

# Electrical Engineering

## EENG/Electrical Engineering

### EENG 1910 P-I : LEARNING TO LEARN

001 (8318) CRE 3.0 R 02:30 pm-05:20 pm NTDP B227 Garcia O

### EENG 1920 PROJECT II : INTR TO EE

001 (8106) CRE 3.0 R 05:30 pm-08:20 pm NTDP B227 Ayeh E

### EENG 2610 CIRCUIT ANALYSIS

001 (8175) CRE 3.0 MW 10:00 am-11:20 am NTDP B242

002 (8104) CRE 3.0 TR 10:00 am-11:20 am NTDP B217 Acevedo M

### EENG 2620 SIGNALS AND SYSTEMS

001 (8716) CRE 3.0 MW 01:00 pm-02:20 pm NTDP B242 Yang T

### EENG 2710 LOGIC DESIGN

001 (8181) CRE 3.0 MW 10:00 am-11:20 am NTDP B217 Guturu P

002 (8380) CRE 3.0 TR 10:00 am-11:20 am NTDP B227 Varanasi M

003 (15332) CRE 3.0 MW 01:00 pm-02:20 pm NTDP B217

### EENG 2910 P-III : DIG SYS DESIGN

001 (8062) CRE 3.0 T 02:30 pm-05:20 pm NTDP B288

### EENG 2920 P-IV : ANALOG DESIGN

001 (8264) CRE 3.0 W 02:30 pm-05:20 pm NTDP B207 Gurung S

002 (18036) CRE 3.0 T 02:30 pm-05:20 pm NTDP B207 Gurung S

### EENG 2980 EXPERIMENTAL COURSE

001 (17877) CRE 1.0 M 05:30 pm-08:20 pm NTDP B207  
Course Topic: CIRCUIT ANALYSIS LAB

002 (17878) CRE 1.0 T 05:30 pm-08:20 pm NTDP B207  
Course Topic: SIGNALS AND SYSTEMS LAB

003 (17879) CRE 1.0 W 05:30 pm-08:20 pm NTDP B207  
Course Topic: DIGITAL LOGIC LAB

### EENG 3410 ENGR ELECTROMAGNETICS

001 (8105) CRE 3.0 TR 01:00 pm-02:20 pm NTDP B242 Mahbub I

### EENG 3510 ELECTRONICS I

001 (8177) CRE 3.0 MW 12:00 pm-01:20 pm NTDP B155 Grabner M

### EENG 3520 ELECTRONICS II

001	(8257)	CRE 3.0	TR	11:30 am-12:50 pm	NTDP B242	Zhou M
<b>EENG 3810 COMMUNICATIONS SYSTEMS</b>						
001	(8179)	CRE 3.0	TR	10:00 am-11:20 am	NTDP B242	Namuduri K
<b>EENG 3910 P-V : DSP SYS DESIGN</b>						
002	(8482)	CRE 3.0	M	02:00 pm-04:50 pm	NTDP B288	Li X
<b>EENG 3920 P-VI : COMM SYS DESIGN</b>						
001	(8650)	CRE 3.0	R	02:30 pm-05:20 pm	NTDP B207	
<b>EENG 4010 TOPICS IN EE</b>						
001	(8178)	CRE 3.0	MW	02:30 pm-03:50 pm	NTDP B217	Guturu P
Course Topic: COMP. VISION & IMAGE ANALYSIS RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.						
004	(16199)	CRE 3.0	MW	04:00 pm-05:20 pm	NTDP B227	Garcia O
Course Topic: QUANTUM COMPUTING RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.						
008	(17903)	CRE 3.0	TR	04:00 pm-05:20 pm	NTDP B242	Zhong X
Course Topic: SYSTEMS MODELING & SIMULATION						
<b>EENG 4310 CONTROL SYS DESIGN</b>						
001	(15330)	CRE 3.0	MW	12:30 pm-01:50 pm	NTDP B227	Guturu P
<b>EENG 4710 VLSI DESIGN</b>						
001	(8176)	CRE 3.0	TR	01:00 pm-02:20 pm	NTDP B217	Mehta G
<b>EENG 4910 P-VII : SENIOR DESIGN I</b>						
001	(15035)	CRE 3.0	T	02:30 pm-03:50 pm	NTDP B217	Varanasi M
THIS IS A BLENDED COURSE WHICH MEETS BOTH ONLINE AND IN PERSON.						
<b>EENG 4980 EXPERIMENTAL COURSE</b>						
001	(17880)	CRE 1.0	R	05:30 pm-08:20 pm	NTDP B288	
Course Topic: ENGR ELECTROMAGNETICS LAB						
002	(17881)	CRE 1.0	T	05:30 pm-08:20 pm	NTDP B288	
Course Topic: ELECTRONICS 1 LAB						
003	(17882)	CRE 1.0	W	05:30 pm-08:20 pm	NTDP B288	
Course Topic: COMM SYSTEMS LAB						
<b>EENG 4990 P-VIII : SR DESIGN II</b>						
001	(8071)	CRE 3.0	R	02:30 pm-03:50 pm	NTDP B217	Varanasi M
THIS IS A BLENDED COURSE WHICH MEETS BOTH ONLINE AND IN PERSON.						
<b>EENG 5310 CONTROL SYSTEMS DESIGN</b>						
001	(15331)	CRE 3.0	MW	12:30 pm-01:50 pm	NTDP B227	Guturu P
605	(15340)	CRE 3.0	MW	12:30 pm-01:50 pm	NTDP B227	Guturu P
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
<b>EENG 5320 SYS MODELING SIM</b>						
001	(17904)	CRE 3.0	TR	04:00 pm-05:20 pm	NTDP B242	Zhong X
Course Topic: SYSTEMS MODELING & SIMULATION						

**EENG 5540 DIGITAL DESIGN**

001 (8262) CRE 3.0 TR 01:00 pm-02:20 pm NTDP B217 Mehta G

**EENG 5610 SIGNAL PROCESSING**

001 (8263) CRE 3.0 MW 10:00 am-11:20 am NTDP B227 Li X

603 (15136) CRE 3.0 MW 10:00 am-11:20 am NTDP B227 Li X  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.**EENG 5640 COMPUTER VISION**001 (8180) CRE 3.0 MW 02:30 pm-03:50 pm NTDP B217 Guturu P  
Course Topic: COMP. VISION & IMAGE ANALYSIS**EENG 5810 DIGITAL COMM**

001 (16752) CRE 3.0 MW 02:30 pm-03:50 pm NTDP B242 Fu S

604 (15137) CRE 3.0 MW 02:30 pm-03:50 pm NTDP B242 Fu S  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.**EENG 5850 IMAGE VIDEO COMM**

001 (16228) CRE 3.0 TR 11:30 am-12:50 pm NTDP B227 Namuduri K

**EENG 5890 STUDY OF TOPICS IN EE**001 (8269) CRE V Acevedo M  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.002 (8308) CRE V Fu S  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.003 (8317) CRE V Garcia O  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.004 (8319) CRE V Guturu P  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.005 (8339) CRE V Li X  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

006 (8409) CRE V Lin Y

007 (8545) CRE V Mehta G  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.008 (8559) CRE V Namuduri K  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.009 (8560) CRE V Varanasi M  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.010 (16196) CRE V Yang T  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.**EENG 5900 INDEPENDENT STUDY**001 (8648) CRE V NO ASSGN Acevedo M  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.002 (15045) CRE V NO ASSGN Fu S  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.003 (15046) CRE V NO ASSGN Garcia O  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.004 (15047) CRE V NO ASSGN Guturu P  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.006 (15048) CRE V NO ASSGN Li X  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.007 (15049) CRE V NO ASSGN Lin Y  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

008	(15050)	CRE V			NO ASSGN	Mehta G
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
009	(15051)	CRE V			NO ASSGN	Namuduri K
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
010	(15052)	CRE V			NO ASSGN	Varanasi M
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
011	(15053)	CRE V			NO ASSGN	Yang T
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
<b>EENG 5932            INTERNSHIP</b>						
001	(8642)	CRE V				Li X
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
<b>EENG 5940            ADV TOPICS IN ELEC ENGINEER</b>						
004	(16197)	CRE 3.0	MW	04:00 pm-05:20 pm	NTDP B227	Garcia O
		Course Topic:	QUANTUM COMPUTING			
		RESTRICTED COURSE	APPROVAL REQUIRED.	CONTACT INSTRUCTOR.		
<b>EENG 5950            MASTER'S THESIS</b>						
001	(8152)	CRE V			NO ASSGN	Acevedo M
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
002	(8153)	CRE V			NO ASSGN	Fu S
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
003	(8155)	CRE V			NO ASSGN	Garcia O
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
004	(15055)	CRE V			NO ASSGN	Guturu P
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
006	(8213)	CRE V			NO ASSGN	Li X
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
007	(8214)	CRE V			NO ASSGN	Lin Y
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
008	(8267)	CRE V			NO ASSGN	Mehta G
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
009	(8307)	CRE V			NO ASSGN	Namuduri K
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
010	(8311)	CRE V			NO ASSGN	Varanasi M
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
011	(8320)	CRE V			NO ASSGN	Yang T
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
012	(8464)	CRE V			NO ASSGN	Vaidyanathan V
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
<b>EENG 6900            SPECIAL PROBLEMS</b>						
001	(16680)	CRE V			NO ASSGN	Acevedo M
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
002	(16681)	CRE V			NO ASSGN	Fu S
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
003	(16682)	CRE V			NO ASSGN	Li X
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
005	(16683)	CRE V			NO ASSGN	Mehta G
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
006	(16684)	CRE V			NO ASSGN	Namuduri K
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
<b>EENG 6950            DISSERTATION</b>						
001	(16721)	CRE V				Acevedo M
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		
002	(16722)	CRE V				Fu S
		RESTRICTED COURSE.	APPROVAL REQUIRED.	CONTACT DEPARTMENT.		

003 (16723) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Li X

004 (16724) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Mehta G