COURSE					PREREQ1					AND/OR	PREREQ2					AND/OR	PREREQ3					AND/OR	PREREQ4					Modified date
Course ID	**Subject**	**Catalog**		**Title**	**Preq1 code**	**preq1 subject**	**preq1 catalog**	**pereq1 title**	**Co /Pre**		**Preq2 code**	**preq2 sub**	**preq2 cat**	**pereq2 title**	**Co /Pre**		**Preq3 code**	**preq3 no**	**preq3 cat**	**pereq3 title**	**Co /Pre**		**Preq4 code**	**preq4 no**	**preq4 cat**	**pereq4 title**	**Co /Pre**	**Modified date**
001001	BIO	F110	BIO F110	BIOLOGICAL LABORATORY																								24-Jan-15
001002	BIO	F111	BIO F111	GENERAL BIOLOGY																								24-Jan-15
001112	BIO	F211	BIO F211	BIOLOGICAL CHEMISTRY	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001114	BIO	F212	BIO F212	MICROBIOLOGY	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001113	BIO	F213	BIO F213	CELL BIOLOGY	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001115	BIO	F214	BIO F214	INTEGRATED BIOLOGY	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001423	BIO	F215	BIO F215	BIOPHYSICS	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001424	BIO	F241	BIO F241	ECOLOGY & ENVIRON SCI																								24-Jan-15
001430	BIO	F242	BIO F242	INTRO TO BIOINFORMATICS	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001425	BIO	F243	BIO F243	GENETICS	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001426	BIO	F244	BIO F244	INSTRU METHODS OF ANAL	001001	BIO	F110	BIOLOGICAL LABORATORY	PRE																			24-Jan-15
001428	BIO	F312	BIO F312	PLANT PHYSIOLOGY	001112	BIO	F211	BIOLOGICAL CHEMISTRY	PRE	AND	001002	BIO	F111	GENERAL BIOLOGY	PRE													24-Jan-15
001429	BIO	F313	BIO F313	ANIMAL PHYSIOLOGY	001112	BIO	F211	BIOLOGICAL CHEMISTRY	PRE	AND	001002	BIO	F111	GENERAL BIOLOGY	PRE													24-Jan-15
001431	BIO	F341	BIO F341	DEVELOPMENTAL BIOLOGY	001425	BIO	F243	GENETICS	PRE	AND	001113	BIO	F213	CELL BIOLOGY	PRE													24-Jan-15
001432	BIO	F342	BIO F342	IMMUNOLOGY	001114	BIO	F212	MICROBIOLOGY	PRE	AND	001113	BIO	F213	CELL BIOLOGY	PRE													24-Jan-15
001439	BIO	F352	BIO F352	CELL & TISSUE CULTR TECH																								24-Jan-15
001440	BIO	F413	BIO F413	MOLECULAR BIO OF CELL																								24-Jan-15
001434	BIO	F418	BIO F418	GENETIC ENGINEERING TECH																								24-Jan-15
001435	BIO	F419	BIO F419	MOLECULAR EVOLUTION	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001441	BIO	F431	BIO F431	REPRODUCTIVE PHYSIOLOGY	001429	BIO	F313	ANIMAL PHYSIOLOGY	PRE																			24-Jan-15
001437	BIO	F441	BIO F441	BIOCHEMICAL ENGINEERING																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001438	BIO	F451	BIO F451	BIOPROCESS TECHNOLOGY																								24-Jan-15
00111	BIO	G515	BIO G515	STEM CELL AND GENERATIBE BIOLOGY		BIO	F341	DEVELOPMENTAL BIOLOGY	CO																			24-Jan-15
00192	BIO	G526	BIO G526	CANCER BIOLOGY		BIO	F243	GENETICS	PRE																			24-Jan-15
002124	BIO	G545	BIO G545	MOLECULAR PARASITOLOGY AND VECTOR BIOLOGY		BIO	F342	IMMUNOBIOLOGY	PRE																			24-Jan-15
002168	BIO	G561	BIO G561	ADVANCES IN RECOMBINANT DNA TECH		BIO	F311	RECOMBINANT DNA TECH																				24-Jan-15
	BIO	G561	BIO G561	ADVANCES IN RECOMBINANT DNA TECHNOLOGY		BIO	F311	RECOMBINANT DNA TECHNOLOGY	PRE																			24-Jan-15
	BIO	G570	BIO G570	RECENT DEVELOPMENTS IN BIOLOGY																								24-Jan-15
002016	BIO	G612	BIO G612	HUMAN GENETICS		BIO	F243	GENETICS	PRE	AND		BIO	F311	RECOMBINANT DNA TECH	CO-REQ													24-Jan-15
	BIO	G612	BIO G612	HUMAN GENETICS		BIO	F243	GENETICS	PRE	AND		BIO	F 311	RECOMBINANT DNA TECHNOLOGY	CO-REQ													24-Jan-15
001100	BIOT	F211	BIOT F211	BIOLOGICAL CHEMISTRY	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001101	BIOT	F212	BIOT F212	MICROBIOLOGY	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001102	BIOT	F213	BIOT F213	CELL BIOLOGY																								24-Jan-15
001104	BIOT	F215	BIOT F215	BIOPHYSICS	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001359	BIOT	F241	BIOT F241	GENETIC ENGINEERING TECH																								24-Jan-15
001367	BIOT	F242	BIOT F242	INTRO TO BIOINFORMATICS	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001103	BIOT	F243	BIOT F243	GENETICS	001002	BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001361	BIOT	F244	BIOT F244	INSTRU METHODS OF ANAL	001001	BIO	F110	BIOLOGICAL LABORATORY	PRE																			24-Jan-15
001360	BIOT	F245	BIOT F245	INTRO TO ENVIRON BIOTECH		BIO	F111	GENERAL BIOLOGY	PRE	AND		BIOT	F212	MICROBIOLOGY	PRE													24-Jan-15
001362	BIOT	F311	BIOT F311	RECOMBINANT DNA TECH		BIOT	F211	BIOLOGICAL CHEMISTRY	PRE	AND		BIOT	F243	GENETICS	PRE													24-Jan-15
001363	BIOT	F314	BIOT F314	INDUS MICROBIO & BIOPRO ENGG		BIO	F111	GENERAL BIOLOGY	PRE	AND		BIOT	F212	MICROBIOLOGY	PRE													24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001364	BIOT	F342	BIOT F342	IMMUNOLOGY		BIOT	F212	MICROBIOLOGY	PRE	AND		BIOT	F213	CELL BIOLOGY	PRE													24-Jan-15
001365	BIOT	F343	BIOT F343	EXPERIMENTS IN BIOTECH		BIOT	F241	GENETIC ENGINEERING TECH	PRE	AND																		24-Jan-15
001366	BIOT	F344	BIOT F344	DOWNSTREAM PROCESSING		BIO	F111	GENEARL BIOLOGY	PRE	AND		BIOT	F212	MICROBIOLOGY	PRE													24-Jan-15
001368	BIOT	F345	BIOT F345	PROTEOMICS																								24-Jan-15
001372	BIOT	F346	BIOT F346	GENOMICS																								24-Jan-15
001373	BIOT	F347	BIOT F347	IMMUNOTECHNOLOGY		BIOT	F342	IMMUNOLOGY	PRE																			24-Jan-15
001371	BIOT	F352	BIOT F352	CELL & TISSUE CULTR TECH																								24-Jan-15
001370	BIOT	F413	BIOT F413	MOLECULAR BIO OF CELL																								24-Jan-15
001374	BIOT	F416	BIOT F416	INTRO TO PHARMA BIOTECH																								24-Jan-15
001369	BIOT	F417	BIOT F417	BIOMOLECULAR MODELING		BIOT	F211	BIOLOGICAL CHEMISTRY	PRE																			24-Jan-15
001376	BIOT	F420	BIOT F420	INTRO TO PLANT BIOTECH																								24-Jan-15
001377	BIOT	F422	BIOT F422	NANOBIOTECHNOLOGY		BIO	F111	GENERAL BIOLOGY	PRE																			24-Jan-15
001378	BIOT	F423	BIOT F423	DRUG DESIGN AND DELIVERY		CHEM	F111	GENERAL CHEMISTRY	PRE																			24-Jan-15
001375	BIOT	F424	BIOT F424	FOOD BIOTECHNOLOGY		BIOT	F212	MICROBIOLOGY	PRE																			24-Jan-15
001003	BITS	F110	BITS F110	ENGINEERING GRAPHICS																								24-Jan-15
001004	BITS	F111	BITS F111	THERMODYNAMICS																								24-Jan-15
001005	BITS	F112	BITS F112	TECH REPORT WRITING																								24-Jan-15
	BITS	F113	BITS F113	GENERAL MATHEMATICS-I																								24-Jan-15
	BITS	F114	BITS F114	GENERAL MATHEMATICS-II																								24-Jan-15
	BITS	F214	BITS F214	SCIENCE, TECHNOLOGY AND MODERNITY																								24-Jan-15
	BITS	F218	BITS F218	GENERAL MATHEMATICS-III																								24-Jan-15
	BITS	F219	BITS F219	PROCESS ENGINEERING																								24-Jan-15
001591	BITS	F221	BITS F221	PRACTICE SCHOOL I																								24-Jan-15
001146	BITS	F223	BITS F223	OBJECT ORIENTED PROG																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001332	BITS	F311	BITS F311	IMAGE PROCESSING																								24-Jan-15
001334	BITS	F312	BITS F312	NEURAL NET & FUZZY LOGIC																								24-Jan-15
	BITS	F312	BITS F312	NEURAL NETWORKS AND FUZZY LOGIC																								24-Jan-15
001237	BITS	F313	BITS F313	MULTICRI DE MAK IN E & M																								24-Jan-15
001511	BITS	F316	BITS F316	NONLINEAR DYNA & CHAOS	001010	MATH	F111	MATHEMATICS-I	PRE	AND	001011	MATH	F112	MATHEMATICS-II	PRE	AND	001022	MATH	F211	MATHEMATICS III	PRE							24-Jan-15
	BITS	F317	BITS F317	THEORETICAL NEUROSCIENCE		PHY	F111	MECHANICS OSCILLATIONS AND WAVES	PRE	AND		BIO	F111	GENERAL BIOLOGY	PRE	AND		MATH	F211	MATHEMATICS III	PRE	AND		MATH	F113	PROBABILITY AND STATISTICS		28-Jul-16
001147	BITS	F341	BITS F341	SHORT FILM & VIDEO PROD																								24-Jan-15
001148	BITS	F342	BITS F342	HUMANITIES & DESIGN																								24-Jan-15
001335	BITS	F343	BITS F343	FUZZY LOGIC & APPL																								24-Jan-15
001336	BITS	F364	BITS F364	HUMAN COMP INTERACTION																								24-Jan-15
001512	BITS	F385	BITS F385	INTRO TO GENDER STUDIES																								24-Jan-15
001337	BITS	F386	BITS F386	QUANTUM INFO & COMPUTING																								24-Jan-15
	BITS	F399	BITS F399	HUMANISTIC THEORIES OF SCIENCE AND TECHNOLOGY																								24-Jan-15
001592	BITS	F412	BITS F412	PRACTICE SCHOOL II																								24-Jan-15
001248	BITS	F415	BITS F415	INTRODUCTION TO MEMS																								24-Jan-15
	BITS	F418	BITS F418	INTRODUCTION TO BIOMEDICAL ENGINEERING																								24-Jan-15
001593	BITS	F421	BITS F421	THESIS																								24-Jan-15
	BITS	F430	BITS F430	RENEWABLE ENERGY LABORATORY																								24-Jan-15
002001	BITS	F437	BITS F437	TECHNICAL COMMUNICATION																								24-Jan-15
001338	BITS	F463	BITS F463	CRYPTOGRAPHY																								24-Jan-15
001339	BITS	F464	BITS F464	MACHINE LEARNING																								24-Jan-15
001379	BITS	F467	BITS F467	BIOETHICS & BIOSAFETY																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001073	CE	F211	CE F211	MECHANICS OF SOLIDS																								24-Jan-15
001074	CE	F212	CE F212	TRANSPORT PHENOMENA																								24-Jan-15
001075	CE	F213	CE F213	SURVEYING																								24-Jan-15
001076	CE	F214	CE F214	CONSTRUCTION MATERIALS																								24-Jan-15
001191	CE	F241	CE F241	ANALYSIS OF STRUCTURES	001073	CE	F211	MECHANICS OF SOLIDS	PRE																			24-Jan-15
001192	CE	F242	CE F242	CONSTRUCTION PLAN & TECH																								24-Jan-15
001193	CE	F243	CE F243	SOIL MECHANICS																								24-Jan-15
001194	CE	F244	CE F244	HIGHWAY ENGINEERING																								24-Jan-15
001195	CE	F311	CE F311	DES OF CONCRETE STRUCT	001073	CE	F211	MECHANICS OF SOLIDS	PRE																			24-Jan-15
001196	CE	F312	CE F312	HYDRAULIC ENGINEERING	001074	CE	F212	TRANSPORT PHENOMENA	PRE																			24-Jan-15
001197	CE	F313	CE F313	FOUNDATION ENGINEERING	001193	CE	F243	SOIL MECHANICS	PRE																			24-Jan-15
001215	CE	F323	CE F323	INTRO TO ENVIRN ENGG																								24-Jan-15
001217	CE	F324	CE F324	NUMERICAL ANALYSIS																								24-Jan-15
001198	CE	F341	CE F341	HYDRO & WATER RES ENGG	001074	CE	F212	TRANSPORT PHENOMENA	PRE																			24-Jan-15
001199	CE	F342	CE F342	WATER & WASTEWATER TREAT																								24-Jan-15
001200	CE	F343	CE F343	DES OF STEEL STRUCTURES	001073	CE	F211	MECHANICS OF SOLIDS	PRE																			24-Jan-15
	CE	F345	CE F345	COMPUTATIONAL GEOMECHANICS		CE	F211	MECHANICS OF SOLIDS	PRE			CE	F243	SOIL MECHANICS	PRE			CE	F313	FOUNDATION ENGINEERING								28-Jul-16
001214	CE	F411	CE F411	OPER RESEARCH FOR ENGIN	001012	MATH	F113	PROBABILITY & STATISTICS	PRE																			24-Jan-15
001229	CE	F412	CE F412	DISASTER MANAGEMENT																								24-Jan-15
001216	CE	F413	CE F413	ADV STRUCTURAL DESIGN	001195	CE	F311	DES OF CONCRETE STRUCT	PRE	AND	001200	CE	F343	DES OF STEEL STRUCTURES	CO													24-Jan-15
001223	CE	F415	CE F415	DES OF PREST CONC STRUCT	001195	CE	F311	DES OF CONCRETE STRUCT	CO																			24-Jan-15
001230	CE	F416	CE F416	COMP APPLI IN CIVIL ENGG																								24-Jan-15
001231	CE	F417	CE F417	APP OF AI IN CIVIL ENGG																								24-Jan-15
001232	CE	F419	CE F419	GEOTECH EQ ENG & MC FOUN	001193	CE	F243	SOIL MECHANICS	PRE																			24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001233	CE	F420	CE F420	INTRO TO BRIDGE ENGG	001195	CE	F311	DES OF CONCRETE STRUCT	CO	AND	001200	CE	F343	DES OF STEEL STRUCTURES	PRE													24-Jan-15
001235	CE	F421	CE F421	A & D OF FRP REIN CON ST	001073	CE	F311	DES OF CONCRETE STRUCT	CO																			24-Jan-15
	CE	F422	CE F422	URBAN HYDROLOGY																								24-Jan-15
001236	CE	F423	CE F423	GREEN BUILD & ENER CONSE																								24-Jan-15
001218	CE	F425	CE F425	AIRPORT RAIL & WATERWAYS																								24-Jan-15
001221	CE	F426	CE F426	GEOSYN & REIN SOIL STR	001193	CE	F243	SOIL MECHANICS	PRE																			24-Jan-15
001222	CE	F427	CE F427	SYSTEM MODELING & ANAL																								24-Jan-15
001224	CE	F428	CE F428	EARTHQUAKE RES DES & CON	001195	CE	F311	DES OF CONCRETE STRUCT	CO																			24-Jan-15
001225	CE	F429	CE F429	DES OF FOUNDATION SYSTEM	001193	CE	F243	SOIL MECHANICS	PRE																			24-Jan-15
001226	CE	F430	CE F430	DES OF ADV CONC STRUCT	001195	CE	F311	DES OF CONCRETE STRUCT	PRE																			24-Jan-15
001227	CE	F431	CE F431	PRIN OF GEO INFO SYS																								24-Jan-15
001219	CE	F432	CE F432	STRUCTURAL DYNAMICS	001191	CE	F241	ANALYSIS OF STRUCTURES	PRE																			24-Jan-15
001228	CE	F433	CE F433	REMOTE SENS & IMAGE PROC																								24-Jan-15
001220	CE	F434	CE F434	ENV IMPACT ASSESSMENT																								24-Jan-15
001234	CE	F435	CE F435	INTRODUCTION TO FEM	001191	CE	F241	ANALYSIS OF STRUCTURES	PRE																			24-Jan-15
	CE	G544	CE G544	FRACTURE MECHANICS OF CONCRETE STRUCTURES																								24-Jan-15
	CE	G562	CE G562	ADVANCED CONCRETE TECHNOLOGY		CE	F214	CONSTRUCTION MATERIALS	PRE																			28-Jul-16
001069	CHE	F211	CHE F211	CHEMICAL PROCESS CALCULA																								24-Jan-15
001072	CHE	F212	CHE F212	FLUID MECHANICS																								24-Jan-15
001071	CHE	F213	CHE F213	CHEM ENGG THERMODYNAMICS	001004	BITS	F111	THERMODYNAMICS	PRE																			24-Jan-15
001070	CHE	F214	CHE F214	ENGINEERING CHEMISTRY	001007	CHEM	F111	GENERAL CHEMISTRY	PRE																			24-Jan-15
001180	CHE	F241	CHE F241	HEAT TRANSFER																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001181	CHE	F242	CHE F242	NUM METHOD FOR CHEM ENGG	001022	MATH	F211	MATHEMATICS III	PRE																			24-Jan-15
001182	CHE	F243	CHE F243	MATERIAL SCIENCE & ENGG																								24-Jan-15
001183	CHE	F244	CHE F244	SEPARATION PROCESSES I																								24-Jan-15
001184	CHE	F311	CHE F311	KINETICS & REACTOR DESIG																								24-Jan-15
001185	CHE	F312	CHE F312	CHEMICAL ENGG LAB I	001070	CHE	F214	ENGINEERING CHEMISTRY	CO	AND	001072	CHE	F212	FLUID MECHANICS	CO	AND	001180	CHE	F241	HEAT TRANSFER	CO	AND	001183	CHE	F244	SEPARATION PROCESSES I	CO	24-Jan-15
001186	CHE	F313	CHE F313	SEPARATION PROCESSES II	001183	CHE	F244	SEPARATION PROCESSES I																				24-Jan-15
001187	CHE	F314	CHE F314	PROCESS DES PRINCIPLES I																								24-Jan-15
001189	CHE	F342	CHE F342	PROCESS DYN & CONTROL																								24-Jan-15
001190	CHE	F343	CHE F343	PROCESS DES PRINCIPLE II	001187	CHE	F314	PROCESS DES PRINCIPLES I	PRE	AND	001186	CHE	F313	SEPARATION PROCESSES II	PRE													24-Jan-15
001206	CHE	F411	CHE F411	ENVIR POLLUTION CONTROL	001183	CHE	F244	SEPARATION PROCESSES I	PRE																			24-Jan-15
001207	CHE	F412	CHE F412	PROCESS EQUIPMENT DESIGN	001188	CHE	F341	CHEMICAL ENGG LAB II	CO																			24-Jan-15
001204	CHE	F413	CHE F413	PROCESS PLANT SAFETY	001188	CHE	F341	CHEMICAL ENGG LAB II	CO																			24-Jan-15
001201	CHE	F414	CHE F414	TRANSPORT PHENOMENA	001072	CHE	F212	FLUID MECHANICS	PRE	AND	001180	CHE	F241	HEAT TRANSFER	PRE	AND	001183	CHE	F244	SEPARATION PROCESSES I	PRE							24-Jan-15
001210	CHE	F415	CHE F415	MOLEC & STAT THERMODYN	001071	CHE	F213	CHEM ENGG THERMODYNAMICS	PRE																			24-Jan-15
001211	CHE	F416	CHE F416	PROCESS PLANT DES PRO I	001185	CHE	F312	CHEMICAL ENGG LAB I	PRE																			24-Jan-15
001212	CHE	F417	CHE F417	PROCESS PLANT DES PRO II	001188	CHE	F341	CHEMICAL ENGG LAB II	PRE																			24-Jan-15
001213	CHE	F418	CHE F418	MODEL & SIMU IN CHE ENGG		CHE	F242	NUMERICAL METHODS FOR CHEMICAL ENGINEERS	PRE	AND		CHE	F311	KINETICS AND REACTOR DESIGN	PRE													24-Jan-15
001203	CHE	F419	CHE F419	CHEMICAL PROCESS TECH	001188	CHE	F341	CHEMICAL ENGG LAB II	CO																			24-Jan-15
001205	CHE	F421	CHE F421	BIOCHEMICAL ENGINEERING	001184	CHE	F311	KINETICS & REACTOR DESIG	CO																			24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	CHE	F422	CHE F422	PETROLEUM REFINING TECHNOLOGY		CHE	F244	SEPARATION PROCESSES I	PRE																			2-Mar-16
001202	CHE	F433	CHE F433	CORROSION ENGINEERING		CHE	F243	MATERIAL SCIENCE & ENGINEERING	PRE	OR		ME	F213	MATERIAL SCIENCE AND ENGINEERING	PRE	OR		MF	F213	MATERIAL SCIENCE AND ENGINEERING	PRE							24-Jan-15
001208	CHE	F471	CHE F471	ADVANCE PROCESS CONTROL	001189	CHE	F342	PROCESS DYN & CONTROL	PRE																			24-Jan-15
001209	CHE	F491	CHE F491	SPECIAL PROJECTS					PRE																			24-Jan-15
	CHE	G511	CHE G511	Fluidization Engineering		CHE	F311	Kinetics & Reactor Design	PRE																			24-Jan-15
	CHE	G512	CHE G512	Petroleum Refining and Petrochemicals		CHE	F312	Chemical Engineering Lab – I	PRE																			24-Jan-15
	CHE	G513	CHE G513	Environmental Management Systems																								24-Jan-15
	CHE	G522	CHE G522	Polymer Technology		CHE	F311	Kinetics & Reactor Design	PRE																			24-Jan-15
	CHE	G523	CHE G523	Mathematical Methods in Chemical Engineering		CHE	F312	Chemical Engineering Lab – I	PRE																			24-Jan-15
	CHE	G524	CHE G524	Introduction to Multiphase flow		CHE	F414	Transport Phenomena	PRE																			24-Jan-15
	CHE	G526	CHE G526	Nuclear Engineering		CHE	F312	Chemical Engineering Lab – I	PRE																			24-Jan-15
	CHE	G527	CHE G527	Energy Conservation and Management																								24-Jan-15
	CHE	G528	CHE G528	Introduction to Nanoscience & Technology		CHE	F243	Material Science & Engineering	PRE																			24-Jan-15
	CHE	G529	CHE G529	Paper and Pulp Technology		CHE	F314	Process Design Principles I	PRE																			24-Jan-15
	CHE	G532	CHE G532	Alternate Energy Resources																								24-Jan-15
	CHE	G533	CHE G533	Petroleum Product Characterization		CHE	F312	Chemical Engineering Lab – I	PRE																			24-Jan-15
	CHE	G551	CHE G551	Advanced Separation Technology		CHE	F313	Separation Processes II	PRE																			24-Jan-15
	CHE	G552	CHE G552	ADVANCED TRANSPORT PHENOMENA																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	CHE	G553	CHE G553	STATISTICAL THERMODYNAMICS																								24-Jan-15
	CHE	G554	CHE G554	COMPUTATIONAL FLUID DYNAMICS																								24-Jan-15
	CHE	G556	CHE G556	ELECTROCHEMICAL ENGINEERING																								24-Jan-15
	CHE	G557	CHE G557	ENERGY SYSTEMS ENGINEERING																								24-Jan-15
	CHE	G558	CHE G558	CHEMICAL PROCESS OPTIMIZATION																								24-Jan-15
	CHE	G559	CHE G559	REACTOR PHYSICS AND ENGINEERING																								24-Jan-15
	CHE	G560	CHE G560	NUCLEAR FUEL CYCLE AND WASTE MANAGEMENT																								24-Jan-15
	CHE	G561	CHE G561	NUCLEAR REACTOR CONTROL AND INSTRUMENTATION																								24-Jan-15
	CHE	G562	CHE G562	THERMAL HYDRAULICS AND HEAT TRANSFER																								24-Jan-15
	CHE	G563	CHE G563	NUCLEAR CHEMICAL ENGINEERING																								24-Jan-15
	CHE	G564	CHE G564	NUCLEAR MATERIALS AND RADIATION DAMAGE																								24-Jan-15
	CHE	G565	CHE G565	RADIATION AND RADIO ISOTOPES APPLICATIONS																								24-Jan-15
	CHE	G566	CHE G566	NUCLEAR SAFETY, SECURITY AND SAFEGUARDS																								24-Jan-15
	CHE	G567	CHE G567	NATURAL GAS PROCESSING																								24-Jan-15
	CHE	G568	CHE G568	MODELING AND SIMULATION IN PETROLEUM REFINING																								24-Jan-15
	CHE	G569	CHE G569	PETROLEUM PRODUCTION ECONOMICS																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	CHE	G613	CHE G613	Advanced Mass Transfer		CHE	F244	Separation Processes I	PRE																			24-Jan-15
	CHE	G614	CHE G614	Advanced Heat Transfer		CHE	F312	Chemical Engineering Lab – I	PRE																			24-Jan-15
	CHE	G616	CHE G616	Petroleum Reservoir Engineering																								24-Jan-15
	CHE	G617	CHE G617	Petroleum Refinery Engineering		CHE	F341	Chemical Engineering Lab – II	PRE																			24-Jan-15
	CHE	G618	CHE G618	Petroleum Downstream Processing		CHE	F314	Process Design Principles I	PRE																			24-Jan-15
	CHE	G619	CHE G619	Process Intensification		CHE	F343	Process Design Principles II	PRE																			24-Jan-15
	CHE	G620	CHE G620	Energy Integration Analysis		CHE	F343	Process Design Principles II	PRE																			24-Jan-15
	CHE	G622	CHE G622	Advanced Chemical Engineering Thermodynamics		CHE	F213	Chemical Engineering Thermodynamics	PRE																			24-Jan-15
	CHE	G641	CHE G641	Reaction Engineering		CHE	F311	Kinetics & Reactor Design	PRE																			24-Jan-15
001006	CHEM	F110	CHEM F110	CHEMISTRY LABORATORY																								24-Jan-15
001007	CHEM	F111	CHEM F111	GENERAL CHEMISTRY																								24-Jan-15
001116	CHEM	F211	CHEM F211	PHYSICAL CHEMISTRY I																								24-Jan-15
001117	CHEM	F212	CHEM F212	ORGANIC CHEMISTRY I																								24-Jan-15
001118	CHEM	F213	CHEM F213	PHYSICAL CHEMISTRY II																								24-Jan-15
001119	CHEM	F214	CHEM F214	INORGANIC CHEMISTRY I																								24-Jan-15
001569	CHEM	F223	CHEM F223	COLLOID & SURFACE CHEM																								24-Jan-15
001554	CHEM	F241	CHEM F241	INORGANIC CHEMISTRY II																								24-Jan-15
001555	CHEM	F242	CHEM F242	CHEMICAL EXPERIMENTATION I																								24-Jan-15
001556	CHEM	F243	CHEM F243	ORGANIC CHEMISTRY II																								24-Jan-15
001557	CHEM	F244	CHEM F244	PHYSICAL CHEMISTRY III	001118	CHEM	F213	PHYSICAL CHEMISTRY II	PRE																			24-Jan-15
001559	CHEM	F311	CHEM F311	ORGANIC CHEMISTRY III	001117	CHEM	F212	ORGANIC CHEMISTRY I	PRE/CO																			24-Jan-15
001560	CHEM	F312	CHEM F312	PHYSICAL CHEMISTRY IV																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001558	CHEM	F313	CHEM F313	INSTRU METHODS OF ANAL																								24-Jan-15
001570	CHEM	F323	CHEM F323	BIOPHYSICAL CHEMISTRY																								24-Jan-15
001571	CHEM	F324	CHEM F324	NUMERICAL METHOD IN CHEM																								24-Jan-15
001572	CHEM	F325	CHEM F325	POLYMER CHEMISTRY																								24-Jan-15
001575	CHEM	F326	CHEM F326	SOLID STATE CHEMISTRY																								24-Jan-15
001577	CHEM	F327	CHEM F327	ELECTROCHEM FUNDA & APPL																								24-Jan-15
001579	CHEM	F328	CHEM F328	SUPRAMOLECULAR CHEMISTRY																								24-Jan-15
001580	CHEM	F329	CHEM F329	ANALYTICAL CHEMISTRY																								24-Jan-15
001582	CHEM	F330	CHEM F330	PHOTOPHYSICAL CHEMISTRY	001118	CHEM	F213	PHYSICAL CHEMISTRY II	PRE																			24-Jan-15
001583	CHEM	F333	CHEM F333	CHEMISTRY OF MATERIALS																								24-Jan-15
001584	CHEM	F334	CHEM F334	MAGNETIC RESONANCE	001118	CHEM	F213	PHYSICAL CHEMISTRY II	PRE	AND	001127	PHY	F212	ELECTROMAGNETIC THEO I	PRE													24-Jan-15
001585	CHEM	F335	CHEM F335	ORGANIC CHEM & DRUG DES	001562	CHEM	F311	ORGANIC CHEMISTRY III	PRE/CO																			24-Jan-15
001586	CHEM	F336	CHEM F336	NANOCHEMISTRY																								24-Jan-15
001587	CHEM	F337	CHEM F337	GREEN CHEM & CATALYSIS																								24-Jan-15
001561	CHEM	F341	CHEM F341	CHEMICAL EXPERIMENTATION II																								24-Jan-15
001562	CHEM	F342	CHEM F342	ORGANIC CHEMISTRY IV																								24-Jan-15
001563	CHEM	F343	CHEM F343	INORGANIC CHEMISTRY III																								24-Jan-15
001573	CHEM	F412	CHEM F412	PHOTOCHEM & LASER SPECTR	001118	CHEM	F213	PHYSICAL CHEMISTRY II	PRE																			24-Jan-15
001576	CHEM	F413	CHEM F413	E COREL IN ATOM & MOLEC	001557	CHEM	F244	PHYSICAL CHEMISTRY III	PRE																			24-Jan-15
001578	CHEM	F414	CHEM F414	BIO & CHEMICAL SENSORS																								24-Jan-15
001581	CHEM	F415	CHEM F415	FRONTIERS IN ORGANIC SYN	001559	CHEM	F311	ORGANIC CHEMISTRY III	PRE/CO																			24-Jan-15
001574	CHEM	F422	CHEM F422	STATISTICAL THERMODYNAM	001116	CHEM	F211	PHYSICAL CHEMISTRY I	PRE																			24-Jan-15
001008	CS	F111	CS F111	COMPUTER PROGRAMMING																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001094	CS	F211	CS F211	DATA STRUCTURES & ALGO	001091	CS	F222	DISCR STRUC FOR COMP SCI	PRE	OR	001123	MATH	F213	DISCRETE MATHEMATICS	PRE													24-Jan-15
001095	CS	F212	CS F212	DATABASE SYSTEMS																								24-Jan-15
001092	CS	F213	CS F213	OBJECT ORIENTED PROG	001008	CS	F111	COMPUTER PROGRAMMING	PRE																			24-Jan-15
001090	CS	F214	CS F214	LOGIC IN COMPUTER SC																								24-Jan-15
001093	CS	F215	CS F215	DIGITAL DESIGN																								24-Jan-15
001091	CS	F222	CS F222	DISCR STRUC FOR COMP SCI																								24-Jan-15
001313	CS	F241	CS F241	MICROPROC & INTERFACING																								24-Jan-15
001316	CS	F301	CS F301	PRINCIPLES OF PROGG LANG	001094	CS	F211	DATA STRUCTURES & ALGO	PRE																			24-Jan-15
001320	CS	F303	CS F303	COMPUTER NETWORKS	001315	CS	F372	OPERATING SYSTEMS	PRE																			24-Jan-15
001321	CS	F314	CS F314	SOFT DEV FOR PORT DEVICE																								24-Jan-15
001317	CS	F342	CS F342	COMPUTER ARCHITECTURE	001313	CS	F241	MICROPROC & INTERFACING	PRE	AND	001093	CS	F215	DIGITAL DESIGN	PRE													24-Jan-15
001314	CS	F351	CS F351	THEORY OF COMPUTATION	001091	CS	F222	DISCR STRUC FOR COMP SCI	PRE	AND	001090	CS	F214	LOGIC IN COMPUTER SC	PRE													24-Jan-15
001318	CS	F363	CS F363	COMPILER CONSTRUCTION	001314	CS	F351	THEORY OF COMPUTATION	PRE	AND	001316	CS	F301	PRINCIPLES OF PROGG LANG	PRE													24-Jan-15
001319	CS	F364	CS F364	DESIGN & ANAL OF ALGO	001094	CS	F211	DATA STRUCTURES & ALGO	PRE																			24-Jan-15
001315	CS	F372	CS F372	OPERATING SYSTEMS																								24-Jan-15
001327	CS	F401	CS F401	MULTIMEDIA COMPUTING																								24-Jan-15
001333	CS	F407	CS F407	ARTIFICIAL INTELLIGENCE																								24-Jan-15
001328	CS	F413	CS F413	INTERNETWORKING TECHNOLOG																								24-Jan-15
001322	CS	F415	CS F415	DATA MINING																								24-Jan-15
001323	CS	F422	CS F422	PARALLEL COMPUTING																								24-Jan-15
001324	CS	F424	CS F424	SOFTWARE FOR EMBEDED SYS																								24-Jan-15
001325	CS	F441	CS F441	SEL TOPICS FROM COMP SC																								24-Jan-15
001326	CS	F446	CS F446	DATA STORAGE TECH & NETW																								24-Jan-15
	CS	F469	CS F469	INFORMATION RETRIEVAL																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001380	ECE	F211	ECE F211	ELECTRICAL MACHINES		EEE	F111	ELECTRICAL SCIENCES	PRE																			24-Jan-15
001381	ECE	F212	ECE F212	ELECTROMAGNETIC THEO I																								24-Jan-15
001383	ECE	F214	ECE F214	ELECTRONIC DEVICES		EEE	F111	ELECTRICAL SCIENCES	PRE																			24-Jan-15
001382	ECE	F215	ECE F215	DIGITAL DESIGN																								24-Jan-15
001384	ECE	F241	ECE F241	MICROPROC & INTERFACING																								24-Jan-15
001385	ECE	F242	ECE F242	CONTROL SYSTEMS																								24-Jan-15
001386	ECE	F243	ECE F243	SIGNALS & SYSTEMS																								24-Jan-15
001387	ECE	F244	ECE F244	MICROELECTRONIC CIRCUITS																								24-Jan-15
001389	ECE	F311	ECE F311	COMMUNICATION SYSTEMS		ECE	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
	ECE	F312	ECE F312	EM FIELDS AND MICROWAVE ENGINEERING LABORATORY		EEE	F212	ELECTROMAGNETIC THEORY	CO/PRIOR			ECE	F212	ELECTROMAGNETIC THEORY	CO/PRIOR			INSTR	F212	ELECTROMAGNETIC THEORY	CO/PRE							24-Jan-15
001388	ECE	F314	ECE F314	EM FIELDS & MICRO ENGG																								24-Jan-15
001391	ECE	F341	ECE F341	ANALOG ELECTRONICS		ECE	F244	MICROELECTRONIC CIRCUITS	PRE																			24-Jan-15
001390	ECE	F344	ECE F344	INFO THEORY & CODING		EEE	F243	SIGNALS & SYSTEM	PRE																			24-Jan-15
001395	ECE	F414	ECE F414	TELECOM SWIT SYS & NETWK																								24-Jan-15
001396	ECE	F416	ECE F416	DIGITAL COMMUNICATION																								24-Jan-15
001397	ECE	F418	ECE F418	MOD COMMUNICATION TECH		ECE	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001394	ECE	F431	ECE F431	MOBILE TELECOM NETWORKS		ECE	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001392	ECE	F434	ECE F434	DIGITAL SIGNAL PROCESS		ECE	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001393	ECE	F472	ECE F472	SATELLITE COMMUNICATION		ECE	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001023	ECON	F211	ECON F211	PRINCIPLES OF ECONOMICS																								24-Jan-15
001120	ECON	F212	ECON F212	FUNDA OF FIN AND ACCOUNT																								24-Jan-15
001121	ECON	F213	ECON F213	MATHEMATIC & STAT METHOD																								24-Jan-15
001145	ECON	F214	ECON F214	ECONOMIC ENV OF BUSINESS																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001442	ECON	F241	ECON F241	ECONOMETRIC METHODS																								24-Jan-15
001443	ECON	F242	ECON F242	MICROECONOMICS	001023	ECON	F211	PRINCIPLES OF ECONOMICS	PRE																			24-Jan-15
001444	ECON	F243	ECON F243	MACROECONOMICS	001023	ECON	F211	PRINCIPLES OF ECONOMICS	PRE																			24-Jan-15
001445	ECON	F244	ECON F244	ECONOMIC OF GROWTH & DEV	001023	ECON	F211	PRINCIPLES OF ECONOMICS	PRE																			24-Jan-15
001446	ECON	F311	ECON F311	INTERNATIONAL ECONOMICS	001023	ECON	F211	PRINCIPLES OF ECONOMICS	PRE																			24-Jan-15
001447	ECON	F312	ECON F312	MONEY BANK & FIN MARKETS	001023	ECON	F211	PRINCIPLES OF ECONOMICS	PRE																			24-Jan-15
001448	ECON	F313	ECON F313	ISSUES IN ECONOMIC DEV	001023	ECON	F211	PRINCIPLES OF ECONOMICS	PRE																			24-Jan-15
001449	ECON	F341	ECON F341	PUBLIC FIN THEO & POLICY	001023	ECON	F211	PRINCIPLES OF ECONOMICS	PRE																			24-Jan-15
001450	ECON	F342	ECON F342	APPLIED ECONOMETRICS	001442	ECON	F241	ECONOMETRIC METHODS	PRE																			24-Jan-15
001451	ECON	F343	ECON F343	ECONOMIC ANAL OF PUB POL																								24-Jan-15
	ECON	F344	ECON F344	MODELS IN OPERATIONS MANAGEMENT																								24-Jan-15
	ECON	F345	ECON F345	BEHAVIORAL ECONOMICS																								24-Jan-15
001452	ECON	F351	ECON F351	INDIAN ECONOMIC DEV																								24-Jan-15
001546	ECON	F352	ECON F352	MGMT OF BANKS & FIN INST																								24-Jan-15
001564	ECON	F353	ECON F353	ENERGY ECONOMIC & POLICY																								24-Jan-15
001565	ECON	F354	ECON F354	DERIVATIVES & RISK MGMT																								24-Jan-15
001547	ECON	F355	ECON F355	BUSS ANAL & VALUATION																								24-Jan-15
001548	ECON	F356	ECON F356	STRATEGIC FINANCIAL MGMT																								24-Jan-15
001549	ECON	F357	ECON F357	MGMT CONTROL SYSTEM																								24-Jan-15
001550	ECON	F411	ECON F411	PROJECT APPRAISAL																								24-Jan-15
001566	ECON	F412	ECON F412	SECUR ANAL & PORTFOL MGT																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001551	ECON	F413	ECON F413	FINANCIAL ENGINEERING	001565	ECON	F354	DERIVATIVES & RISK MGMT	PRE																			24-Jan-15
001552	ECON	F414	ECON F414	CREAT & LEAD ENTREP ORGN																								24-Jan-15
001553	ECON	F415	ECON F415	NEW VENTURE CREATION																								24-Jan-15
001590	ECON	F416	ECON F416	REGIONAL ECONOMICS																								24-Jan-15
	ECON	F418	ECON F418	QUANTITATIVE ANALYSIS OF INTERNATIONAL TRADE																								24-Jan-15
001567	ECON	F422	ECON F422	FUNT & WORK STOCK EXCHAN																								24-Jan-15
001568	ECON	F471	ECON F471	RESOURCES & ENVIR ECON																								24-Jan-15
001009	EEE	F111	EEE F111	ELECTRICAL SCIENCES																								24-Jan-15
001077	EEE	F211	EEE F211	ELECTRICAL MACHINES	001009	EEE	F111	ELECTRICAL SCIENCES	PRE																			24-Jan-15
001078	EEE	F212	EEE F212	ELECTROMAGNETIC THEO I																								24-Jan-15
001080	EEE	F214	EEE F214	ELECTRONIC DEVICES	001009	EEE	F111	ELECTRICAL SCIENCES	PRE																			24-Jan-15
001079	EEE	F215	EEE F215	DIGITAL DESIGN																								24-Jan-15
001238	EEE	F241	EEE F241	MICROPROC & INTERFACING																								24-Jan-15
001239	EEE	F242	EEE F242	CONTROL SYSTEMS																								24-Jan-15
001240	EEE	F243	EEE F243	SIGNALS & SYSTEMS																								24-Jan-15
001241	EEE	F244	EEE F244	MICROELECTRONIC CIRCUITS																								24-Jan-15
001889	EEE	F245	EEE F245	CONTROL SYSTEM LABORARTORY		EEE	F242	CONTROL SYSTEMS	CO/PRE	OR		ECE	F242	CONTROL SYSTEMS	CO/PRE	OR		INSTR	F242	CONTROL SYSTEMS	CO/PRE							24-Jan-15
001900	EEE	F246	EEE F246	ELECTRIC & ELECTRONIC CIR LAB		EEE	F243	SIGNALS & SYSTEMS	CO/PRE	AND		EEE	F244	MICROELECTRONIC CIRCUITS	CO/PRE													24-Jan-15
001242	EEE	F311	EEE F311	COMMUNICATION SYSTEMS	001240	EEE	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001244	EEE	F312	EEE F312	POWER SYSTEMS																								24-Jan-15
001243	EEE	F313	EEE F313	ANALOG & DIGIT VLSI DES	001241	EEE /ECE	F244	MICROELECTRONIC CIRCUITS	PRE																			24-Jan-15
001245	EEE	F341	EEE F341	ANALOG ELECTRONICS	001241	EEE	F244	MICROELECTRONIC CIRCUITS	PRE																			24-Jan-15
001246	EEE	F342	EEE F342	POWER ELECTRONICS																								24-Jan-15
001251	EEE	F345	EEE F345	POWER APPARATUS & NETWK	001077	EEE/ INSTR/ ECE	F211	ELECTRICAL MACHINES	PRE																			24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001255	EEE	F346	EEE F346	DATA COMMUNIC & NETWORKS																								24-Jan-15
	EEE	F347	EEE F347	COMMUNICATION NETWORKS LABORATORY																								24-Jan-15
001902	EEE	F348	EEE F348	FPGA BASED SYSTEM DESIGN LAB		EEE	F215	DIGITAL DESIGN	PRE	AND		EEE	F243	SIGNALS & SYSTEMS	PRE													24-Jan-15
001252	EEE	F414	EEE F414	TELECOM SWIT SYS & NETWK																								24-Jan-15
001260	EEE	F416	EEE F416	DIGITAL COMMUNICATION	001242																							24-Jan-15
001261	EEE	F418	EEE F418	MOD COMMUNICATION TECH	001242	EEE/ INSTR	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001254	EEE	F422	EEE F422	MODERN CONTROL SYSTEMS	001239	EEE/ ECE/ INSTR	F242	CONTROL SYSTEMS	PRE																			24-Jan-15
001258	EEE	F425	EEE F425	POWER SYS ANAL & CONTROL																								24-Jan-15
001259	EEE	F426	EEE F426	FIBRE OPTICS & OPTOELECT																								24-Jan-15
001262	EEE	F427	EEE F427	ELEC POWER UTIL & ILLUM																								24-Jan-15
001250	EEE	F431	EEE F431	MOBILE TELECOM NETWORKS	001240	EEE/ INSTR	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001247	EEE	F432	EEE F432	MEDICAL INSTRUMENTATION																								24-Jan-15
001253	EEE	F433	EEE F433	ELECTR MAG FIELD & WAVES	001078	EEE/ INSTR	F212	ELECTROMAGNETIC THEO	PRE		1127	PHY	F212	ELECTROMAGNETIC THEO I														24-Jan-15
001256	EEE	F434	EEE F434	DIGITAL SIGNAL PROCESS	001240	EEE	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001257	EEE	F435	EEE F435	DIGITAL IMAGE PROCESSING																								24-Jan-15
001249	EEE	F472	EEE F472	SATELLITE COMMUNICATION	001242	EEE/ INSTR	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
	EEE	F473	EEE F473	WIND ELECTRICAL SYSTEMS																								24-Jan-15
	EEE	F474	EEE F474	ANTENNA THEORY AND DESIGN																								24-Jan-15
	EEE	F475	EEE F475	SPECIAL ELECTRICAL MACHINES																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	EEE	F476	EEE F476	SWITCHGEAR AND PROTECTION																								24-Jan-15
	EEE	F477	EEE F477	MODELING OF FIELD-EFFECT NANODEVICES																								24-Jan-15
001901	EEE	F478	EEE F478	POWER SYSTEMS LABORATORY	1244	EEE	F312	POWER SYSTEMS	CO/PRE																			24-Jan-15
	EEE	G512	EEE G512	EMBEDDED SYSTEM DESIGN		ECE	F241	MICROPROCESSORS AND INTERFACING	PRE	OR		EEE	F241	MICROPROCESSORS AND INTERFACING	PRE			INSTR	F241	MICROPROCESSORS AND INTERFACING								7-Mar-16
	EEE	G547	EEE G547	DEVICE DRIVERS		EEE	G512	EMBEDDED SYSTEM DESIGN	PRE																			24-Jan-15
	EEE	G593	EEE G593	POWER QUALITY																								24-Jan-15
	EEE	G594	EEE G594	ADVANCED VLSI DEVICES																								24-Jan-15
	EEE	G595	EEE G595	NANOELECTRONICS AND NANOPHOTONICS TECHNOLOGY																								24-Jan-15
001143	FIN	F212	FIN F212	FUNDA OF FIN AND ACCOUNT																								24-Jan-15
001144	FIN	F213	FIN F213	MATHEMATIC & STAT METHOD																								24-Jan-15
001535	FIN	F214	FIN F214	ECONOMIC ENV OF BUSINESS																								24-Jan-15
001537	FIN	F242	FIN F242	INTRO TO FINANCIAL MATH																								24-Jan-15
001538	FIN	F243	FIN F243	FUNT & WORK STOCK EXCHAN																								24-Jan-15
001536	FIN	F244	FIN F244	INDIAN FINANCIAL SYSTEM																								24-Jan-15
001539	FIN	F311	FIN F311	DERIVATIVES & RISK MGMT																								24-Jan-15
001540	FIN	F312	FIN F312	FUND OF TAXATION & AUDIT																								24-Jan-15
001545	FIN	F313	FIN F313	SECUR ANAL & PORTFOL MGT																								24-Jan-15
001541	FIN	F314	FIN F314	INVEST BANK & FIN SERV																								24-Jan-15
001542	FIN	F315	FIN F315	FINANCIAL MANAGEMENT	001143	FIN	F212	FUNDA OF FIN AND ACCOUNT	PRE																			24-Jan-15
001543	FIN	F341	FIN F341	INTER FIN MARKETS & SER																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001544	FIN	F342	FIN F342	PROJECT FINANCE																								24-Jan-15
001130	GS	F211	GS F211	MOD POLITICAL CONCEPTS																								24-Jan-15
001131	GS	F212	GS F212	ENVIRON DEV & CLIMATE CH																								24-Jan-15
001132	GS	F213	GS F213	DEVELOPMENT THEORIES																								24-Jan-15
001133	GS	F221	GS F221	BUSINESS COMMUNICATION																								24-Jan-15
001134	GS	F222	GS F222	LANGUAGE LAB PRACTICE																								24-Jan-15
001135	GS	F223	GS F223	INTRO TO MASS COMM																								24-Jan-15
001136	GS	F224	GS F224	PRINT & AUDIO-VISU ADVER																								24-Jan-15
001169	GS	F231	GS F231	DYN OF SOCIAL CHANGE																								24-Jan-15
001170	GS	F232	GS F232	INTRODUCTORY PSYCHOLOGY																								24-Jan-15
001171	GS	F233	GS F233	PUBLIC POLICY																								24-Jan-15
001172	GS	F234	GS F234	DEVELOPMENT ECONOMICS																								24-Jan-15
001158	GS	F241	GS F241	CREATIVE WRITING																								24-Jan-15
001159	GS	F242	GS F242	CULTURAL STUDIES																								24-Jan-15
001160	GS	F243	GS F243	CURRENT AFFAIRS																								24-Jan-15
001161	GS	F244	GS F244	REPORT & WRITE FOR MEDIA																								24-Jan-15
001165	GS	F245	GS F245	EFFECTIVE PUBLIC SPEAK																								24-Jan-15
001173	GS	F311	GS F311	INTRO TO CONFLICT MGMT																								24-Jan-15
001174	GS	F312	GS F312	APPLIED PHILOSOPHY																								24-Jan-15
001163	GS	F321	GS F321	MASS MEDIA & CONTENT DES																								24-Jan-15
001137	GS	F322	GS F322	CRITI ANAL OF LIT & CINE																								24-Jan-15
001523	GS	F325	GS F325	JOURNALISM																								24-Jan-15
001524	GS	F326	GS F326	CREATIVE THINKING																								24-Jan-15
001525	GS	F327	GS F327	SELECTED READING																								24-Jan-15
001175	GS	F331	GS F331	TECH IN SOCIAL RESEARCH																								24-Jan-15
001176	GS	F332	GS F332	CONTEMPORARY INDIA																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001177	GS	F333	GS F333	PUBLIC ADMINISTRATION																								24-Jan-15
001178	GS	F334	GS F334	GLOBAL BUSINESS TEC & KS																								24-Jan-15
001166	GS	F341	GS F341	COPYWRITING																								24-Jan-15
001164	GS	F342	GS F342	COMPUTER MEDIATED COMM																								24-Jan-15
001168	GS	F343	GS F343	SHORT FILM & VIDEO PROD																								24-Jan-15
001518	HIST	F112	HIST F112	MAIN TRENDS IN IND HIST																								24-Jan-15
001519	HIST	F211	HIST F211	MAIN CURRENTS OF MOD HIST																								24-Jan-15
001149	HSS	F224	HSS F224	PRINT & AUDIO-VISU ADVER																								24-Jan-15
001150	HSS	F226	HSS F226	POST MODERNISM																								24-Jan-15
001152	HSS	F227	HSS F227	CROSS CULTURAL SKILLS																								24-Jan-15
	HSS	F237	HSS F237	CONTEMPORARY INDAIN ENGLISH FICTION																								24-Jan-15
	HSS	F238	HSS F238	SPORTS AND SOCIETY																								24-Jan-15
001520	HSS	F312	HSS F312	BUREAUCRACY																								24-Jan-15
001522	HSS	F315	HSS F315	SOCIETY, BUS, & POLITICS																								24-Jan-15
001151	HSS	F324	HSS F324	CREATIVE & CRITICAL THIN																								24-Jan-15
001155	HSS	F325	HSS F325	CINEMATIC ADAPTATION																								24-Jan-15
001153	HSS	F326	HSS F326	HUMANITIES & DESIGN																								24-Jan-15
001154	HSS	F327	HSS F327	CONTEMPORARY DRAMA																								24-Jan-15
001156	HSS	F341	HSS F341	COPY WRITING																								24-Jan-15
001157	HSS	F343	HSS F343	SHORT FILM & VIDEO PROD																								24-Jan-15
	HSS	F351	HSS F351	SOCIAL AND POLITICAL ECOLOGY																								24-Jan-15
	HSS	F352	HSS F352	TECHNOLOGY, WORK AND SOCIETY																								24-Jan-15
	HSS	F353	HSS F353	PHILOSOPHY OF AESTHETICS																								24-Jan-15
	HSS	F354	HSS F354	INTRODUCTION TO ISLAMIC ECONOMY																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	HSS	F355	HSS F355	DICTATORSHIP, DEMOCRACY & DEVELOPMENT																								24-Jan-15
	HSS	F356	HSS F356	SOCIAL MOVEMENTS AND PROTEST POLITICS																								24-Jan-15
	HSS	F399	HSS F399	INTRODUCTION TO AMERICAN LITERATURE																								24-Jan-15
001514	HUM	F411	HUM F411	PROFESSIONAL ETHICS																								24-Jan-15
001515	HUM	F412	HUM F412	HERITAGE OF INDIA																								24-Jan-15
001096	INSTR	F211	INSTR F211	ELECTRICAL MACHINES	001009	EEE	F111	ELECTRICAL SCIENCES	PRE																			24-Jan-15
001097	INSTR	F212	INSTR F212	ELECTROMAGNETIC THEO I																								24-Jan-15
001099	INSTR	F214	INSTR F214	ELECTRONIC DEVICES	001009	EEE	F111	ELECTRICAL SCIENCES	PRE																			24-Jan-15
001098	INSTR	F215	INSTR F215	DIGITAL DESIGN																								24-Jan-15
001341	INSTR	F241	INSTR F241	MICROPROC & INTERFACING																								24-Jan-15
001342	INSTR	F242	INSTR F242	CONTROL SYSTEMS																								24-Jan-15
001343	INSTR	F243	INSTR F243	SIGNALS & SYSTEMS																								24-Jan-15
001344	INSTR	F244	INSTR F244	MICROELECTRONIC CIRCUITS																								24-Jan-15
001345	INSTR	F311	INSTR F311	ELECTRO INST & INST TECH																								24-Jan-15
001346	INSTR	F312	INSTR F312	TRANSD & MEASUREMENT TEC																								24-Jan-15
001347	INSTR	F313	INSTR F313	ANALOG & DIGIT VLSI DES	001241	INSTR	F244	MICROELECTRONIC CIRCUITS	PRE																			24-Jan-15
001348	INSTR	F341	INSTR F341	ANALOG ELECTRONICS		INSTR	F244	MICROELECTRONIC CIRCUITS	PRE																			24-Jan-15
001349	INSTR	F342	INSTR F342	POWER ELECTRONICS																								24-Jan-15
001350	INSTR	F343	INSTR F343	INDUS INSTRUMENT & CONT																								24-Jan-15
001589	INSTR	F411	INSTR F411	OPTO ELECTRONIC INSTRU																								24-Jan-15
001353	INSTR	F412	INSTR F412	ANALYSIS INSTRUMENTATION	001009	EEE	F111	ELECTRICAL SCIENCES	PRE																			24-Jan-15
001354	INSTR	F413	INSTR F413	ADVANCE PROCESS CONTROL	001350	INSTR	F343	INDUS INSTRUMENT & CONT	PRE																			24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001352	INSTR	F414	INSTR F414	TELECOM SWIT SYS & NETWK		INSTR	F243	SIGNALS & SYSTEMS	PRE																			24-Jan-15
001355	INSTR	F415	INSTR F415	DIGITAL CONTROL	001342	INSTR	F242	CONTROL SYSTEMS	PRE																			24-Jan-15
001356	INSTR	F419	INSTR F419	VIRTUAL INSTRUMENTATION																								24-Jan-15
001357	INSTR	F420	INSTR F420	DESIGN OF INSTRU SYSTEMS																								24-Jan-15
001358	INSTR	F422	INSTR F422	INSTRU FOR PETROCHEM IND																								24-Jan-15
001351	INSTR	F432	INSTR F432	MEDICAL INSTRUMENTATION																								24-Jan-15
	INSTR	F473	INSTR F473	WIND ELECTRICAL SYSTEMS																								24-Jan-15
001142	IS	F211	IS F211	DATA STRUCTURES & ALGO	001139	IS	F222	DISCR STRUC FOR COMP SCI	PRE																			24-Jan-15
001140	IS	F213	IS F213	OBJECT ORIENTED PROG	001008	CS	F111	COMPUTER PROGRAMMING	PRE																			24-Jan-15
001138	IS	F214	IS F214	LOGIC IN COMPUTER SC																								24-Jan-15
001139	IS	F222	IS F222	DISCR STRUC FOR COMP SCI																								24-Jan-15
001526	IS	F241	IS F241	DIGITAL ELECTRO & MICRO	001009	EEE	F111	ELECTRICAL SCIENCES	PRE																			24-Jan-15
001527	IS	F242	IS F242	COMPUTER ORGANIZATION	001526	IS	F241	DIGITAL ELECTRO & MICRO	PRE																			24-Jan-15
001528	IS	F243	IS F243	DATABASE SYSTEMS & APPL																								24-Jan-15
001531	IS	F301	IS F301	PRINCIPLES OF PROGG LANG	001142	IS	F211	DATA STRUCTURES & ALGO	PRE																			24-Jan-15
001534	IS	F303	IS F303	COMPUTER NETWORKS	001530	IS	F372	OPERATING SYSTEMS	PRE																			24-Jan-15
001532	IS	F311	IS F311	COMPUTER GRAPHICS																								24-Jan-15
001141	IS	F322	IS F322	SOFTWARE TESTING	001529	IS	F341	SOFTWARE ENGINEERING	PRE																			24-Jan-15
001529	IS	F341	IS F341	SOFTWARE ENGINEERING	001140	IS	F213	OBJECT ORIENTED PROG	PRE																			24-Jan-15
001533	IS	F342	IS F342	COMPILER DESIGN	001531	IS	F301	PRINCIPLES OF PROGG LANG	PRE																			24-Jan-15
001530	IS	F372	IS F372	OPERATING SYSTEMS																								24-Jan-15
001331	IS	F462	IS F462	NETWORK PROGRAMMING																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001010	MATH	F111	MATH F111	MATHEMATICS-I																								24-Jan-15
001011	MATH	F112	MATH F112	MATHEMATICS-II																								24-Jan-15
001012	MATH	F113	MATH F113	PROBABILITY & STATISTICS																								24-Jan-15
001022	MATH	F211	MATH F211	MATHEMATICS III																								24-Jan-15
001122	MATH	F212	MATH F212	OPTIMIZATION	001010	MATH	F111	MATHEMATICS-I	PRE	AND	001011	MATH	F112	MATHEMATICS-II	PRE													24-Jan-15
001123	MATH	F213	MATH F213	DISCRETE MATHEMATICS																								24-Jan-15
001124	MATH	F214	MATH F214	ELEMENTARY REAL ANALYSIS																								24-Jan-15
001125	MATH	F215	MATH F215	ALGEBRA I																								24-Jan-15
001340	MATH	F231	MATH F231	NUMBER THEORY																								24-Jan-15
001465	MATH	F241	MATH F241	MATHEMATICAL METHODS																								24-Jan-15
001466	MATH	F242	MATH F242	OPERATIONS RESEARCH	001012	MATH	F113	PROBABILITY & STATISTICS	PRE																			24-Jan-15
001467	MATH	F243	MATH F243	GRAPHS AND NETWORKS																								24-Jan-15
001468	MATH	F244	MATH F244	MEASURE & INTEGRATION	001124	MATH	F214	ELEMENTARY REAL ANALYSIS	PRE																			24-Jan-15
001469	MATH	F311	MATH F311	INTRODUCTION TO TOPOLOGY																								24-Jan-15
001470	MATH	F312	MATH F312	ORDINARY DIFF EQUATIONS	001022	MATH	F211	MATHEMATICS III	PRE																			24-Jan-15
001471	MATH	F313	MATH F313	NUMERICAL ANALYSIS	001010	MATH	F111	MATHEMATICS-I	PRE	AND	001011	MATH	F112	MATHEMATICS-II	PRE													24-Jan-15
001475	MATH	F314	MATH F314	ALGEBRA-II	001125	MATH	F215	ALGEBRA I	PRE																			24-Jan-15
001472	MATH	F341	MATH F341	INTRO TO FUNCTIONAL ANAL	001124	MATH	F214	ELEMENTARY REAL ANALYSIS	PRE																			24-Jan-15
001473	MATH	F342	MATH F342	DIFFERENTIAL GEOMETRY	001124	MATH	F214	ELEMENTARY REAL ANALYSIS	PRE																			24-Jan-15
001474	MATH	F343	MATH F343	PARTIAL DIFF EQUATIONS	001022	MATH	F211	MATHEMATICS III	PRE																			24-Jan-15
	MATH	F344	MATH F344	MATHEMATICAL FLUID DYNAMICS		MATH	F111	MATH-I	PRE	AND		MATH	F112	MATH-II	PRE	AND		MATH	F211	MATH-III	PRE							24-Jan-15
001479	MATH	F353	MATH F353	STATISTICAL INFER & APP	001012	MATH	F113	PROBABILITY & STATISTICS	PRE																			24-Jan-15
001478	MATH	F354	MATH F354	COMPLEX ANALYSIS	001011	MATH	F112	MATHEMATICS-II	PRE																			24-Jan-15
	MATH	F378	MATH F378	ADVANCED PROBABILITY THEORY		MATH	F113	PROBABILITY AND STATISTICS	PRE	AND		MATH	F244	MEASURE AND INTEGRATION	PRE													22-Feb-17

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001480	MATH	F421	MATH F421	COMBINATORIAL MATHS																								24-Jan-15
001481	MATH	F431	MATH F431	DISTRIBUTION THEORY																								24-Jan-15
001330	MATH	F441	MATH F441	DISCRETE MATHS STRUC																								24-Jan-15
001881	MATH	F444	MATH F444	NUMERICAL SOLS OF ODE		MATH	F211	MATHEMATICS III	PRE	AND		MATH	F313															24-Jan-15
001882	MATH	F420	MATH F420	MATHEMATICAL MODELLING		MATH	F211	MATHEMATICS III	PRE																			24-Jan-15
	MATH	F422	MATH F422	NUMERICAL METHODOLOGY FOR PARTIAL DIFFERENTIAL EQUATIONS		MATH	F211	MATHEMATICS-III	PRE	AND		MATH	F313	NUMERICAL ANALYSIS	PRE													24-Jan-15
	MATH	F423	MATH F423	INTRODUCTION TO ALGEBRAIC TOPOLOGY		MATH	F215	ALGEBRA I	PRE	AND		MATH	F311	INTRODUCTION TO TOPOLOGY														28-Jul-16
	MATH	F424	MATH F424	APPLIED STOCHASTIC PROCESS		MATH	F113	PROBABILITY AND STATISTICS	PRE																			28-Jul-16
	MATH	F444	MATH F444	NUMERICAL SOLUTIONS OF ORDINARY DIFFERENTIAL EQUATIONS		MATH	F211	MATHEMATICS-III	PRE	AND		MATH	F313	NUMERICAL ANALYSIS	PRE													24-Jan-15
	MATH	F456	MATH F456	COSMOLOGY																								24-Jan-15
001476	MATH	F471	MATH F471	NONLINEAR OPTIMIZATION																								24-Jan-15
	MATH	F492	MATH F492	WEVELET ANALYSIS AND APPLICATIONS		MATH	F211	MATHEMATICS-III																				22-Feb-17
	MBA	G553	MBA G553	ORGANIZATIONAL CHANGE AND DEVELOPMENT																								24-Jan-15
	MBA	G554	MBA G554	INNOVATIVE LEADERSHIP																								24-Jan-15
	MBA	G555	MBA G555	INTERNATIONAL HUMAN RESOURCE MANAGEMENT																								24-Jan-15
	MBA	G556	MBA G556	PERFORMANCE MANAGEMENT																								24-Jan-15
001013	ME	F110	ME F110	WORKSHOP PRACTICE																								24-Jan-15
001083	ME	F211	ME F211	MECHANICS OF SOLIDS																								24-Jan-15
001082	ME	F212	ME F212	FLUID MECHANICS																								24-Jan-15
001081	ME	F213	ME F213	MATERIALS SCIENCE & ENGG																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001084	ME	F214	ME F214	APPLIED THERMODYNAMICS	001004	BITS	F111	THERMODYNAMICS	PRE																			24-Jan-15
001085	ME	F215	ME F215	MECHANICAL ENGG LAB																								24-Jan-15
001263	ME	F241	ME F241	MACHINE DESIGN & DRAWING	001003	BITS	F110	ENGINEERING GRAPHICS	PRE																			24-Jan-15
001264	ME	F242	ME F242	IC ENGINES	001004	BITS	F111	THERMODYNAMICS	PRE																			24-Jan-15
001265	ME	F243	ME F243	PRODUCTION TECHNIQUES I	001013	ME	F110	WORKSHOP PRACTICE	PRE																			24-Jan-15
001266	ME	F244	ME F244	KIN & DYN OF MACHINES																								24-Jan-15
001267	ME	F311	ME F311	HEAT TRANSFER	001082	ME	F212	FLUID MECHANICS	PRE																			24-Jan-15
001268	ME	F312	ME F312	ADV MECHANICS OF SOLIDS	001083	ME	F211	MECHANICS OF SOLIDS	PRE																			24-Jan-15
001269	ME	F313	ME F313	PRODUCTION TECHNIQUES II	001013	ME	F110	WORKSHOP PRACTICE	PRE																			24-Jan-15
001270	ME	F341	ME F341	PRIMEMOVERS & FLUID MACH	001082	ME	F212	FLUID MECHANICS	PRE	AND	001084	ME	F214	APPLIED THERMODYNAMICS	PRE													24-Jan-15
001272	ME	F342	ME F342	COMPUTER AIDED DESIGN																								24-Jan-15
001271	ME	F343	ME F343	MECHANICAL VIBRATIONS																								24-Jan-15
001273	ME	F344	ME F344	ENGINEERING OPTIMIZATION																								24-Jan-15
001274	ME	F411	ME F411	FLUID POWER SYSTEMS																								24-Jan-15
001275	ME	F413	ME F413	NONLINEAR VIBRATIONS																								24-Jan-15
001277	ME	F415	ME F415	GAS DYNAMICS																								24-Jan-15
001278	ME	F416	ME F416	REV ENG & RAPID PROTOTYP																								24-Jan-15
001279	ME	F417	ME F417	ADVANCED METAL FORMING																								24-Jan-15
001280	ME	F418	ME F418	ROCKET & SPACECRAFT PROP																								24-Jan-15
001276	ME	F419	ME F419	TOTAL PRODUCT INTEG ENGG																								24-Jan-15
001281	ME	F420	ME F420	POWER PLANT ENGINEERING																								24-Jan-15
001282	ME	F432	ME F432	COMPUTER AIDED MANUFACT																								24-Jan-15
001283	ME	F441	ME F441	AUTOMOTIVE VEHICLES																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001284	ME	F443	ME F443	QUALI CONTRO ASSUR & REL																								24-Jan-15
001285	ME	F451	ME F451	MECHANICAL EQUIPMENT DES																								24-Jan-15
001286	ME	F452	ME F452	COMPOSITE MATERL & DESIGN																								24-Jan-15
001287	ME	F461	ME F461	REFRIGERATION & AIRCOND																								24-Jan-15
001288	ME	F472	ME F472	PRECISION ENGINEERING																								24-Jan-15
001289	ME	F481	ME F481	PROJECT APPRAISAL																								24-Jan-15
	ME	F482	ME F482	COMBUSTION																								24-Jan-15
	ME	F483	ME F483	WIND ENERGY																								24-Jan-15
	ME	F484	ME F484	AUTOMOTIVE TECHNOLOGY																								24-Jan-15
	ME	F485	ME F485	NUMERICAL TECHNIQUES FOR FLUID FLOW AND HEAT TRANSFER																								24-Jan-15
001290	ME	F491	ME F491	SPECIAL PROJECTS																								24-Jan-15
	ME	G612	ME G612	PLASTIC ENGINEERING																								24-Jan-15
001107	MF	F211	MF F211	MECHANICS OF SOLIDS																								24-Jan-15
001106	MF	F212	MF F212	FLUID MECHANICS																								24-Jan-15
001105	MF	F213	MF F213	MATERIALS SCIENCE & ENGG																								24-Jan-15
001108	MF	F214	MF F214	APPLIED THERMODYNAMICS	001004	BITS	F111	THERMODYNAMICS	PRE																			24-Jan-15
001110	MF	F215	MF F215	MECHANICAL ENGG LAB																								24-Jan-15
001398	MF	F241	MF F241	MACHINE DESIGN & DRAWING	001003	BITS	F110	ENGINEERING GRAPHICS	PRE																			24-Jan-15
001399	MF	F242	MF F242	MANUFACTURING MANAGEMENT																								24-Jan-15
001400	MF	F243	MF F243	MANUFACTURING PROCESSES	001013	ME	F110	WORKSHOP PRACTICE	PRE																			24-Jan-15
001401	MF	F244	MF F244	KIN & DYN OF MACHINES																								24-Jan-15
001402	MF	F311	MF F311	MECHATRONICS & AUTOMAT																								24-Jan-15
001403	MF	F312	MF F312	TOOL & FIXTURE DESIGN	001013	ME	F110	WORKSHOP PRACTICE	PRE																			24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001404	MF	F313	MF F313	METAL FORMING & MACHINE	001013	ME	F110	WORKSHOP PRACTICE	PRE																			24-Jan-15
001405	MF	F341	MF F341	DESIGN OF MACHINE TOOLS																								24-Jan-15
001407	MF	F342	MF F342	COMPUTER AIDED DESIGN																								24-Jan-15
001406	MF	F343	MF F343	CASTING & WELDING																								24-Jan-15
001408	MF	F344	MF F344	ENGINEERING OPTIMIZATION																								24-Jan-15
001409	MF	F411	MF F411	FLUID POWER SYSTEMS																								24-Jan-15
001412	MF	F412	MF F412	AUTOMOTIVE SYSTEMS																								24-Jan-15
001413	MF	F413	MF F413	MECH VIBRAT & ACOUSTICS																								24-Jan-15
001414	MF	F414	MF F414	MANUFACTURING EXCELLENCE																								24-Jan-15
001417	MF	F418	MF F418	LEAN MANUFACTURING																								24-Jan-15
001418	MF	F421	MF F421	SUPPLY CHAIN MANAGEMENT																								24-Jan-15
001415	MF	F442	MF F442	ADV IN MATERIALS SCIENCE																								24-Jan-15
001416	MF	F453	MF F453	INDUSTRIAL RELATIONS																								24-Jan-15
001411	MF	F463	MF F463	MAINTENANCE & SAFETY																								24-Jan-15
001410	MF	F471	MF F471	INSTRU & CONTROL																								24-Jan-15
001419	MF	F472	MF F472	PRECISION ENGINEERING																								24-Jan-15
001420	MF	F473	MF F473	PRODUCT DESIGN & DEVELOP																								24-Jan-15
001421	MF	F474	MF F474	PRODUCT DES & DEV PROJ																								24-Jan-15
001422	MF	F491	MF F491	SPECIAL PROJECTS																								24-Jan-15
001024	MGTS	F211	MGTS F211	PRINCIPLES OF MANAGEMENT																								24-Jan-15
	MST	F331	MST F331	MATERIALS CHARACTERIZATION																								24-Jan-15
	MST	F332	MST F332	MATERIALS PROCESSING																								24-Jan-15
	MST	F333	MST F333	INTRODUCTION TO BIOMATERIALS																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	MST	F334	MST F334	MATERIALS FOR CATALYTIC APPLICATIONS																								24-Jan-15
	MST	F335	MST F335	COATING AND THIN FILM TECHNOLOGY																								24-Jan-15
	MST	F336	MST F336	GLASS TECHNOLOGY																								24-Jan-15
	MST	F337	MST F337	MATERIALS FOR ENERGY APPLICATIONS																								24-Jan-15
	MST	F338	MST F338	METALS AND ALLOYS																								24-Jan-15
	MST	F339	MST F339	POLYMER MATERIALS																								24-Jan-15
001086	PHA	F211	PHA F211	PHARMACEUTICAL ANALYSIS																								24-Jan-15
001089	PHA	F212	PHA F212	DISPENSING PHARMACY																								24-Jan-15
001088	PHA	F213	PHA F213	MICROBIOLOGY																								24-Jan-15
001087	PHA	F214	PHA F214	ANATOMY PHYSIO & HYGIENE																								24-Jan-15
	PHA	F215	PHA F215	INTRODUCTION TO MOLECULAR BIOLOGY & IMMUNOLOGY																								24-Jan-15
001291	PHA	F241	PHA F241	PHARMACEUTICAL CHEMISTRY																								24-Jan-15
001292	PHA	F242	PHA F242	BIOLOGICAL CHEMISTRY																								24-Jan-15
001293	PHA	F243	PHA F243	INDUSTRIAL PHARMACY																								24-Jan-15
001294	PHA	F244	PHA F244	PHYSICAL PHARMACY																								24-Jan-15
001295	PHA	F311	PHA F311	PHARMACOLOGY I	001087	PHA	F214	ANATOMY PHYSIO & HYGIENE	PRE																			24-Jan-15
001297	PHA	F312	PHA F312	MEDICINAL CHEMISTRY I																								24-Jan-15
001299	PHA	F313	PHA F313	INSTRU METHODS OF ANAL																								24-Jan-15
001300	PHA	F314	PHA F314	PHARMA FORMUL & BIOPHARM																								24-Jan-15
001296	PHA	F341	PHA F341	PHARMACOLOGY II	001295	PHA	F311	PHARMACOLOGY I	PRE																			24-Jan-15
001298	PHA	F342	PHA F342	MEDICINAL CHEMISTRY II	001297	PHA	F312	MEDICINAL CHEMISTRY I	PRE																			24-Jan-15
001301	PHA	F343	PHA F343	FORENSIC PHARMACY																								24-Jan-15
001302	PHA	F344	PHA F344	NATURAL DRUGS																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001303	PHA	F413	PHA F413	PHARMA MANG & QUAL CONTR																								24-Jan-15
001304	PHA	F414	PHA F414	BIOPHARMACEUTICS	001300	PHA	F314	PHARMA FORMUL & BIOPHARM	PRE																			24-Jan-15
001305	PHA	F415	PHA F415	PATHOPHYSIOLOGY	001087	PHA	F214	ANATOMY PHYSIO & HYGIENE	PRE	AND	001292	PHA	F242	BIOLOGICAL CHEMISTRY	PRE													24-Jan-15
001306	PHA	F416	PHA F416	CHEM OF SYNTHETIC DRUGS	001291	PHA	F241	PHARMACEUTICAL CHEMISTRY	PRE																			24-Jan-15
001307	PHA	F417	PHA F417	PHARMACOECONOMICS																								24-Jan-15
001308	PHA	F422	PHA F422	COSMETIC SCIENCE																								24-Jan-15
001309	PHA	F432	PHA F432	HOSPITAL PHARMACY																								24-Jan-15
001310	PHA	F441	PHA F441	BIOCHEMICAL ENGINEERING	1292	PHA	F242	BIOLOGICAL CHEMISTRY	PRE																			24-Jan-15
001311	PHA	F442	PHA F442	APPLIED PHARMA CHEMISTRY	001291	PHA	F241	PHARMACEUTICAL CHEMISTRY	PRE																			24-Jan-15
001312	PHA	F461	PHA F461	PHYTOCHEMISTRY	001302	PHA	F344	NATURAL DRUGS	PRE																			24-Jan-15
001521	PHIL	F211	PHIL F211	INTRODUCTORY PHILOSOPHY																								24-Jan-15
001513	PHIL	F221	PHIL F221	SYMBOLIC LOGIC																								24-Jan-15
001014	PHY	F110	PHY F110	PHYSICS LABORATORY																								24-Jan-15
001015	PHY	F111	PHY F111	MECH OSCIL & WAVES																								24-Jan-15
	PHY	F112	PHY F112	GENERAL PHYSICS																								24-Jan-15
001126	PHY	F211	PHY F211	CLASSICAL MECHANICS	001015	PHY	F111	MECH OSCIL & WAVES	PRE																			24-Jan-15
001127	PHY	F212	PHY F212	ELECTROMAGNETIC THEO I	001015	PHY	F111	MECH OSCIL & WAVES	PRE																			24-Jan-15
001128	PHY	F213	PHY F213	OPTICS	001015	PHY	F111	MECH OSCIL & WAVES	PRE																			24-Jan-15
001129	PHY	F214	PHY F214	ELEC MAGNET & OPTICS LAB																								24-Jan-15
001493	PHY	F215	PHY F215	INTRO TO ASTRO & ASTROPH	001015	PHY	F111	MECH OSCIL & WAVES	PRE																			24-Jan-15
001482	PHY	F241	PHY F241	ELECTROMAGNETIC THEO II	001127	PHY	F212	ELECTROMAGNETIC THEO I	PRE																			24-Jan-15
001483	PHY	F242	PHY F242	QUANTUM MECHANICS I	001015	PHY	F111	MECH OSCIL & WAVES	PRE																			24-Jan-15
001484	PHY	F243	PHY F243	MATH METHODS OF PHYSICS	001010	MATH	F111	MATHEMATICS-I	PRE	AND	001011	MATH	F112	MATHEMATICS-II	PRE	AND	001022	MATH	F211	MATHEMATICS III	PRE							24-Jan-15
001485	PHY	F244	PHY F244	MODERN PHYSICS LAB																								24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001486	PHY	F311	PHY F311	QUANTUM MECHANICS II	001483	PHY	F242	QUANTUM MECHANICS I	PRE																			24-Jan-15
001487	PHY	F312	PHY F312	STATISTICAL MECHANICS	001483	PHY	F242	QUANTUM MECHANICS I	PRE																			24-Jan-15
001488	PHY	F313	PHY F313	COMPUTATIONAL PHYSICS	001010	MATH	F111	MATHEMATICS-I	PRE	AND	001011	MATH	F112	MATHEMATICS-II	PRE	AND	001022	MATH	F211	MATHEMATICS III	PRE							24-Jan-15
001494	PHY	F315	PHY F315	THEORY OF RELATIVITY	001015	PHY	F111	MECH OSCIL & WAVES	PRE																			24-Jan-15
	PHY	F316	PHY F316	MUSICAL ACOUSTICS		PHY	F111	MECHANICS OSCILLATIONS AND WAVES	PRE																			28-Jul-16
001489	PHY	F341	PHY F341	SOLID STATE PHYSICS	001487	PHY	F312	STATISTICAL MECHANICS	PRE																			24-Jan-15
001490	PHY	F342	PHY F342	ATOMIC & MOLECULAR PHY	001483	PHY	F242	QUANTUM MECHANICS I	PRE	AND	001486	PHY	F311	QUANTUM MECHANICS II	PRE													24-Jan-15
001491	PHY	F343	PHY F343	NUCLEAR & PARTICLE PHY	001483	PHY	F242	QUANTUM MECHANICS I	PRE	AND	001486	PHY	F311	QUANTUM MECHANICS II	PRE	AND	001127	PHY	F212	ELECTROMAGNETIC THEO I	PRE							24-Jan-15
001492	PHY	F344	PHY F344	ADVANCED PHYSICS LAB																								24-Jan-15
	PHY	F345	PHY F345	QUANTUM MECHANICS FOR ENGINEERS		PHY	F111	MECHANICS, OSCILLATIONS AND WAVES	PRE	AND		MATH	F111	MATHEMATICS-I	PRE	AND		MATH	F112	MATHEMATICS-II	PRE	AND		MATH	F211	MATHEMATICS-III		24-Jan-15
	PHY	F378	PHY F378	PLASMA PHYSICS AND ITS APPLICATIONS		PHY	F212	ELECTROMAGNETIC THEORY-I	PRE	OR		EEE	F212	ELECTROMAGNETIC THEORY	PRE	OR		INSTR	F212	ELECTROMAGNETIC THEORY	PRE	OR		ECE	F212	ELECTROMAGNETIC THEORY		22-Feb-17
001495	PHY	F412	PHY F412	INTRO TO QUAN FIELD THEO	001126	PHY	F211	CLASSICAL MECHANICS	PRE	AND	001483	PHY	F242	QUANTUM MECHANICS I	PRE	AND	001486	PHY	F311	QUANTUM MECHANICS II	PRE							24-Jan-15
001496	PHY	F413	PHY F413	PARTICLE PHYSICS	001483	PHY	F242	QUANTUM MECHANICS I	PRE		001486	PHY	F311	QUANTUM MECHANICS II	PRE													24-Jan-15
001497	PHY	F414	PHY F414	PHYSICS OF ADV MATERIALS																								24-Jan-15
001498	PHY	F415	PHY F415	GEN THEO OF REL & COSMO	001022	MATH	F211	MATHEMATICS III	PRE	AND(	001494	PHY	F315	THEORY OF RELATIVITY	PRE	OR	001482	PHY	F241	ELECTROMAGNETIC THEO II	PRE	)						24-Jan-15
001499	PHY	F416	PHY F416	SOFT CONDEN MATTER PHY																								24-Jan-15
001500	PHY	F417	PHY F417	EXPT METHODS OF PHYSICS																								24-Jan-15
001501	PHY	F418	PHY F418	LASERS AND APPLICATIONS	001483	PHY	F242	QUANTUM MECHANICS I	PRE	AND	001127	PHY	F212	ELECTROMAGNETIC THEO I	PRE													24-Jan-15
001502	PHY	F419	PHY F419	ADV SOLID STATE PHYSICS	001486	PHY	F311	QUANTUM MECHANICS II	PRE	AND	001489	PHY	F341	SOLID STATE PHYSICS	PRE													24-Jan-15
001504	PHY	F420	PHY F420	QUANTUM OPTICS	001483	PHY	F242	QUANTUM MECHANICS I	PRE	AND	001486	PHY	F311	QUANTUM MECHANICS II	PRE													24-Jan-15

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
001505	PHY	F421	PHY F421	ADV QUANTUM MECHANICS	001486	PHY	F311	QUANTUM MECHANICS II	PRE	AND	001482	PHY	F241	ELECTROMAGNETIC THEO II	PRE													24-Jan-15
001503	PHY	F422	PHY F422	GROUP THEORY & APPLI		MATH	F112	MATHEMATICS-II	PRE																			24-Jan-15
001506	PHY	F423	PHY F423	SPECIAL TOP IN STAT MECH	001487	PHY	F312	STATISTICAL MECHANICS	PRE																			24-Jan-15
001507	PHY	F424	PHY F424	ADVANCED ELECTRODYNAMICS	001484	PHY	F243	MATH METHODS OF PHYSICS	PRE																			24-Jan-15
001508	PHY	F425	PHY F425	ADV MATH METHODS OF PHY	001484	PHY	F243	MATH METHODS OF PHYSICS	PRE																			24-Jan-15
001509	PHY	F426	PHY F426	PHY OF SEMICONDUCTOR DEV																								24-Jan-15
001510	PHY	F427	PHY F427	ATMOSPHERIC PHYSICS	001015	PHY	F111	MECH OSCIL & WAVES	PRE																			24-Jan-15
	PHY	G512	PHY G512	ADVANCED QUANTUM FIELD THEORY		PHY	F412	INTRODUCTION TO QUANTUM FIELD THEORY	PRE																			24-Jan-15
001516	POL	F311	POL F311	GANDHIAN THOUGHTS																								24-Jan-15
001517	POL	F321	POL F321	INTERNATIONAL RELATIONS																								24-Jan-15
	MBA	G538	MBA G538	MARKETING MODELS		MBA	G518	MARKETING																				27-Dec-18
	CS	F402	CS F402	COMPUTATIONAL GEOMETRY		CS	F111	COMPUTER PROGRAMMING				CS	F211	DATA STRUCTURE AND ALGORITHMS														27-Dec-18
	FIN	F414	FIN F414	FINANCIAL RISK ANALATICS AND MANAGEMENT		FIN	F311	DERIVATIVES AND RISK MANAGEMENT				ECON	F354	DERIVATIVES AND RISK MANAGEMENT														27-Dec-18
	CS	F320	CS F320	FOUNDATIONS OF DATA SCIENCE		MATH	F113	PROBABILITY AND STATISTICS																				27-Dec-18
	EEE	G641	EEE G641	APPLIED ESTIMATION THEORY		EEE	F311	COMMUNICATION SYSTEMS				ECE	F311	COMMUNICATION SYSTEMS														27-Dec-18
	MATH	F432	MATH F432	APPLIED STATISTICAL METHODS		MATH	F113	PROBABILITY AND STATISTICS																				27-Dec-18

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	PHY	F431	PHY F431	GEOMETRICAL METHODS IN PHYSICS		PHY	F243	MATHEMATICAL METHODS OF PHYSICS				MATH	F241	MATHEMATICAL METHODS														27-Dec-18
	PHY	F432	PHY F432	CLASSICAL THEORY OF FIELDS: A SYMMETRY PERSPECTIVE		PHY	F311	QUANTUM MECHANICS II																				27-Dec-18
	CHEM	F320	CHEM F320	INTRODUCTORY COMPUTATIONAL CHEMISTRY LABORATORY		CHEM	F244	PHYSICAL CHEMISTRY III																				27-Dec-18
	ME	F414	ME F414	FUEL CELL SCIENCE AND TECHNOLOGY		BITS	F111	THERMODYNAMICS																				27-Dec-18
	CE	F325	CE F325	FUNDAMENTALS OF ROCK MECHANICS		CE	F243	SOIL MECHANICS																				7-Mar-19
	CHE	F423	CHE F423	MEMBRANE SCIENCE AND ENGINEERING		CHE	F313	SEPARATION PROCESSES II																				7-Mar-19
	CHE	F424	CHE F424	RHEOLOGY OF COMPLEX FLUIDS		CHE	F212	FLUID MECHANICS																				7-Mar-19
	BITS	F323	BITS F323	VENTURE FINANCE		ECON	F212	FUNDAMENTALS OF FINANCE & ACCOUNTING																				28-May-19
	PHY	F317	PHY F317	INTRODUCTION TO RADIO ASTRONOMY		MATH	F211	MATHEMATICS-III		and		PHY	F212	ELECTROMAGNETIC THEORY I		or		EEE/INSTR/ECE	F212	ELECTROMAGNETIC THEORY								28-May-19

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	PHY	F428	PHY F428	QUANTUM INFORMATION THEORY		BITS	F386	INTRODUCTION TO QUANTUM INFORMATION AND COMPUTATION		OR		PHY	F242	QUANTUM MECHANICS 1														28-May-19
	CE	G564	CE G564	STRUCTURAL HEALTH ASSESSMENT AND REHABILITATION		CE	F311	DESIGN OF CONCRETE STRUCTURES		and		CE	F343	DESIGN OF STEEL STRUCTURES														15-Jul-19
	MBA	G578	MBA G578	GAME THEORY AND BUSINESS STRATEGY		MBA	G513	QUANTITATIVE METHODS																				15-Jul-19
	EEE	F436	EEE F436	Electromagnetic Compatibility		EEE/INSTR/ECE/PHY	F212	ELECTROMAGNETIC THEORY																				1-Oct-19
	MATH	F481	MATH F481	COMMUTATIVE ALGEBRA		MATH	F215	ALGEBRA-I																				18-Feb-20
	AN	F311	AN F311	Principles of Aerodynamics		CE	F231	FLUID MECHANICS	Pre	OR		CHE	F212	FLUID MECHANICS	Pre	OR		ME	F212	FLUID MECHANICS	Pre	OR		MF	F218	Transport Phenomena in Manufacturing	Pre	14-Aug-20
	AN	F312	AN F312	Aircraft Propulsion		CE	F231	FLUID MECHANICS	Pre	OR		CHE	F212	FLUID MECHANICS	Pre	OR		ME	F212	FLUID MECHANICS	Pre	OR		MF	F218	Transport Phenomena in Manufacturing	Pre	14-Aug-20
	AN	F315	AN F315	Aircraft Structures		ME	F211	Mechanics of Solids	Pre	OR		CE	F211	Mechanics of Solids	Pre													14-Aug-20

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
	CS	F316	CS F316	Quantum Architecture and Programming		CS	F215	Digital Design	Pre																			28-Dec-20
	CS	F426	CS F426	Graph Mining		CS	F211	Data Structure and Algorithms	Pre																			28-Dec-20
	CS	F427	CS F427	Performance Analysis of Computer Networks		CS	F303	Computer Networks	Pre																			28-Dec-20
	EEE	F419	EEE F419	Flexible and Stretchable Electronics		EEE	F214	Electronic Devices	Pre	OR		INSTR	F214	Electronic Devices	Pre	OR		ECE	F214	Electronic Devices	Pre							28-Dec-20
	EEE	F420	EEE F420	Biomedical Signal Processing		EEE	F434	Digital Signal Processing	Pre	OR		ECE	F434	Digital Signal Processing	Pre													28-Dec-20
	PHY	F346	PHY F346	Laser Science and Technology		PHY	F212	Electromagnetic Theory I	Pre	OR		EEE	F212	Electromagnetic Theory	Pre	OR		INSTR	F212	Electromagnetic Theory	Pre	OR		ECE	F212	Electromagnetic Theory	Pre	28-Dec-20
	CS	G518	CS G518	Internet of Things: Design and Development		CS	F303	Computer Networks	Co	OR		EEE	F414	Telecommunication Switching Systems and Networks	Co	OR		ECE	F414	Telecommunication Switching Systems and Networks	Co	OR		EEE	F346	Data Communication Networks	Co	28-Dec-20
001188	CHE	F341	CHE F341	CHEMICAL ENGG LAB II	001184	CHE	F311	KINETICS & REACTOR DESIG	CO	AND	001189	CHE	F342	PROCESS DYN & CONTROL	CO	AND	001186	CHE	F313	SEPARATION PROCESSES II	CO							28-Dec-20
001427	BIO	F311	BIO F311	RECOMBINANT DNA TECH	001112	BIO	F211	BIOLOGICAL CHEMISTRY	PRE	OR		PHA	F242	BIOLOGICAL CHEMISTRY	Pre	AND	001425	BIO	F243	GENETICS	PRE							28-Dec-20
001436	BIO	F421	BIO F421	ENZYMOLOGY	001112	BIO	F211	BIOLOGICAL CHEMISTRY	PRE	OR		PHA	F242	BIOLOGICAL CHEMISTRY	Pre													28-Dec-20
001433	BIO	F417	BIO F417	BIOMOLECULAR MODELING	001112	BIO	F211	BIOLOGICAL CHEMISTRY	PRE	OR		PHA	F242	BIOLOGICAL CHEMISTRY	Pre													28-Dec-20
002490	ECE	F216	ECE F216	Electronic Devices Simulation Laboratory	001080	EEE	F214	ELECTRONIC DEVICES	PRE	OR	001099	INSTR	F214	ELECTRONIC DEVICES	Pre	OR	001383	ECE	F214	ELECTRONIC DEVICES	PRE							17-Aug-21
002491	ECE	F423	ECE F423	Electronic Material Design and Simulations Laboratory	001080	EEE	F214	ELECTRONIC DEVICES	PRE	OR	001099	INSTR	F214	ELECTRONIC DEVICES	Pre	OR	001383	ECE	F214	ELECTRONIC DEVICES	PRE							17-Aug-21

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
002492	ECE	F424	ECE F424	Smart Grid for Sustainable Energy	001239	EEE	F242	CONTROL SYSTEMS	PRE	OR	001342	INSTR	F242	CONTROL SYSTEMS	Pre	OR	001385	ECE	F242	CONTROL SYSTEMS	PRE							17-Aug-21
002494	EEE	F216	EEE F216	Electronic Devices Simulation Laboratory	001080	EEE	F214	ELECTRONIC DEVICES	PRE	OR	001099	INSTR	F214	ELECTRONIC DEVICES	Pre	OR	001383	ECE	F214	ELECTRONIC DEVICES	PRE							17-Aug-21
002495	EEE	F423	EEE F423	Electronic Material Design and Simulations Laboratory	001080	EEE	F214	ELECTRONIC DEVICES	PRE	OR	001099	INSTR	F214	ELECTRONIC DEVICES	Pre	OR	001383	ECE	F214	ELECTRONIC DEVICES	PRE							17-Aug-21
002496	EEE	F424	EEE F424	Smart Grid for Sustainable Energy	001239	EEE	F242	CONTROL SYSTEMS	PRE	OR	001342	INSTR	F242	CONTROL SYSTEMS	Pre	OR	001385	ECE	F242	CONTROL SYSTEMS	PRE							17-Aug-21
002499	EEE	F430	EEE F430	Green Communications and Networks	001242	EEE	F311	COMMUNICATION	PRE																			17-Aug-21
002500	INSTR	F216	INSTR F216	Electronic Devices Simulation Laboratory	001080	EEE	F214	ELECTRONIC DEVICES	PRE	OR	001099	INSTR	F214	ELECTRONIC DEVICES	Pre	OR	001383	ECE	F214	ELECTRONIC DEVICES	PRE							17-Aug-21
002501	INSTR	F423	INSTR F423	Electronic Material Design and Simulations Laboratory	001080	EEE	F214	ELECTRONIC DEVICES	PRE	OR	001099	INSTR	F214	ELECTRONIC DEVICES	Pre	OR	001383	ECE	F214	ELECTRONIC DEVICES	PRE							17-Aug-21
002502	INSTR	F424	INSTR F424	Smart Grid for Sustainable Energy	001239	EEE	F242	CONTROL SYSTEMS	PRE	OR	001342	INSTR	F242	CONTROL SYSTEMS	Pre	OR	001385	ECE	F242	CONTROL SYSTEMS	PRE							17-Aug-21
002506	PHA	F315	PHA F315	Pharmaceutical Formulations II	002504	PHA	F216	Pharmaceutical Formulations I	PRE																			17-Aug-21
002508	PHA	F317	PHA F317	Safety Pharmacology and Toxicology	001295	PHA	F311	PHARMACOLOGY I	PRE																			17-Aug-21
002510	PHA	F419	PHA F419	Herbal Drug Technology	001302	PHA	F344	NATURAL DRUGS	PRE																			17-Aug-21
001899	BITS	F429	BITS F429	NANOTECHNOGY FOR RENEWABLE ENERGY AND ENVIRONMENT	BITS / CHE / ME /		F243 / F21	MATERIAL SCIENCE & ENGINEERING	PRE	OR		CHEM	F333	CHEMISTRY OF MATERIALS	PRE	OR		PHY	F414	PHYSICS OF ADVANCED MATRIALS	PRE							17-Aug-21
002512	EEE	G614	EEE G614	Advanced Wireless Communications	001242	EEE	F311	COMMUNICATION SYSTEMS	PRE																			17-Aug-21

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
002513	EEE	G514	EEE G514	Nanoelectronic Memories and Technology	001080	EEE	F214	ELECTRONIC DEVICES	PRE	OR	001243	EEE	F313	ANALOG AND DIGITAL VLSI DESIGN	PRE	OR	000743	MEL	G621	VLSI DESIGN	PRE	OR	000744	MEL	G631	PHYSICS AND MODELLING OF MICROELECTRONIC DEVICES	PRE	17-Aug-21
002514	MEL	G514	MEL G514	Nanoelectronic Memories and Technology	001080	EEE	F214	ELECTRONIC DEVICES	PRE	OR	001243	EEE	F313	ANALOG AND DIGITAL VLSI DESIGN	PRE	OR	000743	MEL	G621	VLSI DESIGN	PRE	OR	000744	MEL	G631	PHYSICS AND MODELLING OF MICROELECTRONIC DEVICES	PRE	17-Aug-21
002520	CS	F430	CS F430	Approximation Algorithms	001319	CS	F364	DESIGN & ANAL OF ALGO	PRE																			16-Mar-22
002521	CS	F431	CS F431	Combinatorial Optimization	001094	CS	F211	DATA STRUCTURES & ALGO	PRE																			16-Mar-22
002526	MATH	F425	MATH F425	Numerical Linear Algebra	001011	MATH	F112	MATHEMATICS-II	PRE																			16-Mar-22
002529	ME	G613	ME G613	Advanced Finite Element Modelling & Analysis	001234	CE	F435	INTRODUCTION TO FEM	PRE	OR	000326	CE	G619	FINITE ELEMENT ANALYSIS	PRE	OR	000322	ME	G512	FINITE ELEMENT METHOD	PRE							16-Mar-22
002530	MPBA	G537	MPBA G537	Data Structures and Algorithmic Thinking	002459	MPBA	G507	Programming For Analytics	PRE																			16-Mar-22
002531	CE	G576	CE G576	Advanced Computational Modelling	001234	CE	F435	INTRODUCTION TO FEM	PRE	OR	000326	CE	G619	FINITE ELEMENT ANALYSIS	PRE	OR	000322	ME	G512	FINITE ELEMENT METHOD	PRE							16-Mar-22
002535	ECON	F419	ECON F419	Advanced Microeconomics	001443	ECON	F242	MICROECONOMICS	PRE																			29-Jul-22
002541	ME	F428	ME F428	Smart Materials	002394	ME	F216	Materials Science and Engineering	PRE	OR	002395	MF	F216	Materials Science and Engineering	PRE	OR	001182	CHE	F243	MATERIAL SCIENCE & ENGG	PRE							29-Jul-22

Course ID	Subject	Catalog		Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre	Modified date
002542	ME	F429	ME F429	Micro-Nanoscale Heat Transport	002430	ME	F220	HEAT TRANSFER	PRE	OR	001180	CHE	F241	HEAT TRANSFER	PRE													29-Jul-22
002549	PHY	F433	PHY F433	Topics in Nonlinear Optics	001127	PHY	F212	ELECTROMAGNETIC THEO I	PRE	OR	001128	PHY	F213	OPTICS	PRE													29-Jul-22
	BIO	F217	BIO F217	LABORATORY FOR WATER, SANITATION AND SOLID WASTE MANAGEMENT		BIO	F216	WATER, SANITATION AND SOLID WASTE MANAGEMENT																				18-Jan-23