

UTSA
ELECTRICAL ENGINEERING
RECOMMENDED PROGRAM OF STUDY
2004-2006 UNDERGRADUATE CATALOG

Revised 06/07/2007

<http://engineering.utsa.edu/advisingoffice/forms.html>

Semester I				Semester II					
CHE	1103	General Chemistry I (Domain I B)	3	EE	2513	Logic Design	3		
EGR	1303	Exploring Engr as a Profession	3	CS	2073	Comp Prog w/ Engr Appl	3		
MAT	1214	Calculus I (Domain I A)	4	MAT	1223	Calculus II	3		
WRC	1013	Freshman Composition I	3	PHY	1904	Technical Physics I (Domain I B)	4		
CORE		Domain II B: POL 1013	3	PHY	1911	Technical Physics I Lab	1		
always check prerequisite requirements in most current catalog forward all outstanding transcripts to UTSA check progress toward degree with degree evaluation on Banner ASAP				WRC	1023	Freshman Composition II	3		
				always check prerequisite requirements in most current catalog forward all outstanding transcripts to UTSA check progress toward degree with degree evaluation on Banner ASAP					
Semester Total				16	Semester Total				17
Semester III				Semester IV					
EGR	2213	Statics and Dynamics	3	EE	3313	Electronic Circuits I	3		
EGR	2323	Appl Engr Analysis I	3	EE	3423	Signals and Systems I	3		
EE	2423	Network Theory	3	EE	3463	Microcomputer Systems I	3		
EE	3563	Digital Systems Design	3	EGR	3323	Applied Engineering Analysis II	3		
PHY	1924	Technical Physics II	4	CORE		Domain II A: US History	3		
PHY	1931	Technical Physics II Lab	1	always check prerequisite requirements in most current catalog forward all outstanding transcripts to UTSA check progress toward degree with degree evaluation on Banner ASAP					
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Semester Total				17	Semester Total				15
Semester V				Semester VI					
EE	3113	EE Lab I	3	EE	3513	Electromechanical Systems	3		
EE	3213	Electromagnetic Engineering	3	EE	3523	Signals and Systems II	3		
EE	3413	Analysis/Design Control Syst	3	EE	4313	Electronic Circuits II	3		
STA	3533	Probability and Random Processes	3	EE		Technical Elective	3		
CORE		Domain II B: Political Studies	3	ECO	2023	Microeconomics (Domain II D)	3		
CORE		Domain III B: Fine Arts	3	always check prerequisite requirements in most current catalog forward all outstanding transcripts to UTSA check progress toward degree with degree evaluation on Banner ASAP					
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Semester Total				18	Semester Total				15
Semester VII				Semester VII					
EE	4113	EE Lab II	3	EE	4813	EE Design II	3		
EE	4811	EE Design I	1	EE		Technical Elective	3		
EE		Technical Elective	3	EE		Technical Elective	3		
EE		Technical Elective	3	CORE		Domain II A: US History	3		
CORE		Domain III A: Literature	3	CORE		Domain IV: World Society & Issu	3		
CORE		Domain II C: Soc/Beh Science	3	always check prerequisite requirements in most current catalog forward all outstanding transcripts to UTSA check progress toward degree with degree evaluation on Banner ASAP					
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Apply for Graduation: Fall, Oct 1; Spr, Feb. 15; Smr, June 1									
Semester Total				16	Semester Total				15
							Total Required Degree Hours	129	

DEADLINE TO APPLY FOR GRADUATION:
FALL, Apr. 15; SPR, Nov. 15; SMR, Feb. 15

**ALL UNDERGRADUATE ENGINEERING STUDENTS SOPHOMORE LEVEL AND ABOVE MUST SEE A FACULTY ADVISOR EVERY FALL
 SPRING PRIOR TO REGISTRATION**