

## CURRICULUM PROPOSALS

Codes: (Note: these codes are in the last three (3) columns on right side of this form)  
 1-Catalog Descript. 2-Certificate 3-Concentration (Cog+Cags) 4-Dept.Name Chg. 5-Gen Ed. 6-Hegis Chg. 7-Minor Chg. 8-Minors 9-New Crs. 10-Prereq. 11-Programs. 12-Specializ.  
 13-Title chg. 14-Deletion 15-Credit hr. 16-Wi-non gen ed \* in Q (right)Column-see proposal

Electrical Engineering								No SCC#							
Electrical Engineering	TM 3/3/00	New Course	U					1995							
Electrical Engineering	TM 2/28/05	<b>New Course</b>	G					99-00-407	0909.453	02 04 00	Fall 00				9
Electrical Engineering	TM 7/19/99	New Course	U					03-04-416	0909.555	02 04 05	fall/05				9
Electrical Engineering	TM 7/19/99	New Course	G					99-470	0909.451	05 0.3 1					9
Electrical Engineering	TM 7/19/99	New Course	U					97-98-212	0909.560	05 26 99					9
Electrical Engineering	TM 7/19/99	<b>New Course</b>	U					99-465	0909.481	05 26 99					9
Electrical Engineering	TM 7/20/99	Minor Change	U					99-454		05 25 98					11
Electrical Engineering	TM 7/20/99	New Course	U					99-474	0909.443	06 16 99					9
Electrical Engineering	TM 7/20/99	New Course	U					99-475	0909.444	06 16 99	Fall/99				9
Electrical Engineering	TM 3/25/98	New Course	U					99-458	0909.483	6 28 99					9
Electrical Engineering	TM 2/16/04	Minor Change 1 of 8 chgs	U					97-98-184	0909.241	2 9 98					9
Electrical Engineering	TM 3/25/98	New Course	U					03-04-404	0909.242	01 27 04					10
Electrical Engineering	TM 8/6/99	New Course	G					97-98-183	0909.242	2 9 98					9
Electrical Engineering	TM 6/12/98	New Course	G					97-98-176	0909.552	07 21 99					9
Electrical Engineering	TM 11/19/98	New Course	U					97-98-175	0909.551	06 12 98					9
Electrical Engineering	TM 6/12/98	New Course	G					99-439	0909.351	11 9 98					9
Electrical Engineering	TM 7/19/99	Minor Change	U					97-98-177	0909.553	5 12 98					9
Electrical Engineering	TM 2/16/04	Minor Change 1 of 8 chgs	U					97-98-164	appr bot	6 23 99					7
Electrical Engineering	TM 11/19/98	New Course	U					03-04-404	0909.331	01 27 04					10
Electrical Engineering	TM 11/19/98	Specialization	U					99-437	0909.331	11 9 98					9
Electrical Engineering	TM 11/19/98	New Course	U					97-98-166	909	11 13 98					12
Electrical Engineering	TM 1/1/99	New Course	U					99-432	0909.400	12 01 98					9
Electrical Engineering	TM 7/19/99	New Course	U					99-471	0909.412	05 0.3 1					9

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has original - copy is filed in	Electrical Engineering	TM 2/16/04	Minor Change 1 of 8 chgs	U	Prerequisites	Electronics I	03-04-404	0909.311	01 27	04	10
*	Electrical Engineering	TM 3/25/98	New Course	U		Electronics I	97-98-182	0909.311	2 9	98	9
* Bonny 2/9/04 has original - copy is filed in notebook	Electrical Engineering	TM 2/16/04	Minor Change 1 of 8 chgs	U	Prerequisites	Electronics II	03-04-404	0909.312	01 27	04	
*	Electrical Engineering	TM 11/19/98	New Course	U		Electronics II	99-438	0909.312	11 9	98	10
* Bonny 2/9/04 has original - copy is filed in notebook	Electrical Engineering	TM 2/16/04	Minor Change 1 of 8 chgs	U	Prerequisites	Engineering Electromagnetics I	03-04-404	0909.301	01 27	04	9
*	Electrical Engineering	TM 3/5/98	New Course	U		Engineering Electromagnetics I	97-98-179	0909.301	3 9	98	10
* Bonny 2/9/04 has original - copy is filed in notebook	Electrical Engineering	TM 2/16/04	Minor Change 1 of 8 chgs	U	Prerequisites	Engineering Electromagnetics II	03-04-404	0909.302	01 27	04	9
*	Electrical Engineering	TM 3/5/98	New Course	U		Engineering Electromagnetics II	97-98-178	0909.302	3 9	98	10
*	Electrical Engineering	TM 7/19/99	New Course	U		Forensic Engineerig & product Liability	99-464	0909.406	6 28	99	9
*	Electrical Engineering	TM 1/11/99	New Course	U		High Speed Interconnects	99-435	0909.401	12 7	98	9
*	Electrical Engineering	TM 11/19/98	New Course	U		Independent Study in Engineering	99-434	0901.391	11 9	98	9
*	Electrical Engineering	TM 3/6/98	New Course	G		Instrumentation	97-98-180	0909.571	3 9	98	9
*	Electrical Engineering	TM 7/19/99	New Course	U		Instrumentation	99-468	0909.471	05 26	99	9
*	Electrical Engineering	TM 7/19/99	New Course	U		Interaction Design	99-463	0909.407	6 28	99	9
*	Electrical Engineering	TM 3/3/00	New Course	U		Introduction to Artificial Neural Networks	99-00-406	0909.454	02 04	00	Summer 00
*	Electrical Engineering	TM 7/19/99	New Course	U		Introduction to Digital Image Processing	99-467	0909.452	6 05	1	9
*	Electrical Engineering		New Course	U		Mixed Signal Technology	99-460	0909.484			9
*	Electrical Engineering	TM 1/11/99	New Course	U	New	Modern Solid State Devices	99-433	0909.411	12 7	98	9
*	Electrical Engineering		New Course	U		Network I	96-97-110	0909.201	7 7	97	9
*	Electrical Engineering		New Course	U		Network II	96-97-109	0909.202	7 7	97	9

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Electrical Engineering	TM 2/16/04	Minor Change 1 of 8 chgs	U	Prerequisites	Networks II	03-04-404	0909.202	01 27	04		
• Bonny 2/9/04 has original - copy is filed in notebook											10
Electrical Engineering	TM 7/19/99	New Course	U	new	Optical Fiber Communications	99-462	0909.431	6 28	99		9
Electrical Engineering	TM 7/31/03	New Course	U	New Course	Power System Engineering	02-03-403	0909.408	07 31	03	Spr/04	9
Electrical Engineering	TM 1/31/03	New Course	U		Principles of Biomedical Systems and Devices	00-01-408	0909.404	01 06	03	Spr/03	9
Electrical Engineering		New Course	U	new	Principles of Nondestructive Evaluation	99-459	0909.413	05 26	99		9
Electrical Engineering		New Course	U	new	Product Engineering	99-466	0909.405	05 0.3	1		9
Electrical Engineering	TM 7/19/99	New Course	U	new	Seminar: Engineering Frontiers	99-469	0909.498	05 26	99		9
Electrical Engineering	TM 2/16/04	Minor Change			Software Engineering 0707.321 Change from Major Requirement to Major Requirement one of following (a)Software Engineering 0707.321; (b) Operating Systems 0704.390; ©Programming Languages 0704.315	03-04-406		01 27	04		9
Electrical Engineering		Minor Change	U	Credit/Hegis Change	Sophomore Engineering Clinic I (0901.103) (from 3 s.h. to 4 s.h.)	97-98-294	0901.201	7	98		7
Electrical Engineering	T.M. 8/6/98	Minor Change	U	Credit/Hegis Change	Sophomore Engineering Clinic II (from 3 s.h. to 4 s.h.)	97-98-292	0901.202	0.1 0.3	1		7
Electrical Engineering		Minor Change	G	Catalog Change	Special Topics in Electrical and Computer Engineering	00-01-410	0909.504	06 04	01		7
Electrical Engineering	TM 8/13/01	New Course	U	new	Sustainable Design in Engineering	00-01-413	0909.403	6 8	1	Spr '02	1
Electrical Engineering	TM 3/25/98	New Course	U	new	Systems and Control I	97-98-181	0909.321	1 26	98		9
Electrical Engineering	TM 2/16/04	Minor Change 1 of 8 chgs	U	Prerequisites	Systems and Controls II	03-04-404	0909.321	01 27	04		9
Electrical Engineering	TM 1/11/99	New Course	U		Systems and Controls II	99-436	0909.322	12 7	98		10
Electrical Engineering	TM 2/28/05	New Course	U		Theory and Applications of Pattern Recognition cross referenced 0707.470	03-04-417	0909.455	02 28	05	fall/05	9
Electrical Engineering	TM 8/22/01	New Course	G		Theory and Engineering Applications of Wavelets	00-01-407	0909.554	7 24	1	Spr '02	9
Electrical Engineering	TM 5/5/00	New Course	U		Topics in Electrical and Computer Engineering	99-00-405	0909.402	04 04	00		9
Electrical Engineering	TM 7/19/99	New Course	U	new	Wireless Communications	99-461	0909.432	6 28	99		9