

**Summer 2005**

Term	Course Information					Text Information				
	No.		Title	Sec.	Instructor	Author	Title	Ed./Year	Publisher/ISBN	RQ/RC
Summer	EL E	335	Principles of Digital Systems	1	Matalgah	Mano and Kime	Logic And Computer Design Fundamentals W/CD	3rd 2004	Prentice Hall 0-13-124711-5	RQ
Summer	EL E	336	Digital Systems Laboratory I	All	Glisson	Glisson	Digital Systems Lab Notes	4th 2004	Dept. of Electrical Engineering, University of Mississippi N/A	RQ
Summer	EL E	341	Theory of Fields	1	Gordon	Cheng	Field & Wave Electromagnetics	2nd 1989	Pearson 0-201-12819-5	RQ
Summer	EL E	385	Advanced Digital Systems	1	Glisson/Inman	Mano and Kime	Logic And Computer Design Fundamentals W/CD	3rd 2004	Prentice Hall 0-13-124711-5	RQ
Summer	EL E	386	Advanced Digital Systems Laboratory	All	Glisson/Inman	Hamblen	Rapid Prototyping of Digital Systems-W/CD	2nd 2001	Kluwer 0-7923-7439-8	RQ
Summer	EL E	533	Electronic Properties of Materials	1	Gordon	Kasap	Principles of Electronics Engineering Materials and Devices	2nd 2002	McGraw-Hill 0-07-239342-4	RQ
Summer	ENGR	310	Engineering Analysis I	1	Cao	Kreyszig	Advanced Engineering Mathematics	8th 1999	Wiley 0-471-15496-2	RQ
Summer	ENGR	360	Electric Circuit Theory	1	Dilley	Hayt, Kemmerly, and Durbin	Engineering Circuit Analysis -W/CD	6th 2002	McGraw-Hill 0-07-285320-4	RQ
Summer	ENGR	361	Electric Circuit Laboratory	All	Glisson/Dilley	EE Department	Electric Circuits Lab Man 2002	2002	Dept. of Electrical Engineering, University of Mississippi N/A	RQ
Summer	ENGR	591	Engineering Analysis I	1	Cao	Kreyszig	Advanced Engineering Mathematics	8th 1999	Wiley 0-471-15496-2	RQ
Summer	ENGR	597	Special Projects (Applied Linear Algebra)	3	Gordon	Axler	Linear Algebra Done Right	2nd 1997	Springer-Verlag 0-387-98258-2	RQ

RQ=Required  
RC=Recommended