

## 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					4.00	
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.						
10624	S	LEC 001	TTH	830-10AM	1400 CHEM	Wallis
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.						
10626	S	LEC 002	TTH	10-1130AM	1020 SPH2	Arthur
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.						
21826	S	LEC 003	TTH	230-4PM	AUD NS	Arthur
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.						
23793	S	LEC 004	TTH	4-530PM	G005 DENT	Garcia-Ramirez
15574	P W	LAB 011	M	2-4PM	G580 DENT	
15577	P W	LAB 012	T	2-4PM	G580 DENT	
10625	P W	LAB 013	T	4-6PM	2325 MH	
15575	P W	LAB 014	W	8-10AM	1046 DANA	
15576	P W	LAB 015	TH	5-7PM	1250 USB	
21350	P W	LAB 016	W	4-6PM	4151 USB	
21459	P W	LAB 017	TH	2-4PM	G580 DENT	
22009	P W	LAB 018	W	4-6PM	4153 USB	
22012	P W	LAB 019	F	9-11AM	1033 DENT	
22013	P W	LAB 020	F	3-5PM	2234 USB	
Lab 021: Less Comfortable with Computing						
23789	P W	LAB 021	F	2-4PM	G580 DENT	
Lab 022: Less Comfortable with Computing						
23790	P W	LAB 022	F	1-3PM	1567 CCL	
24632	P W	LAB 023	M	4-6PM	4153 USB	
24633	P W	LAB 024	T	4-6PM	2455 MH	
24635	P W	LAB 025	M	4-6PM	1518 CCL	
24636	P W	LAB 026	M	2-4PM	G550 DENT	
24637	P W	LAB 027	W	9-11AM	B137 MLB	
24638	P W	LAB 028	T	4-6PM	2427 MH	
28895	P W	LAB 029	M	9-11AM	1567 CCL	
28896	P W	LAB 030	W	9-11AM	B856 EQ	
28897	P W	LAB 031	T	8-10AM	1046 DANA	
28898	P W	LAB 032	M	8-10AM	1046 DANA	
28899	P W	LAB 033	T	12-2PM	1567 CCL	
28900	P W	LAB 034	M	4-6PM	269 WEISER	
29393	P W	LAB 035	F	3-5PM	1567 CCL	
29394	P W	LAB 036	F	2-4PM	1046 DANA	
33012	P W	LAB 037	M	4-6PM	3254 LSA	
33013	P W	LAB 038	W	4-6PM	1650 CHEM	
33014	P W	LAB 039	F	1-3PM	4153 USB	
<b>203 Discrete Math</b>					<b>4.00</b>	<b>ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.						
17231	S R	LEC 001	TTH	9-1030AM	AUD CHRYS	Wakefield
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.						
17232	S R	LEC 002	TTH	12-130PM	AUD CHRYS	Graetz
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.						
21976	S R	LEC 003	TTH	130-3PM	1013 DOW	Graetz
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.						
27238	S R	LEC 004	TTH	430-6PM	1571 GGBL	
17233	P RW	DIS 011	M	130-230PM	1303 EECS	
17234	P RW	DIS 012	F	330-430PM	1303 EECS	
17235	P RW	DIS 013	W	1030-1130AM	185 EWRE	
17236	P RW	DIS 014	M	330-430PM	1005 DOW	
17237	P RW	DIS 015	W	130-230PM	1303 EECS	
21268	P RW	DIS 016	F	1030-1130AM	1006 DOW	
21269	P RW	DIS 017	F	230-330PM	1006 DOW	
21270	P RW	DIS 018	F	130-230PM	1005 EECS	
23544	P RW	DIS 019	F	1130-1230PM	1690 BEYSTER	
23545	P RW	DIS 020	F	1230-130PM	2166 DOW	
23546	P RW	DIS 021	M	230-330PM	1005 DOW	
23547	P RW	DIS 022	M	4-5PM	1006 DOW	
24623	P RW	DIS 023	F	130-230PM	G906 COOL	
24624	P RW	DIS 024	W	5-6PM	1010 DOW	
26315	P RW	DIS 025	M	5-6PM	1010 DOW	
29401	P RW	DIS 026	T	1030-1130AM	1018 DOW	

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR
29403	P RW DIS 027	F	1030-1130AM	1005 DOW	
29402	P RW DIS 028	W	1230-130PM	2166 DOW	
33015	P RW DIS 029	TH	4-5PM	2150 DOW	
<b>215</b>	<b>Intro to Elect Circ</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. This class has 2 evening midterm exams. (Department endeavors to admit all students on the 215 waitlist.)					
16398	S R LEC 001	MW	1030-1130AM	1200 EECS	Ulaby
<b>215</b>	<b>Intro to Elect Circ</b>				<b>4.00 ENFORCED</b>
	S R LEC 001	TTH	1030-1130AM	1017 DOW	
<b>215</b>	<b>Intro to Elect Circ</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. This class has 2 evening midterm exams. (Department endeavors to admit all students on the 215 waitlist.)					
28425	S R LEC 002	MW	130-230PM	1200 EECS	Ulaby
<b>215</b>	<b>Intro to Elect Circ</b>				<b>4.00 ENFORCED</b>
	S R LEC 002	TTH	130-230PM	1010 DOW	
<b>215</b>	<b>Intro to Elect Circ</b>				<b>4.00 ENFORCED</b>
16399	P RW LAB 011	T	6-9PM	1016 EECS	
16401	P RW LAB 012	W	6-9PM	1016 EECS	
16402	P RW LAB 013	T	3-6PM	1016 EECS	
16404	P RW LAB 014	T	12-3PM	1016 EECS	
16406	P RW LAB 015	W	3-6PM	1016 EECS	
16403	P RW LAB 016	TH	12-3PM	1016 EECS	
16400	P RW LAB 017	T	9-12PM	1016 EECS	
<b>216</b>	<b>Intro Signals&amp;Syst</b>				<b>4.00 ADVISORY, ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION, LAB AND LECTURE SECTIONS.					
18698	S R LEC 001	TTH	1030-12PM	1200 EECS	Finelli
STUDENTS MUST ELECT DISCUSSION, LAB AND LECTURE SECTIONS.					
19053	S R LEC 002	TTH	130-3PM	1303 EECS	Winick
18700	S R DIS 021	F	1230-130PM	3150 DOW	
18701	S R DIS 022	F	130-230PM	1012 FXB	
18699	S R DIS 023	F	930-1030AM	1010 DOW	
18703	P RW LAB 031	M	6-9PM	1016 EECS	
18704	P RW LAB 032	TH	6-9PM	1016 EECS	
18705	P RW LAB 033	M	3-6PM	1016 EECS	
18706	P RW LAB 034	TH	3-6PM	1016 EECS	
18702	P RW LAB 035	W	12-3PM	1016 EECS	
18707	P RW LAB 036	M	12-3PM	1016 EECS	
<b>230</b>	<b>Engineering EM</b>				<b>4.00 ENFORCED</b>
Students must elect lecture, discussion and lab.					
Students in LEC 001 must register for DIS 011.					
19709	A R LEC 001	TTH	12-130PM	1005 DOW	Rand
Students must elect lecture, discussion and lab.					
Students in LEC 002 must register for DIS 021.					
26179	A R LEC 002	MW	9-1030AM	3427 EECS	Kushner
10627	S R DIS 011	F	1230-130PM	1005 DOW	Rand
22810	S R DIS 021	F	930-1030AM	1303 EECS	Kushner
10628	P RW LAB 031	T	3-6PM	4334 EECS	
10629	P RW LAB 032	M	3-6PM	4334 EECS	
10630	P RW LAB 033	TH	12-3PM	4334 EECS	
<b>250</b>	<b>Elec Sens Sys</b>				<b>3.00 ADVISORY</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
10631	P W LEC 001	MW	830-10AM	2031 RUTHVEN	Burgener
18136	P W LEC 002	MW	1-230PM	2031 RUTHVEN	Burgener
17708	A LAB 003	T	330-530PM	G390 DENT	Burgener
<b>270</b>	<b>Intro Logic Design</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.					
10632	A R LEC 001	MW	9-1030AM	1013 DOW	Shin
10633	P RW LAB 011	T	930-1230PM	2322 EECS	
10634	P RW LAB 012	T	130-430PM	2322 EECS	
10637	P RW LAB 013	T	430-730PM	2322 EECS	
10638	P RW LAB 014	M	3-6PM	2322 EECS	
10636	P RW LAB 015	W	430-730PM	2322 EECS	
10635	P RW LAB 016	TH	430-730PM	2322 EECS	
21280	P RW LAB 017	F	930-1230PM	2322 EECS	
21279	P RW LAB 018	M	6-9PM	2322 EECS	
<b>280</b>	<b>Prog&amp;Data Struct</b>				<b>4.00 ADVISORY, ENFORCED</b>
10640	S R LEC 001	MW	4-530PM	AUD 4 MLB	DeOrio
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
21939	S R LEC 002	MW	9-1030AM	STAMPS	Juett
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
24187	S R LEC 003	MW	1030-12PM	1013 DOW	Kamil
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
10645	S R LEC 004	MW	12-130PM	1013 DOW	Kamil
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
26170	S R LEC 005	MW	3-430PM	1013 DOW	Hamilton
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
10641	P RW LAB 011	W	12-2PM	B137 MLB	
10642	P RW LAB 012	T	11-1PM	1544 CCL	
10643	P RW LAB 013	W	10-12PM	1033 DENT	

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR
14151	P RW LAB 014	T	430-630PM	1005 DOW	
16190	P RW LAB 015	W	4-6PM	185 EWRE	
16191	P RW LAB 016	T	430-630PM	2147 GGBL	
10644	P RW LAB 017	M	430-630PM	1940 COOL	
21271	P RW LAB 018	T	1130-130PM	185 EWRE	
21272	P RW LAB 019	W	9-11AM	G144 AH	
22001	P RW LAB 020	TH	4-6PM	2306 MH	
22283	P RW LAB 021	W	230-430PM	2153 GGBL	
23549	P RW LAB 022	W	230-430PM	1005 DOW	
23795	P RW LAB 023	T	330-530PM	1005 EECS	
23796	P RW LAB 024	F	130-330PM	2166 DOW	
23887	P RW LAB 025	W	1-3PM	1046 DANA	
25033	P RW LAB 026	F	12-2PM	1123 LBME	
26316	P RW LAB 027	M	2-4PM	185 EWRE	
26317	P RW LAB 028	F	830-1030AM	1003 EECS	
26560	P RW LAB 029	TH	4-6PM	1018 DOW	
26662	P RW LAB 030	TH	5-7PM	2150 DOW	
26663	P RW LAB 031	F	12-2PM	1303 EECS	
26664	P RW LAB 032	W	5-7PM	1006 DOW	
29381	P RW LAB 033	TH	4-6PM	104 EWRE	
29382	P RW LAB 034	F	330-530PM	1018 DOW	
29384	P RW LAB 035	F	12-2PM	1680 IOE	
29405	P RW LAB 036	TH	3-5PM	1123 LBME	
29406	P RW LAB 037	T	430-630PM	3150 DOW	
29407	P RW LAB 038	M	230-430PM	1123 LBME	
29413	P RW LAB 039	W	930-1130AM	1123 LBME	
<b>281</b>	<b>Data Struct&amp;Algor</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
23590	S R LEC 001	TTH	9-1030AM	1670 BEYSTER	Darden
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
20272	S R LEC 002	TTH	130-3PM	AUD CHRYS	Darden
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
10663	S R LEC 003	TTH	3-430PM	1013 DOW	Paoletti
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
24188	S R LEC 004	TTH	430-6PM	1013 DOW	Paoletti
33619	S R LEC 005	TTH	530-7PM	1500 EECS	
10664	P RW LAB 011	M	1030-1230PM	185 EWRE	
16462	P RW LAB 012	F	130-330PM	1018 DOW	
10665	P RW LAB 013	TH	5-7PM	1690 BEYSTER	
19638	P RW LAB 014	T	5-7PM	1018 DOW	
20490	P RW LAB 015	F	230-430PM	3150 DOW	
21501	P RW LAB 016	W	3-5PM	1006 DOW	
22137	P RW LAB 017	W	430-630PM	1005 DOW	
22138	P RW LAB 018	W	830-1030AM	185 EWRE	
22940	P RW LAB 019	F	2-4PM	1940 COOL	
22941	P RW LAB 020	F	230-430PM	2153 GGBL	
23797	P RW LAB 021	M	130-330PM	2166 DOW	
24640	P RW LAB 022	T	4-6PM	2150 DOW	
24641	P RW LAB 023	M	5-7PM	185 EWRE	
26318	P RW LAB 024	F	1130-130PM	185 EWRE	
26554	P RW LAB 025	F	1030-1230PM	133 CHRYS	
28796	P RW LAB 026	F	230-430PM	104 EWRE	
28797	P RW LAB 027	F	930-1130AM	104 EWRE	
28800	P RW LAB 028	T	3-5PM	1018 DOW	
28801	P RW LAB 029	F	2-4PM	1123 LBME	
33054	P RW LAB 030	M	3-5PM	1680 IOE	
33055	P RW LAB 031	M	5-7PM	104 EWRE	
<b>301</b>	<b>Probabil Mthd in Eng</b>				<b>4.00 ADVISORY</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
23397	A LEC 001	MW	130-3PM	133 CHRYS	Mahdavifar
23398	P W DIS 011	F	130-230PM	133 CHRYS	
23399	P W DIS 012	F	1130-1230PM	3150 DOW	
<b>311</b>	<b>Analog Circuits</b>				<b>4.00 ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
18260	AR LEC 001	TTH	9-1030AM	1500 EECS	Peterson
18261	P RW LAB 011	T	3-6PM	2336 EECS	
18262	P RW LAB 012	T	6-9PM	2336 EECS	
18853	P RW LAB 013	T	12-3PM	2336 EECS	
29312	P RW LAB 014	F	1230-330PM	2336 EECS	
<b>312</b>	<b>Digit Integrat Circ</b>				<b>4.00 ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB AND DISCUSSION.					
16336	AR LEC 001	MW	1030-12PM	1303 EECS	Zhang
16373	P RW DIS 011	F	1230-130PM	1200 EECS	
<b>314</b>	<b>Elec Ckts, Sys&amp;Appl</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT ONE-LAB AND ONE-DIS SECTIONS, IT AUTO-ENROLLED IN LECTURE. ALL LABS ARE SCHEDULED IN EECS 2336.					
10646	AR LEC 001	MW	3-430PM	STAMPS	Ganago
10647	S R DIS 011	T	230-330PM	2147 GGBL	
10648	S R DIS 012	T	330-430PM	3150 DOW	
10649	S R DIS 013	T	430-530PM	1311 EECS	

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR
17687	S R DIS 014	T	530-630PM	1311 EECS	
18054	P RW LAB 021	W	1030-1230PM	2336 EECS	
18055	P RW LAB 022	W	1230-230PM	2336 EECS	
18056	P RW LAB 023	W	5-7PM	2336 EECS	
18057	P RW LAB 024	W	7-9PM	2336 EECS	
18058	P RW LAB 025	TH	1030-1230PM	2336 EECS	
18059	P RW LAB 026	TH	1230-230PM	2336 EECS	
18060	P RW LAB 027	TH	230-430PM	2336 EECS	
18061	P RW LAB 028	TH	5-7PM	2336 EECS	
18062	P RW LAB 029	TH	7-9PM	2336 EECS	
18063	P RW LAB 030	F	1030-1230PM	2336 EECS	
<b>320</b>	<b>Intr Semicon Devices</b>			<b>4.00</b>	<b>ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE 001 WHEN THEY ELECT A DISCUSSION 011.					
16826	AR LEC 001	TTH	1030-12PM	1303 EECS	Ku
16827	P RW DIS 011	F	1030-1130AM	1303 EECS	
<b>330</b>	<b>Intro to Ants</b>			<b>4.00</b>	<b>ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE AND DISCUSSION WHEN THEY ELECT A LAB.					
32037	AR LEC 001	MW	9-1030AM	1012 EECS	Sarabandi
32038	AR DIS 011	F	930-1030AM	1012 EECS	
32039	P RW LAB 021	W	12-3PM	4334 EECS	
<b>334</b>	<b>Prin of Optics</b>			<b>4.00</b>	<b>ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
10650	AR LEC 001	TTH	12-130PM	1003 EECS	Steel
10651	P RW DIS 011	F	1130-1230PM	1003 EECS	Steel
<b>351</b>	<b>Intro Dlg Sig Proc</b>			<b>4.00</b>	<b>ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
10674	AR LEC 001	TTH	130-3PM	1005 DOW	Pilanci
10675	P RW DIS 011	W	330-430PM	1014 DOW	
<b>370</b>	<b>Intro Computer Org</b>			<b>4.00</b>	<b>ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
10652	S R LEC 001	TTH	9-1030AM	1109 FXB	Das, Austin
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
22936	S R LEC 002	TTH	1030-12PM	AUD CHRYS	Das, Austin
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
10653	S R LEC 003	TTH	12-130PM	1013 DOW	Austin, Das
17353	P RW DIS 011	F	130-230PM	2147 GGBL	
10654	P RW DIS 012	M	530-630PM	2166 DOW	
10655	P RW DIS 013	F	1030-1130AM	1003 EECS	
10656	P RW DIS 014	F	930-1030AM	1006 DOW	
26502	P RW DIS 015	F	330-430PM	1017 DOW	
20561	P RW DIS 016	F	1130-1230PM	1006 DOW	
21346	P RW DIS 017	F	230-330PM	1017 DOW	
22938	P RW DIS 018	F	1230-130PM	1010 DOW	
22939	P RW DIS 019	M	3-4PM	1006 DOW	
24645	P RW DIS 020	M	330-430PM	3150 DOW	
26552	P RW DIS 021	F	130-230PM	1010 DOW	
28811	P RW DIS 022	M	5-6PM	1003 EECS	
<b>373</b>	<b>Intro Embed Sys Des</b>			<b>4.00</b>	<b>ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
10657	AR LEC 001	TTH	3-430PM	1311 EECS	Dreslinski Jr
10659	P RW LAB 011	T	12-3PM	2334 EECS	
10661	P RW LAB 012	W	3-6PM	2334 EECS	
10662	P RW LAB 013	TH	6-9PM	2334 EECS	
10658	P RW LAB 014	M	3-6PM	2334 EECS	
<b>376</b>	<b>Foundatns Comp Sci</b>			<b>4.00</b>	<b>ENFORCED</b>
26173	S R LEC 001	MW	1030-12PM	1571 GGBL	Volkovich
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.					
24189	S R LEC 002	MW	130-3PM	STAMPS	
10684	S R LEC 003	MW	3-430PM	1670 BEYSTER	Volkovich
10685	P RW DIS 011	F	1030-1130AM	2166 DOW	
17824	P RW DIS 012	F	1130-1230PM	1008 FXB	
17823	P RW DIS 013	F	1230-130PM	1017 DOW	
10686	P RW DIS 014	F	230-330PM	2150 DOW	
22884	P RW DIS 015	TH	430-530PM	2166 DOW	
22885	P RW DIS 016	TH	4-5PM	1006 DOW	
23782	P RW DIS 017	TH	5-6PM	1006 DOW	
23783	P RW DIS 018	F	930-1030AM	1014 DOW	
24791	P RW DIS 019	F	130-230PM	1017 DOW	
24797	P RW DIS 020	F	330-430PM	1010 DOW	
33056	P RW DIS 021	T	1230-130PM	1018 DOW	
33057	P RW DIS 022	TH	3-4PM	1018 DOW	
<b>381</b>	<b>Obj-Orient Adv Prog</b>			<b>4.00</b>	<b>ENFORCED</b>
19828	P RW LEC 001	TTH	3-5PM	1014 DOW	Hamilton
<b>388</b>	<b>Intro Comp Security</b>			<b>4.00</b>	<b>ADVISORY, ENFORCED</b>
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. All Lab will meet in Beyster 1620 A-B. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
25055	S R LEC 001	MW	9-1030AM	1670 BEYSTER	Honeyman
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. All Lab will meet in Beyster 1620 A-B. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR
24190	S R LEC 002	MW	1030-12PM	1670 BEYSTER	Honeyman
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. All Lab will meet in Beyster 1620 A-B. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
26203	S R LEC 003	MW	330-5PM	1571 GGBL	Honeyman
24194	P RW LAB 011	TH	930-1030AM	1620 BEYSTER	
26282	P RW LAB 012	TH	130-230PM	1620 BEYSTER	
26283	P RW LAB 013	TH	230-330PM	1620 BEYSTER	
26281	P RW LAB 014	TH	6-7PM	1620 BEYSTER	
24193	P RW LAB 015	F	930-1030AM	1620 BEYSTER	
24191	P RW LAB 016	F	1230-130PM	1620 BEYSTER	
25059	P RW LAB 017	F	130-230PM	1620 BEYSTER	
25060	P RW LAB 018	F	230-330PM	1620 BEYSTER	
25067	P RW LAB 019	F	330-430PM	1620 BEYSTER	
<b>398</b>	<b>Special Topics</b>				<b>1.00 ADVISORY</b>
26357	P W LEC 001	F	10-1130AM	AUD CHRYS	Darden
Computing for Comp Scientists "1 Credit Hours for Sec 001", Prerequisites for Lec 001: EECS 182 or EECS 183 or ENGR 101 or ENGR 151 or permission of instructor					
<b>399</b>	<b>Directed Study</b>				<b>1.00-4.00 ADVISORY</b>
	IND +		ARR	ARR	
<b>402</b>	<b>Prog for Sci&amp;Eng</b>				<b>4.00 ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
20579	AR LEC 001	MF	4-530PM	1250 USB	Morgan
32577	P RW DIS 011	T	1-2PM	4152 USB	
32578	P RW DIS 012	TH	4-5PM	1033 DENT	
<b>410</b>	<b>Patent Fund Eng</b>				<b>4.00 ADVISORY</b>
32040	P W LEC 001	MW	330-530PM	3433 EECS	Islam
<b>419</b>	<b>Elec Mach and Drives</b>				<b>4.00 ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
21274	AR LEC 001	TTH	1030-12PM	1003 EECS	Hofmann
21275	P RW LAB 011	W	3-6PM	3437 EECS	
21276	P RW LAB 012	F	3-6PM	3437 EECS	
<b>425</b>	<b>Integ Microsys Lab</b>				<b>4.00 ADVISORY, ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
10666	AR LEC 001	TTH	1030-12PM	3433 EECS	Yoon
10667	P RW LAB 011		ARR	EECS LNF	
"Lab times to be determined during the semester"					
<b>427</b>	<b>VLSI Design I</b>				<b>4.00 ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
20857	AR LEC 001	MW	1030-12PM	1003 EECS	Mazumder
20858	P RW LAB 011	F	430-530PM	3150 DOW	
<b>429</b>	<b>Semi Optoelec Dev</b>				<b>4.00 ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
10668	AR LEC 001	MW	130-3PM	3433 EECS	Bhattacharya
14337	P RW LAB 011	MW	3-330PM	3433 EECS	
<b>430</b>	<b>Radiowave Prop</b>				<b>4.00 ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
10669	AR LEC 001	TTH	330-5PM	1003 EECS	Gilchrist
10670	P RW LAB 011	F	1030-130PM	3341 EECS	
<b>438</b>	<b>Adv Lasers Lab</b>				<b>4.00 ADVISORY, ENFORCED</b>
10671	AR LEC 001	TTH	1230-130PM	3427 EECS	Galvanauskas
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB. 438 lab is schedule in room 1115 ERB 1.					
10672	P RW LAB 011	T	130-530PM	ARR	
10673	P RW LAB 012	W	130-530PM	ARR	
16093	P RW LAB 013	TH	130-530PM	ARR	
29739	P RW LAB 014	F	130-530PM	ARR	
<b>441</b>	<b>Mbl App Dev Entrprnr</b>				<b>4.00 ENFORCED</b>
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."					
21940	AR 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."					
26298	AR 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."					
28381	AR LEC 003	MWF	930-1030AM	1500 EECS	Jamin
29020	P RW DIS 011	F	1030-1130AM	2153 GGBL	
29021	P RW DIS 021	F	1130-1230PM	2153 GGBL	
32041	P RW DIS 031	F	1030-1130AM	1010 DOW	
29012	P RW DIS 032	M	1030-1130AM	2147 GGBL	
<b>442</b>	<b>Computer Vision</b>				<b>4.00 ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
24195	AR LEC 001	TTH	9-1030AM	1571 GGBL	Deng
24196	P RW DIS 011	W	5-6PM	1571 GGBL	
<b>443</b>	<b>Senior ThesisL</b>				<b>3.00 ENFORCED</b>
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 will be issued to a student under their faculty mentor's section number.					

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR
	IR IND +		ARR	ARR	
<b>445</b>	<b>Intro Machine Learn</b>				<b>4.00</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
28375	AR LEC 001	MW	430-6PM	2505 GGBL	
24198	P RW DIS 011	F	1130-1230PM	1010 DOW	
26321	P RW DIS 012	F	1030-1130AM	185 EWRE	
26322	P RW DIS 013	F	1230-130PM	1008 FXB	
<b>452</b>	<b>DSP Design Lab</b>				<b>4.00</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
10676	AR LEC 001	MW	1030-12PM	1005 DOW	Kim
10677	P RW LAB 011	W	330-630PM	4341 EECS	
16990	P RW LAB 012	T	330-630PM	4341 EECS	
<b>458</b>	<b>Biomed Instrum Des</b>				<b>4.00</b>
10680	ADR LEC 001	W	130-330PM	1123 LBME	Xu, Belmont, Haji Ghaffari, Worlikar
10681	PDRW LAB 002	TTH	1230-330PM	1105 LBME	Xu, Worlikar
18143	PDR LAB 004	TTH	9-12PM	1105 LBME	Belmont, Aref
<b>460</b>	<b>Con Sys Anlys&amp;Des</b>				<b>4.00</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
19035	AR LEC 001	MW	1030-12PM	1610 IOE	Ozay
19036	P RW DIS 011	M	6-7PM	1003 EECS	
28831	P RW DIS 012	T	4-5PM	1200 EECS	
<b>461</b>	<b>Embedded Control</b>				<b>4.00</b>
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 <a href="https://me-web2.engin.umich.edu/ece/override">https://me-web2.engin.umich.edu/ece/override</a> . This includes waitlisted EECS students, as well as non EECS students who are not eligible for the waitlist.					
17375	AR LEC 001	MW	12-130PM	1500 EECS	Cook, Freudenberg
22121	P RW LAB 011	T	10-1PM	4342 EECS	
17482	P RW LAB 012	T	2-5PM	4342 EECS	
17376	P RW LAB 013	W	3-6PM	4342 EECS	
17378	P RW LAB 014	TH	10-1PM	4342 EECS	
20082	P RW LAB 015	TH	2-5PM	4342 EECS	
17379	P RW LAB 016	F	11-2PM	4342 EECS	
29325	P RW LAB 017	M	2-5PM	4342 EECS	
33232	P RW LAB 018	W	8-11AM	4342 EECS	
<b>464</b>	<b>Hands-on Robotics</b>				<b>4.00</b>
32193	AR LEC 001	MW	12-1230PM	1008 EECS	Revzen
33581	P RW LAB 011	MW	1230-2PM	1008 EECS	
<b>467</b>	<b>Autonomous Robotics</b>				<b>4.00</b>
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 6, 2017.					
23494	AR LEC 001	MW	9-1030AM	1690 BEYSTER	Kuipers
23626	P RW LAB 011	F	1-2PM	2334 EECS	
26277	P RW LAB 012	F	12-1PM	2334 EECS	
<b>470</b>	<b>Comp Architec</b>				<b>4.00</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.					
10683	AR LEC 001	TTH	12-130PM	1303 EECS	Brehob
17357	P RW LAB 011	F	1030-1230PM	1620 BEYSTER	
LAB 011 will meet in Beyster 1620 A-B.					
14279	P RW LAB 012	TH	4-6PM	1620 BEYSTER	
LAB 012 will meet in Beyster 1620 A-B.					
<b>475</b>	<b>Intro Cryptography</b>				<b>4.00</b>
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 6, 2017.					
32538	AR LEC 001	MW	430-6PM	1109 FXB	Compton
32539	P RW DIS 011	F	130-230PM	1003 EECS	
32540	P RW DIS 012	F	330-430PM	1690 BEYSTER	
33061	P RW DIS 013	F	1230-130PM	1018 DOW	
<b>478</b>	<b>Logic Ckt Syn&amp;Opt</b>				<b>4.00</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
25548	AR LEC 001	TTH	9-1030AM	1005 DOW	Sakallah
25549	P RW DIS 011	F	1130-1230PM	2150 DOW	
<b>481</b>	<b>Software Engin</b>				<b>4.00</b>
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 6, 2017.					
32651	AR LEC 001	MW	430-6PM	1670 BEYSTER	Weimer
21830	P RW DIS 011	F	930-1030AM	1017 DOW	
22152	P RW DIS 012	F	1030-1130AM	1018 DOW	
26600	P RW DIS 013	F	130-230PM	1014 DOW	
<b>482</b>	<b>Intro Oper System</b>				<b>4.00</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
23778	S R LEC 001	MW	130-3PM	1670 BEYSTER	Kasikci
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
29014	S R LEC 002	MW	430-6PM	1013 DOW	Madhyastha
10687	P RW DIS 011	F	930-1030AM	2150 DOW	
10688	P RW DIS 012	F	1230-130PM	2150 DOW	

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR
16085	P RW DIS 013	F	330-430PM	2150 DOW	
22122	P RW DIS 014	F	1130-1230PM	1014 DOW	
23784	P RW DIS 015	F	130-230PM	2150 DOW	
24774	P RW DIS 016	F	230-330PM	2147 GGBL	
25052	P RW DIS 017	F	930-1030AM	2166 DOW	
<b>483</b>	<b>Compiler Constr</b>				<b>4.00 ENFORCED</b>
Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
28453	P RW LEC 001	MW	130-3PM	1311 EECS	Tang
<b>483</b>	<b>Compiler Constr</b>				<b>4.00 ENFORCED</b>
	P RW LEC 001	F	12-1PM	1012 FXB	
<b>484</b>	<b>Database Mgt Syst</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
23794	S R LEC 001	TTH	12-130PM	1109 FXB	Mozafari
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
27896	S R LEC 002	TTH	430-6PM	1670 BEYSTER	Mozafari
14706	P RW DIS 011	F	1030-1130AM	3150 DOW	
21281	P RW DIS 012	F	1230-130PM	2153 GGBL	
22007	P RW DIS 013	F	1130-1230PM	1005 DOW	
28832	P RW DIS 014	F	130-230PM	185 EWRE	
28833	P RW DIS 015	F	230-330PM	1005 DOW	
28834	P RW DIS 016	F	330-430PM	1006 DOW	
29313	P RW DIS 017	F	930-1030AM	1690 BEYSTER	
<b>485</b>	<b>Web Systems</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
25550	S R LEC 001	TTH	3-430PM	1571 GGBL	Flinn, DeOrio
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
25551	S R LEC 002	TTH	430-6PM	AUD CHRYS	DeOrio, Flinn
25553	P RW LAB 011	F	1030-1130AM	1690 BEYSTER	
25554	P RW LAB 012	F	1130-1230PM	1017 DOW	
25555	P RW LAB 013	F	1230-130PM	1690 BEYSTER	
26149	P RW LAB 014	F	130-230PM	3150 DOW	
26150	P RW LAB 015	F	230-330PM	1690 BEYSTER	
25552	P RW LAB 016	F	330-430PM	1005 DOW	
29288	P RW LAB 017	F	130-230PM	1690 BEYSTER	
29320	P RW LAB 018	F	930-1030AM	1024 FXB	
<b>486</b>	<b>Info Retrieval</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
28336	AR LEC 001	TTH	1030-12PM	1670 BEYSTER	Mihalcea
28337	P RW DIS 011	M	5-6PM	1014 DOW	
28338	P RW DIS 012	W	5-6PM	1303 EECS	
<b>492</b>	<b>Intro Art Intell</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
10692	AR LEC 001	TTH	1030-12PM	1109 FXB	Mower Provost
10693	P RW DIS 011	F	1130-1230PM	2166 DOW	
10694	P RW DIS 012	M	4-5PM	1014 DOW	
10695	P RW DIS 013	F	130-230PM	1005 DOW	
<b>493</b>	<b>User Interface Dev</b>				<b>4.00 ENFORCED</b>
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
32043	AR LEC 001	TTH	430-6PM	2505 GGBL	Lasecki
32045	P RW DIS 011	T	6-7PM	1010 DOW	
32046	P RW DIS 012	TH	6-7PM	1010 DOW	
32047	P RW DIS 013	F	130-230PM	1024 FXB	
<b>494</b>	<b>Comp Game Design</b>				<b>4.00 ENFORCED</b>
23492	P RW LEC 001	MW	230-430PM	1303 EECS	
Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
<b>496</b>	<b>Major Design/Prof</b>				<b>2.00 ENFORCED</b>
16337	P RW LEC 001	F	230-430PM	STAMPS	Bertacco
<b>497</b>	<b>Major Des Projects</b>				<b>4.00 ENFORCED</b>
Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
33184	P RW LEC 001	MW	3-5PM	260 WEISER	Ringenberg
<b>498</b>	<b>Special Topics</b>				<b>2.00-4.00 ADVISORY</b>
26276	P RW LEC 001	TTH	130-330PM	1005 EECS	Lasecki
Social Computing Systems "4 CREDITS for Lec 001" ; Prerequisites for Lec 001 : EECS 493 or EECS 485. Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.					
33274	P W LEC 002	MW	130-230PM	2153 GGBL	Islam
Internet Foundations "2 CREDITS for Sec 002" ; Prerequisites for Lec 002: Sophomores and above					
23756	PI LEC 004	MW	3-430PM	ARR	Ringenberg

CAT#	Course Title	CR	PREREQ	LAB FEE		
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	
Multidisciplinary Software Dev "4 CREDITS for Sec 004" ; Prerequisites for Lec 004: EECS 281 and Permission of Instructor						
24743	A LEC 005	TTH	2-330PM	ARR	Guo	
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.						
23772	A LEC 006	TTH	330-5PM	1003 EECS	Gilchrist	
Radiowave Propagation&Link Des "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.						
23773	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.						
32759	S R LEC 009	TTH	9-1030AM	1010 DOW	Chesney	
Accessible Software Design "4 CREDITS for LEC 009 and DIS 091 or 092 or 093", Prerequisite for Lec 009: EECS 281, Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.						
32760	S R LEC 010	TTH	12-130PM	1010 DOW	Chesney	
Accessible Software Design "4 CREDITS for LEC 010 and DIS 091 or 092 or 093", Prerequisite for Lec 010: EECS 281, Course will open to EE UG and ECE Grad who meet course prerequisites on Wednesday, December 6, 2017.						
23774	P W LAB 051	TTH	1-2PM	ARR	Guo	
Multidisciplinary MDE Pilot STUDENTS ARE AUTO-ENROLLED IN LECTURE 005 WHEN THEY ELECT A DIS 051.						
23884	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.						
24678	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.						
24679	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.						
32761	P RW DIS 091	F	1130-1230PM	1024 FXB	Chesney	
Accessible Software Design "4 CREDITS for LEC 009 or 010 and Dis 091 or Dis 092 or Dis 093"						
32762	P RW DIS 092	F	1230-130PM	1006 DOW	Chesney	
Accessible Software Design "4 CREDITS for LEC 009 or 010 and Dis 091 or Dis 092 or Dis 093"						
32763	P RW DIS 093	F	130-230PM	1006 DOW	Chesney	
Accessible Software Design "4 CREDITS for LEC 009 or 010 and Dis 091 or Dis 092 or Dis 093"						
<b>499</b>	<b>Adv Directed Study</b>				<b>1.00-4.00</b>	<b>ADVISORY, ENFORCED</b>
	R IND +		ARR	ARR		
<b>501</b>	<b>Prb&amp;Rand Proc</b>				<b>4.00</b>	<b>ENFORCED</b>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.						
18679	AR LEC 001	MW	130-3PM	1500 EECS	Anastasopoulos	
18680	P RW DIS 011	F	130-3PM	1311 EECS		
22208	P RW DIS 012	F	3-430PM	1311 EECS		
<b>502</b>	<b>Stoch Processes</b>				<b>3.00</b>	<b>ADVISORY</b>
25557	P W LEC 001	TTH	12-130PM	2166 DOW	Teneketzis	
<b>503</b>	<b>Intro Numerical Em</b>				<b>3.00</b>	<b>ADVISORY</b>
28327	P W LEC 001	MW	9-1030AM	1008 EECS	Michielssen	
<b>504</b>	<b>Fnd Computer Vision</b>				<b>3.00</b>	<b>ADVISORY</b>
32194	P W LEC 001	MW	3-430PM	1200 EECS	Corso	
<b>511</b>	<b>A/D Interfaces</b>				<b>4.00</b>	<b>ADVISORY</b>
28328	P W LEC 001	TTH	1-3PM	1017 DOW	Flynn	
<b>512</b>	<b>Amorphous Sem Dev</b>				<b>3.00</b>	<b>ADVISORY</b>
32196	P W LEC 001	TTH	130-3PM	3427 EECS	Kanicki	



CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR
515	Integ Microsystems				4.00 ADVISORY
32198	P W LEC 001	MW	3-5PM	1045 GGBL	Gianchandani
519	Plasma Lab				4.00 ADVISORY
10696	S LEC 001	T	11-1230PM	1940 COOL	McBride
10697	P W LAB 002	T	1-4PM	ARR	McBride
10698	P W LAB 003	TH	1-4PM	ARR	McBride
32520	P LAB 004	W	1-4PM	ARR	
521	Solid State Devices				3.00 ADVISORY
23409	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.					
24199	A LEC 001	MW	12-130PM	1006 DOW	Wentzloff
24200	P W DIS 011	F	9-10AM	1311 EECS	
525	Adv Sol St Mw Cir				3.00 ADVISORY
25556	P W LEC 001	MW	130-3PM	1012 EECS	Mortazawi
526	Plasmonics				3.00 ADVISORY
32205	P W LEC 001	MW	12-130PM	1005 EECS	Lee
527	Layout Synthesis&Opt				3.00-4.00 ADVISORY
3 Credit hours: Register for Lec 001					
32219	P W LEC 001	MW	3-430PM	1012 EECS	Markov
32220	A LEC 002	MW	3-430PM	1012 EECS	Markov
4 Credit hours: Register for Lec 002 and Dis 021. STUDENTS ELECTING DIS 021 WILL BE AUTO-ENROLLED IN LECTURE 002.					
32221	P W DIS 021	M	430-530PM	1012 EECS	Markov
528	M-Elec Proc Tech				3.00 ADVISORY
10699	P W LEC 001	TTH	930-11AM	1012 EECS	Guo
531	Antenna Thry&Des				3.00 ADVISORY
28340	P W LEC 001	TTH	1030-12PM	2918 COOL	Grbic
539	Lasers				3.00 ADVISORY
19034	P W LEC 001	MW	1030-12PM	1012 EECS	Galvanauskas
541	App Qnt Mch II				3.00 ADVISORY
16996	P W LEC 001	TTH	830-10AM	1008 EECS	Steel
545	Machine Learn				3.00 ADVISORY
21258	P W LEC 001	M	530-830PM	AUD CHRY5	Baveja
546	Ultrafast Optics				3.00 ADVISORY
32397	P W LEC 001	MW	130-3PM	3427 EECS	Norris
548	Info Visualization				3.00 ADVISORY, ENFORCED
31480	AR LEC 001	M	10-1130AM	2255 NQ	Kay
31481	P RW DIS 002	W	10-1130AM	2255 NQ	Kay
31482	P RW DIS 003	T	10-1130AM	1255 NQ	Kay
551	Matrix Meth Sig Proc				4.00 ADVISORY
Meets with EECS 598 Sec. 09. Credit cannot be received for both EECS 551 and EECS 598 Sec. 09.					
32646	A LEC 001	F	1-4PM	AUD D AH	Nadakuditi
32647	P W DIS 011	M	1-2PM	B2560 BUS	
556	Image Processing				3.00 ADVISORY
The class will admit up to 48 students, all by override. To request an override, a student must submit a request to the ECE Override System at <a href="https://me-web2.engin.umich.edu/ece/override">https://me-web2.engin.umich.edu/ece/override</a> .					
20276	P W LEC 001	TTH	130-3PM	224 GFL	Fessler
557	Communication Netwk				3.00 ADVISORY
16823	P W LEC 001	MW	12-130PM	3433 EECS	Subramanian
560	Linear Systems Thry				4.00 ADVISORY
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
22665	A LEC 001	MWF	12-1PM	2505 GGBL	Girard
22666	P W DIS 011	TH	530-630PM	1109 FXB	
561	Des Dig Cont Sys				3.00 ADVISORY
18625	P W LEC 001	TTH	3-430PM	G906 COOL	
562	NI Sys&Con				3.00 ADVISORY
10701	P W LEC 001	TTH	12-130PM	1610 IOE	Panagou
564	Estim, Filter&Detect				3.00 ADVISORY
17826	P W LEC 001	TTH	1030-12PM	1010 DOW	Scott
565	Lin Feedback Control				3.00 ADVISORY
10702	P W LEC 001	TTH	1030-12PM	1311 EECS	Freudenberg
569	Prod Syst Eng				3.00
32218	P W LEC 001	TTH	430-6PM	151 CHRY5	Meerkov
32536	P LEC 881	TTH	430-6PM	ARR	Meerkov
Section 881 is for distance learning students only.					
570	Parallel Compt Arch				4.00 ADVISORY
20859	P W LEC 001	MW	130-3PM	1017 DOW	Narayanasamy
570	Parallel Compt Arch				4.00 ADVISORY
	P W LEC 001	F	130-230PM	1200 EECS	
579	Digital System Test				4.00 ADVISORY
32200	A LEC 001	MW	9-1030AM	1003 EECS	Hayes
32201	P W DIS 011	T	2-3PM	1014 DOW	
586	Algorithms				4.00 ADVISORY
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
10703	A LEC 001	MW	12-130PM	1571 GGBL	Stout
17737	P W DIS 011	F	130-230PM	1500 EECS	
17738	P W DIS 012	F	230-330PM	133 CHRY5	

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
588	Comp Netwk Security					4.00	ADVISORY	
19929	A LEC 001	TTH	130-330PM	1690 BEYSTER	Fu			
33280	P W LAB 011	F	10-12PM	ARR				
33281	P W LAB 012	F	1-3PM	ARR				
591	Distribute Sys					4.00	ADVISORY	
28341	P W LEC 001	MW	3-5PM	3427 EECS	Kapritsos			
592	AI Foundations					4.00	ENFORCED	
19829	P RW LEC 001	MW	130-330PM	G906 COOL	Atkins			
596	M Eng Team Project					1.00-6.00	ADVISORY	
17685	P LAB 001	F	830-930AM	ARR				
598	Special Topics					3.00-4.00	ADVISORY	
21329	P W LEC 001	MW	1030-12PM	3427 EECS	Forrest			
Organic Electronic Devices/App								
"3 CREDITS for Sec 001", Prerequisites for LEC 001: Senior level quantum physics, electricity and magnetism								
24631	P W LEC 002	TF	2-330PM	107 GFL	Avestruz			
Control & Modeling 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.								
28384	P W LEC 003	MW	130-3PM	1690 BEYSTER	Berenson			
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).								
26290	P W LEC 004	MW	12-130PM	1303 EECS	Kira			
Quantum Semiconductors								
" 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)								
24658	P W LEC 005	MW	4-530PM	2166 DOW	Pradhan			
Network Information Theory								
" 3 CREDITS for Lec 005 " Prerequisites for Lec 005: Permission of Instructor								
32611	P W LEC 006	MW	130-3PM	1005 EECS	Afshari			
High Frequency Integrated Circ								
" 3 CREDITS for Lec 006 " Prerequisites for Lec 006: EECS 413, EECS 411								
23493	P W LEC 007	TTH	9-1030AM	3427 EECS	Mathieu			
Power System Markets & Opt								
"3 CREDITS for Sec 007", Prerequisites for LEC 007: EECS 463 or permission of instructor								
29153	A LEC 008	TTH	130-3PM	1311 EECS	Koutra			
Mining Large-scale Graph Data								
" 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.								
32649	A LEC 009	F	1-4PM	AUD D AH	Nadakuditi			
Computational Data Science								
" 4 CREDITS for Lec 009 and DIS 091 or DIS 092", Prerequisites for Lec 009: Programming experience in MATLAB, Python or R. Meets with EECS 551, which covers more theory than EECS 598, Sec. 09. Credit cannot be received for both EECS 598 Sec. 09 and EECS 551.								
33006	A LEC 010	MW	3-430PM	2150 DOW	Peikert			
Randomness in Computation								
"4 CREDITS for LEC 010 and DIS 101", Prerequisites for LEC 010 : EECS 376 or EECS 477								
32648	P W DIS 081	TH	3-4PM	1012 FXB	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.								
32685	P W DIS 091	M	2-3PM	B3580 BUS	Nadakuditi			
Computational Data Science								
" 4 CREDITS for Lec 009 and DIS 091 or DIS 092", Prerequisites for Lec 009: Programming experience in MATLAB, Python or R. Meets with EECS 551, which covers more theory than EECS 598, Sec. 09. STUDENTS ARE AUTO-ENROLLED IN LECTURE 009 WHEN THEY ELECT A DISCUSSION 091 or DISCUSSION 092..								
32650	P W DIS 092	M	3-4PM	B3580 BUS	Nadakuditi			
Computational Data Science								
" 4 CREDITS for Lec 009 and DIS 091 or DIS 092", Prerequisites for Lec 009: Programming experience in MATLAB, Python or R. Meets with EECS 551, which covers more theory than EECS 598, Sec. 09. STUDENTS ARE AUTO-ENROLLED IN LECTURE 009 WHEN THEY ELECT A DISCUSSION 091 or DISCUSSION 092..								
33007	P W DIS 101	F	230-330PM	1010 DOW	Peikert			
Randomness in Computation								
"4 CREDITS for LEC 010 and DIS 101", Prerequisites for LEC 010 : EECS 376 or EECS 477								

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION			INSTRUCTOR		
599	Directed Study IND +		ARR	ARR			1.00-4.00	ADVISORY	
620	<b>Elect Opt Semicon</b>						4.00	ADVISORY	
28502	P W LEC 001	TTH	1130-130PM	1012 EECS			Mi		
627	<b>VLSI Design II</b>						4.00	ADVISORY	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
14450	A W LEC 001	MW	3-430PM	1017 DOW			Blaauw		
15172	P W LAB 011	F	1230-130PM	1014 DOW					
633	<b>Num Meth E-M</b>						3.00	ADVISORY	
32494	P W LEC 001	TTH	12-130PM	3433 EECS			Tsang		
634	<b>Nonlin Opt</b>						3.00	ADVISORY	
25559	P W LEC 001	TTH	130-3PM	1012 EECS			Winful		
638	<b>Quantum Opt</b>						3.00	ADVISORY	
10704	P W LEC 001	TTH	10-1130AM	269 WEISER			Kuzmich		
644	<b>Comp Model Cogn</b>						3.00	ADVISORY	
33299	P LEC 001	MW	1130-1PM	2058 EH			Polk		
692	<b>Adv Artif Intellig</b>						4.00	ENFORCED	
27380	P RW LEC 001	MW	9-11AM	1018 DOW			Laird		
698	<b>Master's Thesis</b>						1.00-6.00	ADVISORY	
	I IND +		ARR	ARR					
699	<b>Research Work EECS</b>						1.00-6.00	ADVISORY	
	IND +		ARR	ARR					
990	<b>Diss-Precand</b>						1.00-8.00	ADVISORY	
	IND +		ARR	ARR					
995	<b>Diss-Cand</b>						8.00	ENFORCED	
	R IND +		ARR	ARR					