

**Electrical Engineering Course Schedule
Fall 2005**

Dept.	No.	Sec.	Course Title	No. Hours	Days	Start	End	Bldg.	Room	Instructor
EL E	100	1	Introduction to Electrical Engineering	1	T	13:00	13:50	And	137	Gordon
EL E	333	1	Systems Laboratory	1	T	14:30	17:30	And	234	Gordon
EL E	333	2	Systems Laboratory	1	W	14:00	17:00	And	234	Gordon
EL E	333	3	Systems Laboratory	1	X	14:30	17:30	And	234	Gordon
EL E	333	all	Systems Laboratory Lecture		M	13:00	13:50	And	235	Gordon
EL E	335	1	Principles of Digital Systems	3	MWF	8:00	8:50	And	231	Matalgah
EL E	336	1	Digital Systems Laboratory I	1	M	14:00	17:00	And	301B	Glisson
EL E	336	2	Digital Systems Laboratory I	1	T	14:30	17:30	And	301B	Glisson
EL E	336	3	Digital Systems Laboratory I	1	W	14:00	17:00	And	301B	Glisson
EL E	336	all	Digital Systems Laboratory I Lecture		M	12:00	12:50	And	231	Glisson
EL E	351	1	Models and Circuits I	3	MWF	11:00	11:50	And	231	Hutchcraft
EL E	367	1	Computer-Aided Design in Electrical Engineering I	2	M	14:00	17:00	And	231	Inman
EL E	385	1	Advanced Digital Systems	3	TX	11:00	12:15	And	231	Inman
EL E	431	1	Theory of Control Systems	3	MWF	9:00	9:50	And	231	Daigle
EL E	441	1	Electromagnetic Theory I	3	MWF	10:00	10:50	And	231	Yang
EL E	447	1	Modulation, Noise, and Communications	3	TX	9:30	10:45	And	231	Matalgah
EL E	461	1	Senior Design in Electrical Engineering I	1	M	14:00	17:00	And	301	Goggans
EL E	461	2	Senior Design in Electrical Engineering I	1	W	14:00	17:00	And	301	Goggans
EL E	485	1	Microprocessor Systems Engineering	2	TX	8:00	8:50	And	231	Yang
EL E	486	1	Microprocessor Systems Engineering Laboratory	1	W	14:00	17:00	And	307	Yang
EL E	486	2	Microprocessor Systems Engineering Laboratory	1	X	14:30	17:30	And	307	Inman
EL E	486	3	Microprocessor Systems Engineering Laboratory	1	F	14:00	17:00	And	307	Inman
EL E	486	all	Microprocessor Systems Engineering Laboratory Lecture		T	13:00	14:15	And	307	Yang
EL E	533	1	Electronic Properties of Materials	3	TX	11:00	12:15	Carrier	220	Vaughan
EL E	521	1	Electrical Engineering Projects I		TBA	TBA	TBA			Glisson
EL E	522	1	Electrical Engineering Projects II		TBA	TBA	TBA			Glisson
ENGR	360	1	Electric Circuit Theory	4	TW XF	12:00	12:50	And	137	Goggans
ENGR	361	1	Electric Circuit Laboratory	1	M	14:00	17:00	And	309	Dilley
ENGR	361	2	Electric Circuit Laboratory	1	T	14:30	17:30	And	309	Dilley
ENGR	361	3	Electric Circuit Laboratory	1	W	14:00	17:00	And	309	Dilley
ENGR	361	4	Electric Circuit Laboratory	1	X	14:30	17:30	And	309	Dilley
ENGR	361	all	Electric Circuit Laboratory Lecture		M	12:00	12:50	And	137	Dilley
ENGR	597	mult.	Special Projects		TBA	TBA	TBA			various
ENGR	598	3	Special Projects - <i>Parallel Processing for Engineering</i>	3	MWF	12:00	12:50	TBA	TBA	Gordon
ENGR	618	1	Coding for Error Control	3	TX	11:00	12:15	And	11	Daigle
ENGR	621	1	Advanced Electrodynamics	3	TX	8:00	9:15	And	11	Yakovlev
ENGR	623	1	Passive Microwave Circuits	3	TX	13:00	14:15	And	231	Kishk
ENGR	626	1	Numerical Methods in Electromagnetics	3	TX	9:30	10:45	And	21	Glisson/Elsherbe
ENGR	691	17	Special Topics in Engineering Science - <i>Parallel Processing for Engineering</i>	3	MWF	12:00	12:50	TBA	TBA	Gordon
ENGR	691	18	Special Topics in Engineering Science - <i>Finite Elements for EM</i>	3	MWF	9:00	9:50	And	235	Hutchcraft

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ENGR	693	<i>mult.</i>	Research Topics in Engineering Science		TBA	TBA	TBA			<i>various</i>
ENGR	695	3	Seminar	1	X	16:00	17:00	And	21	Yakovlev
ENGR	695	8	Seminar		TBA	TBA	TBA			Daigle
ENGR	697	<i>mult.</i>	Thesis		TBA	TBA	TBA			<i>various</i>
ENGR	699	<i>mult.</i>	Special Projects in Engineering Science		TBA	TBA	TBA			<i>various</i>
ENGR	797	<i>mult.</i>	Dissertation		TBA	TBA	TBA			<i>various</i>
ENGS	627	1	Applied Probability Modeling	3	TX	14:30	15:45	And	235	Cao
TC	201	1	Introduction to Telecommunications	3	TX	9:30	10:45	And	137	Holmes
TC	491	1	Special Topics in Telecommunications - <i>Cellular and PCS Systems</i>	3	MWF	13:00	13:50	And	11	Holmes
TC	534	1	Wireless Mobile Communications	3	TX	9:30	10:45	Bishop	333	Cao