE ENGLISH	27	B	2
23031A0526	R231101L	COMMUNICATIVE ENGLISH LAB	30	S	1
23031A0526	R231103	CHEMISTRY	28	A	3
23031A0526	R231103L	CHEMISTRY LAB	26	S	1

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0526	R231105	LINEAR ALGEBRA & CALCULUS	25	S	3
23031A0526	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0526	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	28	C	3
23031A0526	R231106L	COMPUTER PROGRAMMING LAB	29	S	1.5
23031A0526	R231107	INTRODUCTION TO PROGRAMMING	29	C	3
23031A0526	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0527	R231101	COMMUNICATIVE ENGLISH	18	C	2
23031A0527	R231101L	COMMUNICATIVE ENGLISH LAB	26	C	1
23031A0527	R231103	CHEMISTRY	20	D	3
23031A0527	R231103L	CHEMISTRY LAB	28	A	1
23031A0527	R231105	LINEAR ALGEBRA & CALCULUS	21	C	3
23031A0527	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0527	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	B	3
23031A0527	R231106L	COMPUTER PROGRAMMING LAB	30	A	1.5
23031A0527	R231107	INTRODUCTION TO PROGRAMMING	24	D	3
23031A0527	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0528	R231101	COMMUNICATIVE ENGLISH	12	E	2
23031A0528	R231101L	COMMUNICATIVE ENGLISH LAB	23	C	1
23031A0528	R231103	CHEMISTRY	19	F	0
23031A0528	R231103L	CHEMISTRY LAB	30	S	1
23031A0528	R231105	LINEAR ALGEBRA & CALCULUS	16	C	3
23031A0528	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0528	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	16	C	3
23031A0528	R231106L	COMPUTER PROGRAMMING LAB	27	C	1.5
23031A0528	R231107	INTRODUCTION TO PROGRAMMING	17	E	3
23031A0528	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0529	R231101	COMMUNICATIVE ENGLISH	28	S	2
23031A0529	R231101L	COMMUNICATIVE ENGLISH LAB	29	S	1
23031A0529	R231103	CHEMISTRY	28	B	3
23031A0529	R231103L	CHEMISTRY LAB	25	S	1
23031A0529	R231105	LINEAR ALGEBRA & CALCULUS	25	C	3
23031A0529	R231105L	ENGINEERING WORKSHOP	28	S	1.5
23031A0529	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	28	A	3
23031A0529	R231106L	COMPUTER PROGRAMMING LAB	29	S	1.5
23031A0529	R231107	INTRODUCTION TO PROGRAMMING	29	B	3
23031A0529	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0530	R231101	COMMUNICATIVE ENGLISH	25	S	2
23031A0530	R231101L	COMMUNICATIVE ENGLISH LAB	26	A	1
23031A0530	R231103	CHEMISTRY	28	S	3
23031A0530	R231103L	CHEMISTRY LAB	29	S	1
23031A0530	R231105	LINEAR ALGEBRA & CALCULUS	27	S	3
23031A0530	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0530	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	26	C	3
23031A0530	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0530	R231107	INTRODUCTION TO PROGRAMMING	27	C	3
23031A0530	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0531	R231101	COMMUNICATIVE ENGLISH	27	S	2
23031A0531	R231101L	COMMUNICATIVE ENGLISH LAB	26	A	1
23031A0531	R231103	CHEMISTRY	28	C	3
23031A0531	R231103L	CHEMISTRY LAB	30	S	1
23031A0531	R231105	LINEAR ALGEBRA & CALCULUS	25	A	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0531	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0531	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	27	B	3
23031A0531	R231106L	COMPUTER PROGRAMMING LAB	30	S	1.5
23031A0531	R231107	INTRODUCTION TO PROGRAMMING	25	B	3
23031A0531	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0532	R231101	COMMUNICATIVE ENGLISH	26	A	2
23031A0532	R231101L	COMMUNICATIVE ENGLISH LAB	29	S	1
23031A0532	R231103	CHEMISTRY	26	C	3
23031A0532	R231103L	CHEMISTRY LAB	28	S	1
23031A0532	R231105	LINEAR ALGEBRA & CALCULUS	27	S	3
23031A0532	R231105L	ENGINEERING WORKSHOP	28	S	1.5
23031A0532	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	26	A	3
23031A0532	R231106L	COMPUTER PROGRAMMING LAB	29	S	1.5
23031A0532	R231107	INTRODUCTION TO PROGRAMMING	28	B	3
23031A0532	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	B	0.5
23031A0533	R231101	COMMUNICATIVE ENGLISH	23	A	2
23031A0533	R231101L	COMMUNICATIVE ENGLISH LAB	27	A	1
23031A0533	R231103	CHEMISTRY	19	D	3
23031A0533	R231103L	CHEMISTRY LAB	24	A	1
23031A0533	R231105	LINEAR ALGEBRA & CALCULUS	19	D	3
23031A0533	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0533	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	D	3
23031A0533	R231106L	COMPUTER PROGRAMMING LAB	28	S	1.5
23031A0533	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0533	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0534	R231101	COMMUNICATIVE ENGLISH	21	B	2
23031A0534	R231101L	COMMUNICATIVE ENGLISH LAB	20	C	1
23031A0534	R231103	CHEMISTRY	23	C	3
23031A0534	R231103L	CHEMISTRY LAB	23	A	1
23031A0534	R231105	LINEAR ALGEBRA & CALCULUS	29	S	3
23031A0534	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0534	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	25	D	3
23031A0534	R231106L	COMPUTER PROGRAMMING LAB	27	S	1.5
23031A0534	R231107	INTRODUCTION TO PROGRAMMING	26	B	3
23031A0534	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0535	R231101	COMMUNICATIVE ENGLISH	22	C	2
23031A0535	R231101L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0535	R231103	CHEMISTRY	21	D	3
23031A0535	R231103L	CHEMISTRY LAB	24	B	1
23031A0535	R231105	LINEAR ALGEBRA & CALCULUS	28	B	3
23031A0535	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0535	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	16	E	3
23031A0535	R231106L	COMPUTER PROGRAMMING LAB	28	S	1.5
23031A0535	R231107	INTRODUCTION TO PROGRAMMING	23	D	3
23031A0535	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0536	R231101	COMMUNICATIVE ENGLISH	20	C	2
23031A0536	R231101L	COMMUNICATIVE ENGLISH LAB	22	C	1
23031A0536	R231103	CHEMISTRY	19	F	0
23031A0536	R231103L	CHEMISTRY LAB	28	S	1
23031A0536	R231105	LINEAR ALGEBRA & CALCULUS	26	A	3
23031A0536	R231105L	ENGINEERING WORKSHOP	26	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0536	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	19	D	3
23031A0536	R231106L	COMPUTER PROGRAMMING LAB	27	C	1.5
23031A0536	R231107	INTRODUCTION TO PROGRAMMING	20	E	3
23031A0536	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0537	R231101	COMMUNICATIVE ENGLISH	25	A	2
23031A0537	R231101L	COMMUNICATIVE ENGLISH LAB	27	S	1
23031A0537	R231103	CHEMISTRY	26	B	3
23031A0537	R231103L	CHEMISTRY LAB	20	A	1
23031A0537	R231105	LINEAR ALGEBRA & CALCULUS	25	A	3
23031A0537	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0537	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	29	A	3
23031A0537	R231106L	COMPUTER PROGRAMMING LAB	30	B	1.5
23031A0537	R231107	INTRODUCTION TO PROGRAMMING	28	B	3
23031A0537	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0538	R231101	COMMUNICATIVE ENGLISH	22	B	2
23031A0538	R231101L	COMMUNICATIVE ENGLISH LAB	27	B	1
23031A0538	R231103	CHEMISTRY	25	B	3
23031A0538	R231103L	CHEMISTRY LAB	26	S	1
23031A0538	R231105	LINEAR ALGEBRA & CALCULUS	27	S	3
23031A0538	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0538	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	26	D	3
23031A0538	R231106L	COMPUTER PROGRAMMING LAB	27	S	1.5
23031A0538	R231107	INTRODUCTION TO PROGRAMMING	28	D	3
23031A0538	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0539	R231101	COMMUNICATIVE ENGLISH	23	B	2
23031A0539	R231101L	COMMUNICATIVE ENGLISH LAB	23	B	1
23031A0539	R231103	CHEMISTRY	18	D	3
23031A0539	R231103L	CHEMISTRY LAB	28	A	1
23031A0539	R231105	LINEAR ALGEBRA & CALCULUS	23	C	3
23031A0539	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0539	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	27	B	3
23031A0539	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0539	R231107	INTRODUCTION TO PROGRAMMING	22	C	3
23031A0539	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0540	R231101	COMMUNICATIVE ENGLISH	18	B	2
23031A0540	R231101L	COMMUNICATIVE ENGLISH LAB	23	C	1
23031A0540	R231103	CHEMISTRY	22	F	0
23031A0540	R231103L	CHEMISTRY LAB	30	A	1
23031A0540	R231105	LINEAR ALGEBRA & CALCULUS	20	B	3
23031A0540	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0540	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	22	A	3
23031A0540	R231106L	COMPUTER PROGRAMMING LAB	30	C	1.5
23031A0540	R231107	INTRODUCTION TO PROGRAMMING	20	C	3
23031A0540	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0541	R231101	COMMUNICATIVE ENGLISH	23	A	2
23031A0541	R231101L	COMMUNICATIVE ENGLISH LAB	27	A	1
23031A0541	R231103	CHEMISTRY	26	S	3
23031A0541	R231103L	CHEMISTRY LAB	28	S	1
23031A0541	R231105	LINEAR ALGEBRA & CALCULUS	20	B	3
23031A0541	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0541	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	27	A	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0541	R231106L	COMPUTER PROGRAMMING LAB	27	B	1.5
23031A0541	R231107	INTRODUCTION TO PROGRAMMING	25	B	3
23031A0541	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0542	R231101	COMMUNICATIVE ENGLISH	16	C	2
23031A0542	R231101L	COMMUNICATIVE ENGLISH LAB	18	C	1
23031A0542	R231103	CHEMISTRY	25	D	3
23031A0542	R231103L	CHEMISTRY LAB	27	A	1
23031A0542	R231105	LINEAR ALGEBRA & CALCULUS	26	A	3
23031A0542	R231105L	ENGINEERING WORKSHOP	23	A	1.5
23031A0542	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	16	E	3
23031A0542	R231106L	COMPUTER PROGRAMMING LAB	26	D	1.5
23031A0542	R231107	INTRODUCTION TO PROGRAMMING	18	E	3
23031A0542	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0543	R231101	COMMUNICATIVE ENGLISH	25	S	2
23031A0543	R231101L	COMMUNICATIVE ENGLISH LAB	25	B	1
23031A0543	R231103	CHEMISTRY	25	A	3
23031A0543	R231103L	CHEMISTRY LAB	25	S	1
23031A0543	R231105	LINEAR ALGEBRA & CALCULUS	24	A	3
23031A0543	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0543	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	28	A	3
23031A0543	R231106L	COMPUTER PROGRAMMING LAB	27	A	1.5
23031A0543	R231107	INTRODUCTION TO PROGRAMMING	26	B	3
23031A0543	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0544	R231101	COMMUNICATIVE ENGLISH	24	B	2
23031A0544	R231101L	COMMUNICATIVE ENGLISH LAB	27	A	1
23031A0544	R231103	CHEMISTRY	25	B	3
23031A0544	R231103L	CHEMISTRY LAB	28	S	1
23031A0544	R231105	LINEAR ALGEBRA & CALCULUS	24	B	3
23031A0544	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0544	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	27	A	3
23031A0544	R231106L	COMPUTER PROGRAMMING LAB	30	S	1.5
23031A0544	R231107	INTRODUCTION TO PROGRAMMING	24	C	3
23031A0544	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0545	R231101	COMMUNICATIVE ENGLISH	24	A	2
23031A0545	R231101L	COMMUNICATIVE ENGLISH LAB	22	B	1
23031A0545	R231103	CHEMISTRY	23	C	3
23031A0545	R231103L	CHEMISTRY LAB	27	S	1
23031A0545	R231105	LINEAR ALGEBRA & CALCULUS	21	B	3
23031A0545	R231105L	ENGINEERING WORKSHOP	24	A	1.5
23031A0545	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	C	3
23031A0545	R231106L	COMPUTER PROGRAMMING LAB	28	S	1.5
23031A0545	R231107	INTRODUCTION TO PROGRAMMING	25	C	3
23031A0545	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0546	R231101	COMMUNICATIVE ENGLISH	26	A	2
23031A0546	R231101L	COMMUNICATIVE ENGLISH LAB	27	A	1
23031A0546	R231103	CHEMISTRY	24	A	3
23031A0546	R231103L	CHEMISTRY LAB	28	S	1
23031A0546	R231105	LINEAR ALGEBRA & CALCULUS	25	S	3
23031A0546	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0546	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	26	D	3
23031A0546	R231106L	COMPUTER PROGRAMMING LAB	28	C	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0546	R231107	INTRODUCTION TO PROGRAMMING	26	C	3
23031A0546	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0547	R231101	COMMUNICATIVE ENGLISH	21	B	2
23031A0547	R231101L	COMMUNICATIVE ENGLISH LAB	24	B	1
23031A0547	R231103	CHEMISTRY	22	D	3
23031A0547	R231103L	CHEMISTRY LAB	24	B	1
23031A0547	R231105	LINEAR ALGEBRA & CALCULUS	20	A	3
23031A0547	R231105L	ENGINEERING WORKSHOP	24	B	1.5
23031A0547	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	20	D	3
23031A0547	R231106L	COMPUTER PROGRAMMING LAB	28	D	1.5
23031A0547	R231107	INTRODUCTION TO PROGRAMMING	21	D	3
23031A0547	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0548	R231101	COMMUNICATIVE ENGLISH	27	A	2
23031A0548	R231101L	COMMUNICATIVE ENGLISH LAB	29	S	1
23031A0548	R231103	CHEMISTRY	27	C	3
23031A0548	R231103L	CHEMISTRY LAB	28	S	1
23031A0548	R231105	LINEAR ALGEBRA & CALCULUS	28	S	3
23031A0548	R231105L	ENGINEERING WORKSHOP	27	S	1.5
23031A0548	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	26	A	3
23031A0548	R231106L	COMPUTER PROGRAMMING LAB	30	S	1.5
23031A0548	R231107	INTRODUCTION TO PROGRAMMING	29	S	3
23031A0548	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0549	R231101	COMMUNICATIVE ENGLISH	26	A	2
23031A0549	R231101L	COMMUNICATIVE ENGLISH LAB	25	A	1
23031A0549	R231103	CHEMISTRY	24	B	3
23031A0549	R231103L	CHEMISTRY LAB	30	S	1
23031A0549	R231105	LINEAR ALGEBRA & CALCULUS	25	C	3
23031A0549	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0549	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	26	A	3
23031A0549	R231106L	COMPUTER PROGRAMMING LAB	28	S	1.5
23031A0549	R231107	INTRODUCTION TO PROGRAMMING	22	C	3
23031A0549	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0550	R231101	COMMUNICATIVE ENGLISH	20	C	2
23031A0550	R231101L	COMMUNICATIVE ENGLISH LAB	20	B	1
23031A0550	R231103	CHEMISTRY	22	C	3
23031A0550	R231103L	CHEMISTRY LAB	27	S	1
23031A0550	R231105	LINEAR ALGEBRA & CALCULUS	19	C	3
23031A0550	R231105L	ENGINEERING WORKSHOP	25	A	1.5
23031A0550	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	C	3
23031A0550	R231106L	COMPUTER PROGRAMMING LAB	29	F	0
23031A0550	R231107	INTRODUCTION TO PROGRAMMING	21	C	3
23031A0550	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0551	R231101	COMMUNICATIVE ENGLISH	21	C	2
23031A0551	R231101L	COMMUNICATIVE ENGLISH LAB	21	B	1
23031A0551	R231103	CHEMISTRY	20	D	3
23031A0551	R231103L	CHEMISTRY LAB	27	S	1
23031A0551	R231105	LINEAR ALGEBRA & CALCULUS	21	C	3
23031A0551	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0551	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	21	D	3
23031A0551	R231106L	COMPUTER PROGRAMMING LAB	29	D	1.5
23031A0551	R231107	INTRODUCTION TO PROGRAMMING	23	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
23031A0551	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0552	R231101	COMMUNICATIVE ENGLISH	21	A	2
23031A0552	R231101L	COMMUNICATIVE ENGLISH LAB	23	B	1
23031A0552	R231103	CHEMISTRY	20	E	3
23031A0552	R231103L	CHEMISTRY LAB	28	S	1
23031A0552	R231105	LINEAR ALGEBRA & CALCULUS	17	D	3
23031A0552	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0552	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	24	C	3
23031A0552	R231106L	COMPUTER PROGRAMMING LAB	29	A	1.5
23031A0552	R231107	INTRODUCTION TO PROGRAMMING	25	C	3
23031A0552	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0553	R231101	COMMUNICATIVE ENGLISH	27	A	2
23031A0553	R231101L	COMMUNICATIVE ENGLISH LAB	29	S	1
23031A0553	R231103	CHEMISTRY	27	S	3
23031A0553	R231103L	CHEMISTRY LAB	29	S	1
23031A0553	R231105	LINEAR ALGEBRA & CALCULUS	27	A	3
23031A0553	R231105L	ENGINEERING WORKSHOP	27	A	1.5
23031A0553	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	28	A	3
23031A0553	R231106L	COMPUTER PROGRAMMING LAB	29	A	1.5
23031A0553	R231107	INTRODUCTION TO PROGRAMMING	29	A	3
23031A0553	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5
23031A0554	R231101	COMMUNICATIVE ENGLISH	23	A	2
23031A0554	R231101L	COMMUNICATIVE ENGLISH LAB	22	B	1
23031A0554	R231103	CHEMISTRY	21	C	3
23031A0554	R231103L	CHEMISTRY LAB	22	A	1
23031A0554	R231105	LINEAR ALGEBRA & CALCULUS	22	B	3
23031A0554	R231105L	ENGINEERING WORKSHOP	26	A	1.5
23031A0554	R231106	BASIC CIVIL & MECHANICAL ENGINEERING	23	D	3
23031A0554	R231106L	COMPUTER PROGRAMMING LAB	29	A	1.5
23031A0554	R231107	INTRODUCTION TO PROGRAMMING	26	C	3
23031A0554	R231107L	HEALTH AND WELLNESS YOGA AND SPORTS	0	A	0.5

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 15-04-2024]

** Note:**

* -1 in the filed of externals or (AB) in grade indicates student is absent for the respective subject.

* -2 in the filed of externals or (WH) in grade indicates student result Withheld for the respective subject.

* -3 in the filed of externals or (MP) in grade indicates student involved in Malpractice for the respective subject.

H. R. K. K. K.

Date:06.04.2024

Controller of Examinations(UG)