Course ID	Subject	Catalog	Course Code	Title	Preq1 code	preq1 subject	preq1 catalog	pereq1 title	Co /Pre		Preq2 code	preq2 sub	preq 2 cat	pereq2 title	Co /Pre		Preq3 code	preq3 no	preq 3 cat	pereq3 title	Co /Pre		Preq4 code	preq4 no	preq4 cat	pereq4 title	Co /Pre
001003	BITS	F110	BITS F110	ENGINEERING GRAPHICS																							
001004	BITS	F111	BITS F111	THERMODYNAMICS TECH																							
001005	BITS	F112	BITS F112	REPORT WRITING																							
	BITS	F113	BITS F113	GENERAL MATHEMATICS-I																							
	BITS	F114	BITS F114	GENERAL MATHEMATICS-II																							
	BITS	F214	BITS F214	SCIENCE, TECHNOLOGY AND MODERNITY																							
	BITS	F218	BITS F218	GENERAL MATHEMATICS-III																							
	BITS	F219	BITS F219	PROCESS ENGINEERING																							
001591	BITS	F221	BITS F221	PRACTICE SCHOOL I																							
001146	BITS	F223	BITS F223	OBJECT ORIENTED PROG																							
001332	BITS	F311	BITS F311	IMAGE PROCESSING																							
001334	BITS	F312	BITS F312	NEURAL NET & FUZZY LOGIC																							
	BITS	F312	BITS F312	NEURAL NETWORKS AND FUZZY LOGIC																							
001237	BITS	F313	BITS F313	MULTICRI DE MAK IN E & M																							
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						
	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	
	BITS	F323	BITS F323	VENTURE FINANCE		ECON	F212	FUNDAMENTALS OF FINANCE & ACCOUNTING																			
001147	BITS	F341	BITS F341	SHORT FILM & VIDEO PROD																							
001148	BITS	F342	BITS F342	HUMANITIES & DESIGN																							
001335	BITS	F343	BITS F343	FUZZY LOGIC & APPL																							
001336	BITS	F364	BITS F364	HUMAN COMP INTERACTION																							
001512	BITS	F385	BITS F385	INTRO TO GENDER STUDIES																							
001337	BITS	F386	BITS F386	QUANTUM INFO & COMPUTING																							
	BITS	F399	BITS F399	HUMANISTIC THEORIES OF SCIENCE AND TECHNOLOGY																							
001592	BITS	F412	BITS F412	PRACTICE SCHOOL II																							

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001248	BITS	F415	BITS F415	INTRODUCTION TO MEMS																							
	BITS	F418	BITS F418	INTRODUCTION TO BIOMEDICAL ENGINEERING																							
001593	BITS	F421	BITS F421	THESIS																							
	BITS	F429	BITS F429	NANOTECHNOGY FOR RENEWABLE ENERGY AND ENVIRONMENT		BITS	F201	MATERIAL SCIENCE & ENGINEERING	PRE	OR		CHEM	F333	CHEMISTRY OF MATERIALS	PRE	OR		PHY	F414	PHYSICS OF ADVANCED MATRIALS	PRE						
	BITS	F430	BITS F430	RENEWABLE ENERGY LABORATORY																							
002001	BITS	F437	BITS F437	TECHNICAL COMMUNICATION																							
001338	BITS	F463	BITS F463	CRYPTOGRAPHY																							
001339	BITS	F464	BITS F464	MACHINE LEARNING																							
001379	BITS	F467	BITS F467	BIOETHICS & BIOSAFETY																							
001073	CE	F211	CE F211	MECHANICS OF SOLIDS																							
001074	CE	F212	CE F212	TRANSPORT PHENOMENA																							
001075	CE	F213	CE F213	SURVEYING																							
001076	CE	F214	CE F214	CONSTRUCTION MATERIALS																							
001191	CE	F241	CE F241	ANALYSIS OF STRUCTURES	001073	CE	F211	MECHANICS OF SOLIDS	PRE																		
001192	CE	F242	CE F242	CONSTRUCTION PLAN & TECH																							
001193	CE	F243	CE F243	SOIL MECHANICS																							
001194	CE	F244	CE F244	HIGHWAY ENGINEERING																							
001195	CE	F311	CE F311	DES OF CONCRETE STRUCT	001073	CE	F211	MECHANICS OF SOLIDS	PRE																		
001196	CE	F312	CE F312	HYDRAULIC ENGINEERING	001074	CE	F212	TRANSPORT PHENOMENA	PRE																		
001197	CE	F313	CE F313	FOUNDATION ENGINEERING	001193	CE	F243	SOIL MECHANICS	PRE																		
001215	CE	F323	CE F323	INTRO TO ENVIRN ENGG																							
001217	CE	F324	CE F324	NUMERICAL ANALYSIS																							
	CE	F325	CE F325	FUNDAMENTALS OF ROCK MECHANICS		CE	F243	SOIL MECHANICS																			
001198	CE	F341	CE F341	HYDRO & WATER RES ENGG	001074	CE	F212	TRANSPORT PHENOMENA	PRE																		
001199	CE	F342	CE F342	WATER & WASTEWATER TREAT																							
001200	CE	F343	CE F343	DES OF STEEL STRUCTURES	001073	CE	F211	MECHANICS OF SOLIDS	PRE																		
	CE	F345	CE F345	COMPUTATIONAL GEOMECHANICS		CE	F211	MECHANICS OF SOLIDS	PRE			CE	F243	SOIL MECHANICS	PRE			CE	F313	FOUNDATION ENGINEERING							
001214	CE	F411	CE F411	OPER RESEARCH FOR ENGIN	001012	MATH	F113	PROBABILITY & STATISTICS	PRE																		
001229	CE	F412	CE F412	DISASTER MANAGEMENT																							

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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												
001223	CE	F415	CE F415	DES OF PREST CONC STRUCT	001195	CE	F311	DES OF CONCRETE STRUCT	CO																		
001230	CE	F416	CE F416	COMP APPLI IN CIVIL ENGG																							
001231	CE	F417	CE F417	APP OF AI IN CIVIL ENGG																							
001232	CE	F419	CE F419	GEOTECH EQ ENG & MC FOUN	001193	CE	F243	SOIL MECHANICS	PRE																		
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												
001235	CE	F421	CE F421	A & D OF FRP REIN CON ST	001073	CE	F311	DES OF CONCRETE STRUCT	CO																		
	CE	F422	CE F422	URBAN HYDROLOGY																							
001236	CE	F423	CE F423	GREEN BUILD & ENER CONSE																							
001218	CE	F425	CE F425	AIRPORT RAIL & WATERWAYS																							
001221	CE	F426	CE F426	GEOSYN & REIN SOIL STR	001193	CE	F243	SOIL MECHANICS	PRE																		
001222	CE	F427	CE F427	SYSTEM MODELING & ANAL																							
001224	CE	F428	CE F428	EARTHQUAKE RES DES & CON	001195	CE	F311	DES OF CONCRETE STRUCT	CO																		
001225	CE	F429	CE F429	DES OF FOUNDATION SYSTEM	001193	CE	F243	SOIL MECHANICS	PRE																		
001226	CE	F430	CE F430	DES OF ADV CONC STRUCT	001195	CE	F311	DES OF CONCRETE STRUCT	PRE																		
001227	CE	F431	CE F431	PRIN OF GEO INFO SYS																							
001219	CE	F432	CE F432	STRUCTURAL DYNAMICS	001191	CE	F241	ANALYSIS OF STRUCTURES	PRE																		
001228	CE	F433	CE F433	REMOTE SENS & IMAGE PROC																							
001220	CE	F434	CE F434	ENV IMPACT ASSESSMENT																							
001234	CE	F435	CE F435	INTRODUCTION TO FEM	001191	CE	F241	ANALYSIS OF STRUCTURES	PRE																		
	CE	G544	CE G544	FRACTURE MECHANICS OF CONCRETE STRUCTURES																							
	CE	G562	CE G562	ADVANCED CONCRETE TECHNOLOGY		CE	F214	CONSTRUCTION MATERIALS	PRE																		
				STRUCTURAL HEALTH ASSESSMENT AND		CE	F311	DESIGN OF CONCRETE STRUCTURES		and		CE	F343	DESIGN OF STEEL STRUCTURES													