

Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS)

IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE ELECTRICAL ENGINEERING AND COMPUTER SCIENCE DEPARTMENT MAY GIVE AWAY A STUDENT'S PLACE IN A CLASS IF THEY DO NOT ATTEND THE FIRST WEEK OF LECTURES AND LABS/DISCUSSIONS (AS APPROPRIATE) FOR ANY EECS COURSES.

AT THE SAME TIME, THE EECS DEPARTMENT IS NOT OBLIGATED TO WITHDRAW STUDENTS OFFICIALLY FROM THE COURSE, EVEN THOUGH THE STUDENT HAS BEEN INFORMED THAT HIS/HER PLACE IN A COURSE HAS BEEN TAKEN AWAY. STUDENTS ARE RESPONSIBLE FOR THE ACCURACY OF THEIR SCHEDULES AND MUST BE SURE THAT ALL DROPS ARE PROCESSED THROUGH THE REGISTRATION SYSTEM DURING THE NORMAL DROP/ADD PERIOD.

183 Elem Prog Concepts

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

10676 S LEC 001 TTH 830-10AM 1324 EH Kloosterman

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

10678 S LEC 002 TTH 10-1130AM 100 HUTCH Arthur

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

21511 S LEC 003 TTH 230-4PM AUD 4 MLB Arthur

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

23260 S LEC 004 TTH 4-530PM 140 LORCH Garcia-Ramirez

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

31545 S LEC 005 TTH 1-230PM 100 HUTCH Kloosterman

15552 P W LAB 011 M 2-4PM 2229 SEB

Lab 011: Less Comfortable with Computing

15555 P W LAB 012 T 2-4PM 1033 DENT

Lab 012: Less Comfortable with Computing

10677 P W LAB 013 TH 4-6PM LEC RM 1 MLB

Lab 013: Less Comfortable with Computing

15553 P W LAB 014 W 8-10AM 1505 NUB

Lab 014: Less Comfortable with Computing

15554 P W LAB 015 TH 5-7PM 3463 MH

21062 P W LAB 016 W 4-6PM 1230 USB

21163 P W LAB 017 TH 2-4PM 1033 DENT

21675 P W LAB 018 W 4-6PM 373 LORCH

21678 P W LAB 019 F 9-11AM 1033 DENT

21679 P W LAB 020 F 3-5PM 1567 NUB

23256 P W LAB 021 F 2-4PM 1046 DANA

Lab 021: More Comfortable with Computing

23257 P W LAB 022 F 1-3PM 1024 DANA

23975 P W LAB 023 M 4-6PM 296 WEISER

23976 P W LAB 024 T 4-6PM 1427 MH

23978 P W LAB 025 M 4-6PM B856 EQ

23979 P W LAB 026 M 2-4PM 1250 USB

23980 P W LAB 027 W 9-11AM 1033 DENT

23981 P W LAB 028 T 4-6PM G115 AH

26763 P W LAB 029 M 9-11AM 1567 NUB

26764 P W LAB 030 W 9-11AM 1544 NUB

26765 P W LAB 031 T 8-10AM 4151 USB

26766 P W LAB 032 M 8-10AM 1505 NUB

26767 P W LAB 033 T 12-2PM 4151 USB

26768 P W LAB 034 M 4-6PM 180 TAP

27118 P W LAB 035 F 3-5PM 2234 USB

27119 P W LAB 036 F 2-4PM G550 DENT

29919 P W LAB 037 M 4-6PM 1437 MH

29920 P W LAB 038 W 4-6PM 142 LORCH

29921 P W LAB 039 F 1-3PM 2024 DANA

32956 P W LAB 040 F 1-3PM 2185 NQ

32957 P W LAB 041 T 5-7PM 180 TAP

32958 P W LAB 042 TH 5-7PM 180 TAP

32959 P W LAB 043 M 1-3PM 1105 NQ

32961 P W LAB 044 TH 8-10AM 4152 USB

201 Comp Sci Pragmatics

33224 P RW LEC 001 F 10-1130AM AUD CHRYS

203 Discrete Math

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.

17140 S R LEC 001 TTH 9-1030AM AUD CHRYS Diaz

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.

31555 S R LEC 002 TTH 1030-12PM 133 CHRYS Diaz

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.

17141 S R LEC 003 TTH 12-130PM AUD CHRYS Graetz

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.

21645 S R LEC 004 TTH 130-3PM 1013 DOW Graetz

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.

25912 S R LEC 005 TTH 430-6PM 1571 GGBL Wakefield

17142 P RW DIS 011 M 130-230PM 1303 EECS

17143 P RW DIS 012 F 330-430PM 1303 EECS

4.00

1.00 ENFORCED

Darden

4.00 ENFORCED

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
17144	P RW DIS 013	W	1030-1130AM	185 EWRE			
17145	P RW DIS 014	M	330-430PM	1005 DOW			
17146	P RW DIS 015	W	130-230PM	1303 EECS			
20984	P RW DIS 016	F	1030-1130AM	1006 DOW			
20985	P RW DIS 017	F	230-330PM	1006 DOW			
20986	P RW DIS 018	F	130-230PM	1005 EECS			
23026	P RW DIS 019	F	1130-1230PM	1690 BEYSTER			
23027	P RW DIS 020	F	1230-130PM	2166 DOW			
23028	P RW DIS 021	M	230-330PM	1005 DOW			
23029	P RW DIS 022	M	4-5PM	1006 DOW			
23968	P RW DIS 023	F	130-230PM	G906 COOL			
23969	P RW DIS 024	W	5-6PM	1010 DOW			
25313	P RW DIS 025	M	5-6PM	1010 DOW			
27126	P RW DIS 026	T	1030-1130AM	1018 DOW			
27128	P RW DIS 027	F	1030-1130AM	1005 DOW			
27127	P RW DIS 028	W	1230-130PM	2166 DOW			
29922	P RW DIS 029	TH	4-5PM	2150 DOW			
33091	P RW DIS 030	M	5-6PM	1006 DOW			
215	Intro to Elect Circ				4.00	ENFORCED	
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. This class has 2 evening midterm exams. (Department endeavors to admit all students on the 215 waitlist.)							
16352	S R LEC 001	MW	130-3PM	1200 EECS	Zhang		
215	Intro to Elect Circ				4.00	ENFORCED	
	S R LEC 001	F	130-230PM	1200 EECS			
215	Intro to Elect Circ				4.00	ENFORCED	
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. This class has 2 evening midterm exams. (Department endeavors to admit all students on the 215 waitlist.)							
26463	S R LEC 002	MW	3-430PM	1200 EECS	Terry Jr		
215	Intro to Elect Circ				4.00	ENFORCED	
	S R LEC 002	F	3-4PM	1200 EECS			
215	Intro to Elect Circ				4.00	ENFORCED	
16353	P RW LAB 011	T	6-9PM	1016 EECS			
16355	P RW LAB 012	W	6-9PM	1016 EECS			
16356	P RW LAB 013	T	3-6PM	1016 EECS			
16358	P RW LAB 014	T	12-3PM	1016 EECS			
16360	P RW LAB 015	W	3-6PM	1016 EECS			
16357	P RW LAB 016	TH	12-3PM	1016 EECS			
16354	P RW LAB 017	T	9-12PM	1016 EECS			
216	Intro Signals&Syst				4.00	ADVISORY, ENFORCED	
STUDENTS MUST ELECT DISCUSSION, LAB AND LECTURE SECTIONS.							
18539	S R LEC 001	TTH	1030-12PM	1200 EECS	Subramanian		
STUDENTS MUST ELECT DISCUSSION, LAB AND LECTURE SECTIONS.							
18886	S R LEC 002	TTH	130-3PM	1311 EECS	Lafortune		
18541	S R DIS 021	F	1230-130PM	3150 DOW			
18542	S R DIS 022	F	130-230PM	1012 FXB			
18540	S R DIS 023	F	930-1030AM	1010 DOW			
18544	P RW LAB 031	M	6-9PM	1016 EECS			
18545	P RW LAB 032	TH	6-9PM	1016 EECS			
18546	P RW LAB 033	M	3-6PM	1016 EECS			
18547	P RW LAB 034	TH	3-6PM	1016 EECS			
18543	P RW LAB 035	W	12-3PM	1016 EECS			
18548	P RW LAB 036	M	12-3PM	1016 EECS			
18848	P RW LAB 037	F	3-6PM	1016 EECS			
230	Engineering EM				4.00	ENFORCED	
Students must elect lecture, discussion and lab.							
Students in LEC 001 must register for DIS 011.							
19507	A R LEC 001	TTH	12-130PM	1005 DOW	Norris		
Students must elect lecture, discussion and lab.							
Students in LEC 002 must register for DIS 021.							
25197	A R LEC 002	MW	9-1030AM	1003 EECS	Kushner		
10679	P RW DIS 011	F	1230-130PM	1005 DOW	Norris		
22410	P RW DIS 021	F	930-1030AM	1303 EECS	Kushner		
10680	S R LAB 031	T	3-6PM	4334 EECS			
10681	S R LAB 032	M	3-6PM	4334 EECS			
10682	S R LAB 033	TH	12-3PM	4334 EECS			
14318	S R LAB 034	TH	3-6PM	4334 EECS			
250	Elec Sens Sys				3.00	ADVISORY	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
10683	P W LEC 001	MW	830-10AM	3540 NUB	Arsenault		
17603	A LAB 003	T	330-530PM	G390 DENT	Arsenault		
270	Intro Logic Design				4.00	ENFORCED	
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
10684	A R LEC 001	MW	9-1030AM	1013 DOW	Sakallah		
10685	P RW LAB 011	T	930-1230PM	2322 EECS			
10686	P RW LAB 012	T	130-430PM	2322 EECS			
10689	P RW LAB 013	T	430-730PM	2322 EECS			
10690	P RW LAB 014	M	3-6PM	2322 EECS			
10688	P RW LAB 015	W	430-730PM	2322 EECS			
10687	P RW LAB 016	TH	430-730PM	2322 EECS			

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20995	P RW LAB 017	F	930-1230PM	2322 EECS			
20994	P RW LAB 018	M	6-9PM	2322 EECS			
280	Prog&Data Struct				4.00	ADVISORY, ENFORCED	
10692	S R LEC 001	MW	4-530PM	140 LORCH	Kamil		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
21613	S R LEC 002	MW	9-1030AM	STAMPS	Juett		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
23599	S R LEC 003	MW	1030-12PM	1013 DOW	Ringenberg		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
10697	S R LEC 004	MW	12-130PM	1013 DOW	Kamil		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
25190	S R LEC 005	MW	3-430PM	1013 DOW	Hamilton		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
10693	P RW LAB 011	W	12-2PM	1024 DANA			
10694	P RW LAB 012	T	11-1PM	1567 NUB			
10695	P RW LAB 013	W	10-12PM	B137 MLB			
14134	P RW LAB 014	T	430-630PM	1005 DOW			
16146	P RW LAB 015	W	4-6PM	185 EWRE			
16147	P RW LAB 016	T	430-630PM	2147 GGBL			
10696	P RW LAB 017	M	430-630PM	1940 COOL			
20987	P RW LAB 018	T	1130-130PM	185 EWRE			
20988	P RW LAB 019	W	9-11AM	2114 MLB			
21667	P RW LAB 020	TH	4-6PM	G115 AH			
21942	P RW LAB 021	W	230-430PM	2153 GGBL			
23031	P RW LAB 022	W	230-430PM	1005 DOW			
23262	P RW LAB 023	T	330-530PM	1005 EECS			
23263	P RW LAB 024	F	130-330PM	2166 DOW			
23349	P RW LAB 025	W	1-3PM	B137 MLB			
24348	P RW LAB 026	F	12-2PM	1123 LBME			
25314	P RW LAB 027	M	2-4PM	185 EWRE			
25315	P RW LAB 028	F	830-1030AM	1003 EECS			
25512	P RW LAB 029	TH	4-6PM	1018 DOW			
25594	P RW LAB 030	TH	5-7PM	2150 DOW			
25595	P RW LAB 031	F	12-2PM	3427 EECS			
25596	P RW LAB 032	W	5-7PM	1006 DOW			
27113	P RW LAB 033	TH	4-6PM	104 EWRE			
27114	P RW LAB 034	F	330-530PM	1018 DOW			
27115	P RW LAB 035	F	12-2PM	1680 IOE			
27129	P RW LAB 036	TH	3-5PM	1123 LBME			
27130	P RW LAB 037	T	430-630PM	3150 DOW			
27131	P RW LAB 038	M	230-430PM	1123 LBME			
27136	P RW LAB 039	W	930-1130AM	1123 LBME			
27248	P RW LAB 040	TH	430-630PM	3150 DOW			
30524	P RW LAB 041	F	1230-230PM	104 EWRE			
30525	P RW LAB 042	F	330-530PM	2166 DOW			
30558	P RW LAB 043	F	530-730PM	1003 EECS			
30559	P RW LAB 044	T	1-3PM	1018 DOW			
281	Data Struct&Algor				4.00	ENFORCED	
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
23069	S R LEC 001	TTH	9-1030AM	1670 BEYSTER	Darden		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
20042	S R LEC 002	TTH	1030-12PM	AUD CHRYS	Darden		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
10715	S R LEC 003	TTH	3-430PM	1013 DOW	Paoletti		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
23600	S R LEC 004	TTH	430-6PM	1013 DOW	Paoletti		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
30162	S R LEC 005	TTH	530-7PM	1500 EECS	Angstadt		
10716	P RW LAB 011	M	1030-1230PM	185 EWRE			
16414	P RW LAB 012	F	130-330PM	1018 DOW			
10717	P RW LAB 013	TH	5-7PM	1690 BEYSTER			
19436	P RW LAB 014	T	5-7PM	1018 DOW			
20244	P RW LAB 015	F	230-430PM	3150 DOW			
21205	P RW LAB 016	W	3-5PM	1006 DOW			
21799	P RW LAB 017	W	430-630PM	1005 DOW			
21800	P RW LAB 018	W	830-1030AM	185 EWRE			
22529	P RW LAB 019	F	2-4PM	1940 COOL			
22530	P RW LAB 020	F	230-430PM	2153 GGBL			
23264	P RW LAB 021	M	130-330PM	2166 DOW			
23983	P RW LAB 022	T	4-6PM	2150 DOW			
23984	P RW LAB 023	M	5-7PM	185 EWRE			
25316	P RW LAB 024	F	1130-130PM	185 EWRE			
25510	P RW LAB 025	F	1030-1230PM	133 CHRYS			
26704	P RW LAB 026	F	230-430PM	104 EWRE			
26705	P RW LAB 027	F	930-1130AM	104 EWRE			
26708	P RW LAB 028	T	3-5PM	1018 DOW			
26709	P RW LAB 029	F	2-4PM	1123 LBME			
29926	P RW LAB 030	M	3-5PM	1680 IOE			
29927	P RW LAB 031	M	5-7PM	104 EWRE			

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30338	P RW LAB 032	T	130-330PM	1123 LBME			
30339	P RW LAB 033	M	430-630PM	1012 FXB			
30475	P RW LAB 034	F	130-330PM	1121 LBME			
298	Special Topics				2.00	ADVISORY	
33355	A LEC 001	T	130-3PM	4440 EECS	Phillips		
Elec Eng Sys Des							
" 2 CREDITS for Lec 001 and LAB 011", Prerequisites for Lec 001: ENGR 100, ENGR 101 (C or better for pre-requisites); STUDENTS ARE AUTO-ENROLLED IN LECTURE 001 WHEN THEY ELECT A LAB 011.							
33356	P W LAB 011	TH	1-4PM	2334 EECS	Phillips		
Elec Eng Sys Des							
" 2 CREDITS for Lec 001 and LAB 011", Prerequisites for Lec 001: ENGR 100, ENGR 101 (C or better for pre-requisites); " 2 CREDITS for Lec 001 and LAB 011", Prerequisites for Lec 001: ENGR 100, ENGR 101 (C or better for pre-requisites);							
301	Probabil Mthd in Eng				4.00	ADVISORY	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
22911	A LEC 001	MW	130-3PM	133 CHRYS	MahdaviFar		
22912	P W DIS 011	F	130-230PM	133 CHRYS			
22913	P W DIS 012	F	1130-1230PM	3150 DOW			
311	Analog Circuits				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
18120	AR LEC 001	TTH	9-1030AM	1200 EECS	Peterson		
18121	P RW LAB 011	T	3-6PM	2336 EECS			
18122	P RW LAB 012	T	6-9PM	2336 EECS			
18692	P RW LAB 013	T	12-3PM	2336 EECS			
312	Digit Integrat Circ				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB AND DISCUSSION.							
16291	AR LEC 001	MW	1030-12PM	1303 EECS			
16327	P RW DIS 011	F	1230-130PM	1200 EECS			
314	Elec Ckts, Sys&Apl				4.00	ENFORCED	
STUDENTS MUST ELECT ONE-LAB AND ONE-DIS SECTIONS, IT AUTO-ENROLLED IN LECTURE.							
10698	AR LEC 001	MW	3-430PM	STAMPS	Ganago		
10699	SR DIS 011	T	230-330PM	2147 GGBL			
10700	SR DIS 012	T	330-430PM	3150 DOW			
10701	SR DIS 013	T	430-530PM	1311 EECS			
17582	SR DIS 014	T	530-630PM	1311 EECS			
17938	P RW LAB 021	W	1030-1230PM	2336 EECS			
17939	P RW LAB 022	W	1230-230PM	2336 EECS			
17940	P RW LAB 023	W	5-7PM	2336 EECS			
17941	P RW LAB 024	W	7-9PM	2336 EECS			
17942	P RW LAB 025	TH	1030-1230PM	2336 EECS			
17943	P RW LAB 026	TH	1230-230PM	2336 EECS			
17944	P RW LAB 027	TH	230-430PM	2336 EECS			
17945	P RW LAB 028	TH	5-7PM	2336 EECS			
17946	P RW LAB 029	TH	7-9PM	2336 EECS			
17947	P RW LAB 030	F	1030-1230PM	2336 EECS			
17948	P RW LAB 031	M	10-12PM	2336 EECS			
19471	P RW LAB 032	M	12-2PM	2336 EECS			
320	Intr Semicon Devices				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE 001 WHEN THEY ELECT A DISCUSSION 011.							
16752	AR LEC 001	TTH	1030-12PM	1005 DOW	Zhong		
STUDENTS ARE AUTO-ENROLLED IN LECTURE 002 WHEN THEY ELECT A DISCUSSION 021.							
31579	AR LEC 002	TTH	9-1030AM	1018 DOW	Ku		
16753	P RW DIS 011	F	1030-1130AM	1303 EECS	Zhong		
31580	P RW DIS 021	F	930-1030AM	1018 DOW	Ku		
330	Intro to Ants				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
29225	AR LEC 001	MW	9-1030AM	1012 EECS	Willingale		
29733	P RW LAB 011	W	6-9PM	4334 EECS			
334	Prin of Optics				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
10702	AR LEC 001	TTH	12-130PM	1003 EECS	Rand		
10703	P RW DIS 011	F	1130-1230PM	1003 EECS			
351	Intro Dlg Sig Proc				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
10726	AR LEC 001	TTH	130-3PM	1005 DOW	Balzano		
10727	P RW DIS 011	W	330-430PM	1014 DOW			
370	Intro Computer Org				4.00	ENFORCED	
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
10704	SR LEC 001	TTH	9-1030AM	1109 FXB	Narayanasamy, Austin		
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
31556	SR LEC 002	TTH	1030-12PM	1109 FXB	Narayanasamy, Austin		
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
10705	SR LEC 003	TTH	3-430PM	1571 GGBL	Austin, Narayanasamy		
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
22525	SR LEC 004	TTH	430-6PM	AUD CHRYS	Austin, Narayanasamy		
17257	P RW DIS 011	F	130-230PM	2147 GGBL			
10706	P RW DIS 012	M	530-630PM	2166 DOW			
10707	P RW DIS 013	F	1030-1130AM	1003 EECS			
10708	P RW DIS 014	F	930-1030AM	1006 DOW			

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25463	P RW DIS 015	F	330-430PM	1017 DOW			
20312	P RW DIS 016	F	1130-1230PM	1006 DOW			
21058	P RW DIS 017	F	230-330PM	1017 DOW			
22527	P RW DIS 018	F	1230-130PM	1010 DOW			
22528	P RW DIS 019	M	3-4PM	1006 DOW			
23988	P RW DIS 020	M	330-430PM	3150 DOW			
25508	P RW DIS 021	F	130-230PM	1010 DOW			
26715	P RW DIS 022	M	5-6PM	1005 EECS			
30477	P RW DIS 023	M	330-430PM	1940 COOL			
33122	P RW DIS 024	M	4-5PM	185 EWRE			
373	Intro Embed Sys Des				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
10709	AR LEC 001	TTH	3-430PM	1311 EECS	Sample		
10711	P RW LAB 011	T	12-3PM	2334 EECS			
10713	P RW LAB 012	W	3-6PM	2334 EECS			
10714	P RW LAB 013	TH	6-9PM	2334 EECS			
10710	P RW LAB 014	M	3-6PM	2334 EECS			
376	Foundatns Comp Sci				4.00	ENFORCED	
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
31581	S R LEC 001	MW	9-1030AM	1571 GGBL	Brehob		
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
25193	S R LEC 002	MW	1030-12PM	1571 GGBL	Brehob		
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
23601	S R LEC 003	MW	130-3PM	STAMPS	Volkovich, Weiss		
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
10734	S R LEC 004	MW	3-430PM	1670 BEYSTER	Volkovich, Weiss		
10735	P RW DIS 011	F	1030-1130AM	2166 DOW			
17716	P RW DIS 012	F	1130-1230PM	1008 FXB			
17715	P RW DIS 013	F	1230-130PM	1017 DOW			
10736	P RW DIS 014	F	230-330PM	2150 DOW			
22477	P RW DIS 015	TH	430-530PM	2166 DOW			
22478	P RW DIS 016	TH	4-5PM	1006 DOW			
23249	P RW DIS 017	TH	5-6PM	1006 DOW			
23250	P RW DIS 018	F	930-1030AM	1014 DOW			
24128	P RW DIS 019	F	130-230PM	1017 DOW			
24132	P RW DIS 020	F	330-430PM	1010 DOW			
29928	P RW DIS 021	TH	1230-130PM	185 EWRE			
29929	P RW DIS 022	TH	3-4PM	1018 DOW			
30476	P RW DIS 023	F	1130-1230PM	1018 DOW			
388	Intro Comp Security				4.00	ADVISORY, ENFORCED	
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.							
24369	S R LEC 001	MW	9-1030AM	1670 BEYSTER	Honeyman, Halderman, Genkin		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
23602	S R LEC 002	MW	1030-12PM	1670 BEYSTER	Halderman, Genkin, Honeyman		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
25220	S R LEC 003	MW	330-5PM	1571 GGBL	Genkin, Halderman, Honeyman		
23606	P RW LAB 011	TH	930-1030AM	1620 BEYSTER			
25284	P RW LAB 012	TH	130-230PM	1620 BEYSTER			
25285	P RW LAB 013	TH	230-330PM	1620 BEYSTER			
25283	P RW LAB 014	TH	6-7PM	1620 BEYSTER			
23605	P RW LAB 015	F	930-1030AM	1620 BEYSTER			
23603	P RW LAB 016	F	1230-130PM	1620 BEYSTER			
24373	P RW LAB 017	F	130-230PM	1620 BEYSTER			
24374	P RW LAB 018	F	230-330PM	1620 BEYSTER			
24380	P RW LAB 019	F	330-430PM	1620 BEYSTER			
25282	P RW LAB 020	F	430-530PM	1620 BEYSTER			
398	Special Topics				4.00	ADVISORY	
30247	P RW LEC 001	TTH	3-5PM	1014 DOW	Hamilton		
System Design in C++ "4 Credit Hours for Sec 001", Prerequisites for Lec 001: EECS 280 and EECS 281, Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.							
399	Directed Study				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
402	Prog for Sci&Eng				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
20329	AR LEC 001	MF	4-530PM	1250 USB	Morgan		
29659	P RW DIS 011	T	1-2PM	2244 USB			
29660	P RW DIS 012	TH	4-5PM	218 HUTCH			
403	Fnd Data Str Algo				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION. EECS 403-001 will meet in Beyst 1670 with EECS 281-001.							
33241	AR LEC 001	TTH	9-1030AM	1670 BEYSTER	Darden		
33242	P R LAB 011	F	930-1030AM	3150 DOW			
409	Data Science Sem				1.00		
31676	P W SEM 001	F	4-5PM	340 WH	Jagadish		
419	Elec Mach and Drives				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
20989	A R LEC 001	TTH	3-430PM	165 CHRYS	Hofmann		
20990	P RW LAB 011	W	3-6PM	3437 EECS			
20991	P RW LAB 012	F	3-6PM	3437 EECS			
425	Integ Microsys Lab				4.00	ADVISORY, ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
10718	A R LEC 001	TTH	1030-12PM	1005 EECS	Yoon		
10719	P RW LAB 011		ARR	EECS LNF			
"Lab times to be determined during the semester"							
427	VLSI Design I				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
20591	A R LEC 001	MW	1030-12PM	1003 EECS	Mazumder		
20592	P RW LAB 011	F	430-530PM	3150 DOW			
429	Semi Optoelec Dev				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
10720	A R LEC 001	MW	130-3PM	3433 EECS	Bhattacharya		
14319	P RW LAB 011	MW	3-330PM	3433 EECS			
430	Radiowave Prop				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
10721	A R LEC 001	TTH	330-5PM	1003 EECS	Gilchrist		
10722	P RW LAB 011	F	1030-130PM	3341 EECS			
438	Adv Lasers Lab				4.00	ADVISORY, ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB. 438 lab is schedule in room 1115 ERB 1.							
10723	A R LEC 001	TTH	1230-130PM	3427 EECS	Galvanauskas		
10724	P RW LAB 011	T	130-530PM	ARR	Galvanauskas		
10725	P RW LAB 012	W	130-530PM	ARR	Galvanauskas		
16050	P RW LAB 013	TH	130-530PM	ARR	Galvanauskas		
27344	P RW LAB 014	F	130-530PM	ARR	Galvanauskas		
441	Mbl App Dev Entrprnr				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE 001 WHEN THEY ELECT A DISCUSSION 011. "Only CS-Eng and CS-LSA UGs are able to enroll in this course, or wait list, if the course is full."							
21614	A R LEC 001	MW	3-430PM	1311 EECS	Soloway		
STUDENTS ARE AUTO-ENROLLED IN LECTURE 002 WHEN THEY ELECT A DISCUSSION 021. "Only CS-Eng and CS-LSA UGs are able to enroll in this course, or wait list, if the course is full."							
25299	A R LEC 002	MW	430-6PM	1311 EECS	Soloway		
STUDENTS ARE AUTO-ENROLLED IN LECTURE 003 WHEN THEY ELECT A DISCUSSION 031 or 032. "Only CS-Eng and CS-LSA UGs are able to enroll in this course, or wait list, if the course is full."							
26441	A R LEC 003	MW	12-130PM	133 CHRYS	Jamin		
26834	P RW DIS 011	F	1030-1130AM	2153 GGBL			
26835	P RW DIS 021	F	1130-1230PM	2153 GGBL			
29229	P RW DIS 031	F	10-11AM	1123 LBME			
26826	P RW DIS 032	F	11-12PM	1123 LBME			
442	Computer Vision				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
23607	A R LEC 001	TTH	1030-12PM	1571 GGBL	Fouhey		
23608	P RW DIS 011	W	5-6PM	1571 GGBL			
33129	P RW DIS 012	M	1230-130PM	1200 EECS			
443	Senior ThesisL				3.00	ENFORCED	
To enroll in EECS 443, a student must have had their CS-LSA Honors Thesis application approved by a Faculty Mentor and the CS-LSA CPA. Paperwork can be obtained from the CSE Undergraduate Advising Office, 2808 Beyster Bldg. Once approved, a course permission to a student under their faculty mentor's section number.							
	IR IND +		ARR	ARR			
445	Intro Machine Learn				4.00	ADVISORY, ENFORCED	
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Undergrads only. Course will open to EE UG who meet course prerequisites on Wednesday, December 5, 2018.							
30427	S R LEC 001	MW	9-1030AM	AUD CHRYS	Kutty		
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Undergrads only. Course will open to EE UG who meet course prerequisites on Wednesday, December 5, 2018.							
26435	S R LEC 002	MW	12-130PM	1500 EECS	Kutty		
23609	P RW DIS 011	F	1130-1230PM	1010 DOW			
25318	P RW DIS 012	F	1030-1130AM	1014 DOW			
25319	P RW DIS 013	F	1230-130PM	1008 FXB			
30430	P RW DIS 014	F	130-230PM	2153 GGBL			
30431	P RW DIS 015	TH	5-6PM	1010 DOW			
30432	P RW DIS 016	TH	330-430PM	2166 DOW			
452	DSP Design Lab				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
10728	A R LEC 001	MW	1030-12PM	1005 DOW	Kim		
10729	P RW LAB 011	W	330-630PM	4341 EECS			
16908	P RW LAB 012	T	330-630PM	4341 EECS			
10730	P RW LAB 013	TH	330-630PM	4341 EECS			
458	Biomed Instrum Des				4.00	ADVISORY, ENFORCED	
10731	ADR LEC 001	W	130-330PM	1123 LBME	Belmont, Worlikar, Haji Ghaffari		
10732	PDRW LAB 002	TTH	1230-330PM	1105 LBME	Xu, Worlikar		
18020	PDR LAB 004	TTH	9-12PM	1105 LBME	Belmont, Aref		
460	Con Sys Anlys&Des				4.00	ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
18869	A R LEC 001	MW	1030-12PM	1311 EECS	Meerkov		
18870	P RW DIS 011	M	6-7PM	1003 EECS			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
26728	P RW DIS 012	T	4-5PM	1200 EECS			
461	Embedded Control					4.00 ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB. Students seeking an override must apply for such through the ECE Override System at https://me-web2.engin.umich.edu/ece/override . This includes waitlisted EECS students, as well as non EECS students who are not eligible for the waitlist.							
17277	A RW LEC 001	TTH	9-1030AM	1500 EECS	Cook		
21783	P RW LAB 011	M	10-1PM	4342 EECS			
17381	P RW LAB 012	M	3-6PM	4342 EECS			
17278	P RW LAB 013	T	11-2PM	4342 EECS			
17280	P RW LAB 014	T	3-6PM	4342 EECS			
19859	P RW LAB 015	W	10-1PM	4342 EECS			
17281	P RW LAB 016	W	3-6PM	4342 EECS			
27076	P RW LAB 017	TH	3-6PM	4342 EECS			
30061	P RW LAB 018	F	10-1PM	4342 EECS			
464	Hands-on Robotics					4.00 ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
29360	A RW LEC 001	MW	12-1230PM	1008 EECS	Revzen		
30143	P RW LAB 011	MW	1230-2PM	1008 EECS			
467	Autonomous Robotics					4.00 ADVISORY, ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.							
22983	A R LEC 001	MW	9-1030AM	1690 BEYSTER	Jenkins		
23101	P RW LAB 011	F	1-2PM	2334 EECS			
25280	P RW LAB 012	F	12-1PM	2334 EECS			
470	Comp Architec					4.00 ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.							
10733	A R LEC 001	TTH	12-130PM	1670 BEYSTER	Dreslinski Jr		
17261	P RW LAB 011	F	1030-1230PM	1620 BEYSTER			
14262	P RW LAB 012	TH	4-6PM	1620 BEYSTER			
475	Intro Cryptography					4.00 ADVISORY, ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.							
29627	A R LEC 001	MW	12-130PM	1670 BEYSTER	Peikert		
29628	P RW DIS 011	F	130-230PM	1003 EECS			
29629	P RW DIS 012	F	330-430PM	1690 BEYSTER			
29933	P RW DIS 013	F	1230-130PM	1018 DOW			
478	Logic Ckt Syn&Opt					4.00 ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
24755	A R LEC 001	TTH	9-1030AM	1005 DOW	Hayes		
24756	P RW DIS 011	F	1130-1230PM	2150 DOW			
481	Software Engin					4.00 ENFORCED	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.							
29701	A R LEC 001	MW	430-6PM	1670 BEYSTER	Weimer		
21514	P RW DIS 011	F	930-1030AM	1005 DOW			
21814	P RW DIS 012	F	1030-1130AM	1018 DOW			
25545	P RW DIS 013	F	130-230PM	1014 DOW			
482	Intro Oper System					4.00 ENFORCED	
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.							
23245	S R LEC 001	MW	130-3PM	1670 BEYSTER	Kasikci		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.							
26828	S R LEC 002	MW	430-6PM	1013 DOW	Kapritsos		
10737	P RW DIS 011	F	930-1030AM	2150 DOW			
10738	P RW DIS 012	F	1230-130PM	2150 DOW			
16043	P RW DIS 013	F	330-430PM	2150 DOW			
21784	P RW DIS 014	F	1130-1230PM	1014 DOW			
23251	P RW DIS 015	F	130-230PM	2150 DOW			
24111	P RW DIS 016	F	230-330PM	2147 GGBL			
24367	P RW DIS 017	F	930-1030AM	2166 DOW			
483	Compiler Constr					4.00 ENFORCED	
26481	P RW LEC 001	MW	130-3PM	1311 EECS	Tang		
483	Compiler Constr					4.00 ENFORCED	
	P RW LEC 001	F	12-1PM	1303 EECS			
Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.							
484	Database Mgt Syst					4.00 ENFORCED	
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.							
23261	S R LEC 001	TTH	12-130PM	1109 FXB	Prakash		
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.							
26236	S R LEC 002	TTH	430-6PM	1670 BEYSTER	Prakash		
14684	P RW DIS 011	F	1030-1130AM	3150 DOW			
20996	P RW DIS 012	F	1230-130PM	2153 GGBL			
21673	P RW DIS 013	F	1130-1230PM	1005 DOW			
26729	P RW DIS 014	F	130-230PM	185 EWRE			
26730	P RW DIS 015	F	230-330PM	1005 DOW			
26731	P RW DIS 016	F	330-430PM	1006 DOW			
27069	P RW DIS 017	F	930-1030AM	1690 BEYSTER			
485	Web Systems					4.00 ENFORCED	

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.

24757	S R	LEC 001	TTH	12-130PM	1013 DOW	DeOrio
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STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

24758	S R	LEC 002	TTH	130-3PM	AUD CHRYS	DeOrio
24760	P RW	LAB 011	F	1030-1130AM	1690 BEYSTER	
24761	P RW	LAB 012	F	1130-1230PM	1017 DOW	
24762	P RW	LAB 013	F	1230-130PM	1690 BEYSTER	
25175	P RW	LAB 014	F	130-230PM	3150 DOW	
25176	P RW	LAB 015	F	230-330PM	1690 BEYSTER	
24759	P RW	LAB 016	F	330-430PM	1005 DOW	
27053	P RW	LAB 017	F	130-230PM	1690 BEYSTER	
27074	P RW	LAB 018	F	930-1030AM	1024 FXB	

486 Info Retrieval 4.00 ENFORCED

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.

26411	A R	LEC 001	TTH	1030-12PM	1670 BEYSTER	Mihalcea
26412	P RW	DIS 011	M	5-6PM	1014 DOW	
26413	P RW	DIS 012	W	5-6PM	1303 EECS	

492 Intro Art Intell 4.00 ENFORCED

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.

Undergrads only. Course will open to EE UG who meet course prerequisites on Wednesday, December 5, 2018.

10739	A R	LEC 001	TTH	9-1030AM	1571 GGBL	Kuipers
10740	P RW	DIS 011	F	1130-1230PM	2166 DOW	
10741	P RW	DIS 012	M	4-5PM	1014 DOW	
10742	P RW	DIS 013	F	130-230PM	1005 DOW	
30491	P RW	DIS 014	T	1230-130PM	2150 DOW	

493 User Interface Dev 4.00 ENFORCED

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.

29230	A R	LEC 001	TTH	430-6PM	2505 GGBL	Lasecki
29232	P RW	DIS 011	T	6-7PM	1010 DOW	
29233	P RW	DIS 012	TH	6-7PM	1010 DOW	
29234	P RW	DIS 013	F	130-230PM	1024 FXB	

494 Comp Game Design 4.00 ENFORCED

Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.

22981	P RW	LEC 001	MW	230-430PM	1303 EECS	Yarger
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495 Software for Access 4.00 ENFORCED

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.

31558	S R	LEC 001	TTH	9-1030AM	1010 DOW	Chesney
31559	S R	LEC 002	TTH	12-130PM	1010 DOW	Chesney

STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.

31560	P RW	DIS 011	F	1130-1230PM	1012 FXB	
31561	P RW	DIS 012	F	1230-130PM	1006 DOW	
31562	P RW	DIS 013	F	130-230PM	1006 DOW	

496 Major Design/Prof 2.00 ENFORCED

16292	P RW	LEC 001	F	230-430PM	STAMPS	Bertacco
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497 Major Des Projects 4.00 ENFORCED

Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 5, 2018.

30041	P RW	LEC 001	MW	3-5PM	G390 DENT	Ringenberg
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498 Special Topics 2.00-4.00 ADVISORY

33074	P W	LEC 001	MW	130-3PM	1005 EECS	Guzdial
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CS Education Research

"3 CREDITS for Lec 001 " , Enrollment in EECS 498-001 will be by override only, to request an override please waitlist for course.

33571	P W	LEC 002		ARR	ARR	Kasikci, Kapritsos
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Advanced OS Projects

"2 CREDITS for Lec 002" ; Prerequisites for Lec 002: EECS 281, EECS, 370, and concurrent enrollment in EECS 482.

33300	A	LEC 003	TTH	9-1030AM	104 EWRE	Banovic
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Modeling Human Behavior

"4 CREDITS for Lec 003 and Dis 031", Prerequisites for Lec 003: EECS 281 and (EECS 370 or EECS 376) or Permission from Instructor

23225	PI	LEC 004	MW	3-430PM	ARR	Ringenberg
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Multidisciplinary Software Dev

"4 CREDITS for Lec 004" ; Prerequisites for Lec 004: EECS 281 and Permission of Instructor

24084	A	LEC 005	TTH	2-330PM	ARR	Guo
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Multidisciplinary MDE Pilot

"3 or 4 Credit Hours for Lec 005 and Lab 051", Prerequisite for Lec 005 and Lab 051: Senior or Graduate standing in EECS or Permission of Instructor. Lecture for EECS 498-005 will be held in FXB 1009. STUDENTS ARE AUTO-ENROLLED IN LECTURE 005 WHEN THEY ELECT A LAB 051.

23239	A	LEC 006	TTH	330-5PM	1003 EECS	Gilchrist
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Radiowave Propagation&Link Des

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR

"3 Credit Hours for Lec 006 and Lab 061", Prerequisite for Lec 006 and Lab 061: Permission of Instructor,
Co-Requisite: Must also be enrolled in EECS 498 Sec 005 (3 cr) STUDENTS ARE AUTO-ENROLLED IN LECTURE 006 WHEN THEY ELECT A LAB 061. Lec 006 will meet with EECS 430.

23240 A LEC 007 MW 1030-12PM 1005 DOW Kim
Digital Signal Process Design

"3 Credit Hours for Lec 007 and Lab 071", Prerequisite for Lec 007 and Lab 071 or 072: Permission of Instructor,
Co-Requisite: Must also be enrolled in EECS 498 Sec 005 (3 cr). STUDENTS ARE AUTO-ENROLLED IN LECTURE 007 WHEN THEY ELECT A LAB 071 or 072. Lec 007 will meet with EECS 452.

33588 P W LEC 008 W 330-530PM 3433 EECS Hiskens
P W LEC 008 F 9-11AM 3427 EECS

Grid Int Renewable Energy
"4 CREDITS for Sec 008"; Prerequisites for Lec 008: EECS215 or EECS314 or permission of instructor or graduate standing

33643 P W LEC 009 MW 130-3PM 3427 EECS Mars
Conversational AI

"4 CREDITS for Sec 009"; Prerequisites for Lec 009: EECS 280

33116 P RW LEC 012 F 430-730PM AUD CHRYS Lee
Deep Learning

"3 CREDITS for Sec 012", Prerequisites for LEC 012: EECS 445, Meet with EECS 598-012. Undergrads only. Course will open to EE UG who meet course prerequisites on Wednesday, December 5, 2018.

33301 P W DIS 031 W 6-7PM 1018 DOW Banovic
Modeling Human Behavior

"4 CREDITS for Lec 003 and Dis 031", Prerequisites for LEC 003: EECS 281, STUDENTS ARE AUTO-ENROLLED IN LECTURE 003 WHEN THEY ELECT A DISCUSSION 031.

23241 P W LAB 051 TTH 3-430PM 2918 COOL Guo
Multidisciplinary MDE Pilot
STUDENTS ARE AUTO-ENROLLED IN LECTURE 005 WHEN THEY ELECT A DIS 051.

23346 P W LAB 061 F 1030-130PM 3341 EECS
Radiowave Propagation&Link Des
Lab 061 will meet with EECS 430- Lab 11 in EECS 3341. STUDENTS ARE AUTO-ENROLLED IN LECTURE 006 WHEN THEY ELECT A LAB 061.

24019 P W LAB 071 W 330-630PM 4341 EECS
Digital Signal Process Design
Lab 071 will meet with EECS 452- Lab 11 in EECS 4341. STUDENTS ARE AUTO-ENROLLED IN LECTURE 007 WHEN THEY ELECT A DIS 071.

24020 P W LAB 072 T 330-630PM 4341 EECS
Digital Signal Process Design
Lab 072 will meet with EECS 452- Lab 12 in EECS 4341. STUDENTS ARE AUTO-ENROLLED IN LECTURE 007 WHEN THEY ELECT A DIS 072.

499 Adv Directed Study 1.00-4.00 ADVISORY, ENFORCED

R IND + ARR ARR

501 Prb&Rand Proc 4.00 ENFORCED

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.

18520 AR LEC 001 MW 130-3PM 1500 EECS Anastasopoulos
18521 P RW DIS 011 F 130-3PM 1311 EECS
21869 P RW DIS 012 F 1030-12PM 1311 EECS

502 Stoch Processes 3.00 ADVISORY

24764 P W LEC 001 TTH 12-130PM 1008 EECS Teneketzis

512 Amorphous Sem Dev 3.00 ADVISORY

31564 P W LEC 001 TTH 130-3PM 3427 EECS Kanicki

514 Advanced MEMS 4.00 ADVISORY

31565 P W LEC 001 MW 3-5PM 1045 GGBL Gianchandani

518 Magnetosphere 3.00 ADVISORY

30873 P LEC 001 TTH 10-12PM 2238 SRB Slavin

519 Plasma Lab 4.00 ADVISORY

10743 S LEC 001 T 11-1230PM 1940 COOL McBride

10744 P W LAB 002 T 1-4PM ARR McBride, Raju

10745 P W LAB 003 TH 1-4PM ARR McBride, Raju

29616 P LAB 004 W 1-4PM ARR McBride, Raju

30347 P LAB 005 F 1-4PM ARR McBride, Raju

521 Solid State Devices 3.00 ADVISORY

22922 P W LEC 001 MW 9-1030AM 3433 EECS Lu

522 Analog Integr Ckts 4.00 ADVISORY

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.

23610 A LEC 001 MW 12-130PM 1303 EECS Afshari

23611 P W DIS 011 F 9-10AM 1311 EECS

525 Adv Sol St Mw Cir 3.00 ADVISORY

24763 P W LEC 001 MW 3-430PM 3427 EECS Mortazawi

526 Plasmonics 3.00 ADVISORY

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
29371	P W LEC 001	MW	12-130PM	1005 EECS	Lee		
528	M-Elec Proc Tech				3.00	ADVISORY	
10746	P W LEC 001	TTH	930-11AM	1012 EECS	Guo		
531	Antenna Thry&Des				3.00	ADVISORY	
26414	P W LEC 001	TTH	1030-12PM	3433 EECS	Grbic		
533	Micro Meas Lab				3.00	ADVISORY	
31566	A LEC 001	M	3-430PM	1025 GGBL	Sarabandi		
31567	P W LAB 011	T	130-530PM	3341 EECS			
31568	P W LAB 012	W	130-530PM	3341 EECS			
31569	P W LAB 013	TH	130-530PM	3341 EECS			
31570	P W LAB 014	TH	830-1230PM	3341 EECS			
539	Lasers				3.00	ADVISORY	
18868	P W LEC 001	MW	1030-12PM	1012 EECS	Galvanauskas		
541	App Qnt Mch II				3.00	ADVISORY	
16914	P W LEC 001	TTH	830-10AM	1008 EECS	Steel		
542	Adv Top Comp Vision				3.00	ADVISORY	
33230	P W LEC 001	MW	12-130PM	1008 FXB			
Enrollment in EECS 542-001 will be by override only, to request an override please waitlist for course.							
545	Machine Learn				3.00	ADVISORY	
20974	P W LEC 001	M	530-830PM	AUD CHRYS	Baveja		
548	Info Visualization				3.00	ADVISORY, ENFORCED	
28784	A RW LEC 001	M	10-1130AM	2255 NQ	Kay		
28785	P RW DIS 002	W	10-1130AM	2328 SEB	Kay		
28786	P RW DIS 003	T	10-1130AM	2185 NQ	Kay		
34766	A RW LEC 101	M	10-1130AM	ARR	Kay		
34767	P RW DIS 102	W	10-1130AM	ARR	Kay		
34768	P RW DIS 103	T	10-1130AM	ARR	Kay		
552	Fib Opt:Intrnt Biomed				3.00	ADVISORY	
31571	P W LEC 001	MW	3-5PM	1012 EECS	Islam		
555	Digital Commun Thry				3.00	ADVISORY	
31572	P W LEC 001	MW	1030-12PM	1008 EECS	Stark		
557	Communication Netwk				3.00	ADVISORY	
16749	P W LEC 001	MW	12-130PM	1006 DOW			
560	Linear Systems Thry				4.00	ADVISORY	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
22274	A LEC 001	MWF	930-1030AM	1500 EECS	Ozay		
22275	P W DIS 011	TH	530-630PM	1109 FXB			
561	Des Dig Cont Sys				3.00	ADVISORY	
18471	P W LEC 001	TTH	3-430PM	G906 COOL	Vasudevan		
562	NI Sys&Con				3.00	ADVISORY	
10747	P W LEC 001	TTH	12-130PM	1610 IOE	Panagou		
564	Estim, Filter&Detect				3.00	ADVISORY	
17718	P W LEC 001	TTH	1030-12PM	1014 DOW	Hero III		
565	Lin Feedback Control				3.00	ADVISORY	
10748	P W LEC 001	TTH	1030-12PM	1311 EECS	Freudenberg		
570	Parallel Compt Arch				4.00	ADVISORY	
20593	P W LEC 001	MW	130-3PM	1017 DOW	Wenisch		
570	Parallel Compt Arch				4.00	ADVISORY	
	P W LEC 001	F	130-230PM	1303 EECS			
586	Algorithms				4.00	ADVISORY	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
10749	A LEC 001	MW	12-130PM	1571 GGBL	Stout		
17632	P W DIS 011	F	130-230PM	1500 EECS			
17633	P W DIS 012	F	230-330PM	133 CHRYS			
588	Comp Netwk Security				4.00	ADVISORY	
19720	A LEC 001	TTH	130-330PM	1690 BEYSTER	Fu		
30069	P W LAB 011	M	3-5PM	2336 EECS	Fu		
30070	P W LAB 012	F	830-1030AM	2336 EECS	Fu		
589	Adv Comp Net				4.00	ADVISORY	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION. Enrollment in EECS 589 will be by override only, to request an override please waitlist for discussion (589-011).							
33534	A W LEC 001	TTH	4-530PM	3433 EECS	Honeyman		
33535	P W DIS 011	TTH	530-6PM	3433 EECS	Honeyman		
592	AI Foundations				4.00	ENFORCED	
Enrollment in EECS 592 will be by override only, to request an override please waitlist for course.							
19624	P RW LEC 001	MW	130-330PM	G906 COOL	Durfee		
596	M Eng Team Project				1.00-6.00	ADVISORY	
17581	P LAB 001	F	830-930AM	ARR			
598	Special Topics				1.00-4.00	ADVISORY	
21042	P W LEC 001	MW	1030-12PM	3427 EECS	Forrest		
Organic Electronic Devices "3 CREDITS for Sec 001", Prerequisites for LEC 001: Senior level quantum physics, electricity and magnetism							
23974	P W LEC 002	TF	2-330PM	107 GFL	Avestruz		
Adv Topics & Des Pwr Elect " 3 CREDITS for Lec 002 " Prerequisites for Lec 002: EECS 418 and familiarity with classical control concepts, or equivalents, or permission of instructor.							
26443	P W LEC 003	MW	130-3PM	1690 BEYSTER	Berenson		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Motion Planning " 3 CREDITS for Lec 003 " Prerequisites for Lec 003: Undergraduate Linear Algebra (e.g. MATH 214) and significant programming experience (e.g. EECS 281).							
25292	P W LEC 004	MW	12-130PM	3433 EECS	Kira		
Quantum Optoelectronics " 3 CREDITS for Lec 007 ", Prerequisites for Lec 007: PHYSICS 240 AND (EECS 334 or EECS 434 or EECS 320 or EECS 520 or EECS 540)							
24001	P W LEC 005	MW	4-530PM	2166 DOW	Pradhan		
Quantum Info, Prob and Comp " 3 CREDITS for Lec 005 " Prerequisites for Lec 005: Permission of Instructor							
32884	P W LEC 006	TTH	9-1030AM	224 GFL	Fessler		
Optimization for Signal Proc " 3 CREDITS for Lec 006 " Prerequisites for Lec 006: EECS 501 and EECS 551, To request an override into 598-6, a student must enter the waitlist and submit a request using the ECE override system at https://deptapps.engin.umich.edu/ece/override							
22982	P W LEC 007	TTH	9-1030AM	3427 EECS	Mathieu		
Electric Distribution Systems "3 CREDITS for Sec 007", Prerequisites for LEC 007: EECS 463 or permission of instructor							
26940	A LEC 008	TH	4-7PM	1303 EECS	Koutra		
Advanced Data Mining " 4 CREDITS for Lec 008 and DIS 081", Prerequisites for Lec 008: Basic knowledge of linear algebra, programming (e.g., Python, JAVA, Matlab, R), and machine learning. Enrollment in EECS 598-008 will be by override only, to request an override please waitlist for course (598-081).							
33058	P W LEC 009	MW	12-130PM	1690 BEYSTER	Chowdhury		
	P W LEC 009	F	12-1PM	1940 COOL			
Big Data Systems&Applications "3 CREDITS for Sec 009", Prerequisites for LEC 009: EECS 482 or 484 or 489 or 491							
29689	P W LEC 010	MW	130-3PM	1005 EECS	Guzdial		
CS Education Research " 3 CREDITS for Lec 010 "							
33075	P W LEC 011	TTH	3-430PM	1025 GGBL	Ahmadi		
GaN-based Electronic Devices "3 CREDITS for Sec 011", Prerequisites for LEC 011: EECS 320 or equivalent, graduate standing, or permission of the instructor.							
33089	P W LEC 012	F	430-730PM	AUD CHRYS	Lee		
Deep Learning "3 CREDITS for Sec 012", Prerequisites for LEC 012: EECS 545 or EECS 445 , Meet with EECS 498-012. Enrollment in EECS 598-012 will be by override only, to request an override please waitlist for course.							
33139	P W LEC 013	TTH	1030-12PM	1003 EECS	Dick		
Intro Embedded Systems Res "3 or 4 CREDITS for Sec 013", Prerequisites for LEC 013: A prior >= 400-level course on computer system or sensor design and analysis.							
33181	P W LEC 014	TTH	12-130PM	3433 EECS	Tsang		
Green's functions in EM "3 CREDITS for Sec 014", Prerequisites for LEC 014:EECS 530 or equivalent							
33204	P W LEC 015	TTH	1-3PM	1017 DOW	Flynn		
Advanced Analog "4 CREDITS for Sec 015", Prerequisites for LEC 015:EECS 413 or an equivalent							
33214	A W LEC 016	F	1-4PM	AUD D AH	Nadakuditi		
Comp. Data Sci. & ML " 4 CREDITS for Lec 016 and DIS 161 or DIS 162 or DIS 163", Prerequisites for Lec 016: Programming experience in MATLAB, Python or R. Credit cannot be received for both EECS 598.016 and EECS 551.							
33926	P W LEC 017	MW	3-430PM	4440 EECS	Chaar		
AI Application in Elec Eng " 3 CREDITS for Lec 017 " Prerequisites for Lec 017: Graduate standing. Familiarity with Python and EECS 281 or equivalent are recommended. Registration in 598-Lec 017 in Winter 2019 is by override only.							
29698	P W DIS 081	F	11-12PM	1200 EECS	Koutra		
Mining Large-scale Graph Data STUDENTS ARE AUTO-ENROLLED IN LECTURE 008 WHEN THEY ELECT A DISCUSSION 081. " 4 CREDITS for Lec 008 and DIS 081", Prerequisites for Lec 008: Basic knowledge of linear algebra, programming (e.g., Python, JAVA, Matlab, R), and machine learning.							
33215	P W DIS 161	M	3-4PM	1500 EECS	Nadakuditi		
Comp. Data Sci. & ML							

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION			INSTRUCTOR		

" 4 CREDITS for Lec 016 and DIS 161 or DIS 162 or DIS 163", Prerequisites for Lec 003: Programming experience in MATLAB, Python or R. Credit cannot be received for both EECS 598 Sec. 03 and EECS 551.

33216	P W DIS 162	T	4-5PM	B0570 BUS			Nadakuditi		
Comp. Data Sci. & ML									
599	Directed Study							1.00-4.00	ADVISORY
	IND +		ARR	ARR					
620	Elect Opt Semicon							4.00	ADVISORY
26498	P W LEC 001	TTH	1130-130PM	1012 EECS			Mi		
627	VLSI Design II							4.00	ADVISORY
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
14431	A W LEC 001	MW	1030-12PM	1045 GGBL			Blaauw		
15150	P W LAB 011	F	1230-130PM	1014 DOW					
634	Nonlin Opt							3.00	ADVISORY
24765	P W LEC 001	TTH	130-3PM	1012 EECS			Winful		
638	Quantum Opt							3.00	ADVISORY
10750	P W LEC 001	TTH	10-1130AM	335 WH			Schotland		
670	Spec Top Comp Arch							3.00	ADVISORY
31563	P W LEC 001	MW	130-3PM	1012 EECS			Das		
692	Adv Artif Intellig							4.00	ENFORCED
25990	P RW LEC 001	MW	9-11AM	1018 DOW			Laird		
698	Master's Thesis							1.00-6.00	ADVISORY
	I IND +		ARR	ARR					
699	Research Work EECS							1.00-6.00	ADVISORY
	IND +		ARR	ARR					
990	Diss-Precand							1.00-8.00	ADVISORY
	IND +		ARR	ARR					
995	Diss-Cand							8.00	ENFORCED
	R IND +		ARR	ARR					