CURRICULUM PACKAGE FROM THE SENATE CURRICULUM COMMITTEE FOR THE SCHOOLS OF:

AGRICULTURE

COMMUNICATIVE ARTS & HUMANITIES

ARCHITECTURE & ENVIRONMENTAL DESIGN

Also included:

Resolution on Minors (following title page)
School of Engineering - changes in graduate program
(following Resolution on Minors)

May, 1985

Please note: A copy of catalog proposals is available for review in the Reserve Room of the Library.

ACADEMIC SENATE

OF

CALIFORNIA POLYTECHNIC STATE UNIVERSITY, SAN LUIS OBISPO

RESOLUTION REGARDING MINORS

<u>Background:</u> Since several departments have proposed minors for the 1986-1988 catalog, and since no new minors were approved for the 1984-1986 catalog, the <u>Academic Senate Curriculum Committee</u> endorses the following resolution concerning minors, and submits it to the Academic Senate along with other catalog recommendations.

WHEREAS,	A minor may give a student the opportunity to broaden
	his/her educational background and have that breadth of
	training indicated on his/her transcript; and

WHEREAS, A minor may increase the job opportunities available to a graduate; and

WHEREAS, A minor may be interdisciplinary and provide an opportunity for cooperative efforts of faculty from different disciplines; and

WHEREAS, Some majors have a number of electives allowing a student who plans carefully (often utilizing general education and breadth courses) to take a minor while not extending or only slightly extending his/her time in college; and

WHEREAS, Little or no additional faculty or facilities are necessary for some minors; therefore be it

RESOLVED: That the Academic Senate ask the President of California Polytechnic State University, San Luis Obispo, to carefully consider the merits and benefits of the minors proposed for the 1986-1988 catalog and approve them, providing an opportunity to see what the student demand for minors is and to assess the benefits or problems that may arise from having more minors available to the students.

Ch		pe of hange	#	Comm. Action	
1.	CHANGE from a Master of Engineering with a field of study in Aeronautical Engineering to a Master of Science in Aeronautical Engineering. Approval contingent on the inclusion of a 599 Design Project (Thesis)*as a requirement in the degree.			A	
2.	CHANGE from a Master of Engineering with a field of study in Civil and Environmental Engineering to a Master of Science in Civil and Environmental Engineering. Approval contingent on the inclusion of a 599 Design Project (Thesis)*as a requirement in the degree.			А	
3.	CHANGE from a Master of Engineering with a specialization in Electrical Engineering to a Master of Science in Electrical Engineering. Approval contingent on the inclusion of a 599 Design Project (Thesis)*as a requirement in the degree.			A	
4.	CHANGE from a Master of Engineering with a specialization in Electronic Engineering to a Master of Science in Electronic Engineering. Approval contingent on the inclusion of a 599 Design Project (Thesis)*as a requirement in the degree.			А	
5.				DA	
6.	CHANGE from a Master of Engineering to a Master of Science in Engineering with specializations in:				
	A. Biochemical Engineering Approval contingent on the inclusion of a 599 Design Project (Thesis)*as a requirement.			Α	
	B. Mechanical Engineering			Α	
	C. Metallurgical Engineering Approval contingent on the inclusion of a 599 Design Project(Thesis)* as a requirement.			Α	
7.	7. The Curriculum Committee recommends that if any of the separate engineering degrees are not approved that those areas of engineering be included as specializations in the Master of Science in Engineering degree, if the departments so desire.				
8.	ENGR 599 Design Project (Thesis) (2)(2)(5)	EW	8	Α	
9.	ENGR 563 Graduate Seminar (1)	EW	13	Α	

^{*}OR A COMPREHENSIVE EXAMINATION

THE SCHOOL OF AGRICULTURE

D=0	title descripti prefix	U=units on N=number M=mode	C/S=course staffing PR=prerequisite #=page of dept proposal	A=approved DA=disapprove NR=no recomme				
Scl	nool of A	griculture		Type of Change	••	Comm. Action		
1.		Agriculture and Am	merican Life (3)	D	16	Α		
2.		Human Values in Ag	•	New	2,16,17	•		
3.	New In rega Indu ing	co-listing with HUM rd to the Technical stry has listed cha were probably made ees: AM 099 to VS 099 to BIO 099 to	1 302. Curricula, only Poultry anges. Changes like the follow- in several of the Technical AM 109 VS 109 BIO 101 & BIO 105		7.1-7.9	A		
4.			restigation to the Soil Science		25	A		
Agr	riculture	Education Departme	ent					
1.		3Agriculture Career cultural Education	Opportunities for Non-Teaching students (2)	New	2-5,28	A *		
2.	AGED 22	OAgriculture Youth	Conferences (2-3)	New	2,6-7,2	8 A		
3.			Computing (3) as an alternative tural Education major.		16,18	А		
4.	DROP SP	AN 101 Elementary	Spanish (5) from the AG ED major.		17,18	Α		
5.	DROP SO majo		to Sociology (3) from the AG ED		16,18	A		
6.	-		aphy (3) to the AG ED major.		16,18	Α		
Agr	icultura AE 121	l Engineering Depar Agricultural Mecha		D	28	A		
2.	AE 121 AE 128	Agricultural Mecha		PR	28	A		
3.	AE 142	3	Machinery Management (4)	U, PR	29	A		
4.	AE 232	Agricultural Struc		PR	29	A		
5.	AE 232	2	Transmission & Mechanics (3)	D	29	A		
6.	AE 328		ng & Measurements (3)	N	30,31	A		
7.	AE 333		lysis Applications (3)	T, D, PR	5,31	A		
8.	AE 340	Irrigation Water M		D D	31	A		
9.	AE 347			PR	32	A		
	9. AE 347 Principles of Agricultural Machinery (4) PR 32 A *Approval contingent on deletion of AgEd 202 as a prerequisite.							

			Type of Change	#	Comm. Actio
		1 Engineering Department (cont'd.)	_	22	_
10.			D	32	A
11.			PR	32	Α
12.	AE 440	Agricultural Irrigation Systems (4)	D	33	A
13.	AE 533	Advanced Irrigation System Design (4)	D	33	A
Agr	icultura	l Management Department			
1.	ADD "Ag	ricultural Management" MINOR.		1-3,45-	76,
				77–83	A
2.		rm and Ranch Business Management" CONCENTRATION to		4 20	7
2	=	ace the present OPTION in "Farm Management".	rocont	4,38	Α
3.		ricultural Marketing" CONCENTRATION to replace the p ON in "Agricultural Business Management".	resent	4,38	A
4.	_	ricultural Finance & Appraisal" CONCENTRATION in the	2		
	Agri	cultural Management major.		5-7,38 84-97	A
5.	_	ricultural Policy" CONCENTRATION In the Agricultural	<u>-</u> 1		
		gement major.		8-12,38	
6.		Orientation to Agricultural Management (1)	New	13-15	Α
7.	AM 109	Farm Bookkeeping (4)	N,T,D	39	Α
8.	AM 212	Agricultural Economics (3)	PR	39	A
9.	AM 213	Agricultural Economic Analysis (4)	PR	39	Α
10.	AM 230	General Agricultural Management (3)	Drop	23,39	Α
11.	AM 300	Successful California Farms (2)	D	40	Α
12.	AM 301	Agricultural Marketing (3)	PR	40	Α
13.	AM 305	Agricultural Resources (3)	PR	40	Α
14.	AM 307	World Agricultural Resources (3)	PR	40	Α
15.	AM 312	Agricultural Policy (3)	PR	40	Α
16.	AM 315	Land Economics (3)	PR	40	Α
17.	AM 317	Agriculture-Consumer Relationships (3)	D	40	Α
18.	AM 318	Agricultural Trade Policies (3)	PR	40	Α
19.	AM 321	Farm Records (4)	PR	41	Α
20.	AM 325	California Agriculture (3)	M,C/S,PR	41	A
21.	AM 326	Farm Appraisal (4)	PR	41	A
22.	AM 331	Large Farm Accounting (4)	N	41	A
23.	AM 405	Agricultural Marketing Research Methods (3)	PR	42	Α

).	Agr:	icultural Management Department (cont'd.)	Type of Change	**	Comm. Actio
	24.	AM 406 Agricultural Marketing Communication (3)	Т	MEMO, 42	A
	25.	AM 409 California Agricultural Law (3)	PR	42	Α
	26.	AM 410 Management Practices in Agricultural Lending (3)	NEW	13,16-22 42	. A
	27.	AM 421 Agricultural Business Operations Analysis (4)	PR	42	A
	28.	AM 427 Agricultural Estate Planning (3)	D, PR	42,42a	Α
	29.	AM 433 Agricultural Price Analysis (3)	PR	42	Α
	30.	AM 435 Linear Programming in Agriculture (3)	PR	43	A
	31.	AM 440 Field Studies in Agricultural Management (2)	D	43	Α
	32.	AM 450 Agricultural Strategy Formulation (4)	PR	43	Α
	33.	ADD ASCI 202 Feeds & Feeding (3) OR FDSC 230 Elements of Food Processing (3) OR AE 142 Agricultural Power & Machinery Management (3) to Agricultural Management major	: .	27	A
	34.	ADD AM 201 Agricultural Sales & Service (3) to the AM major	·	28	Α
`	35.	ADD AM 203 Agricultural Business Organization (3) to AM maj	jor.	28	Α
J	36.	ADD ECON 222 Macroeconomics (4) to the AM major.		28	Α
	37.	DROP ECON 211 Principles of Economics from the AM major.		29	Α
	38.	DROP AM 322 Principles of Farm Management (4) from AM major	·	29	Α
	39.	DROP AM 360 Agricultural Mgt. Research Methods (3) from AM	major.	30	A
	40.	DROP AM 463 Undergraduate Seminar (2) from the AM major.		30	Α
	41.	DROP BUS 201 Business Law Survey (3) from the AM major.		30	Α
	42.	ADD BUS 207 Business Law (4) to the AM major.		30	Α
		mal Sciences and Industry Department merly Animal and Poultry Science Department)			
	1.	DELETED			
	2.	ASCI 202 Feeds and Feeding (3)	PR	34	Α
	3.	ASCI 240 Applied Feeds and Feeding (2)	PR	34	Α
	4.	ASCI 269 Presentation of Livestock for Shows & Sales (2)	New	2,14-17	Α
	5.	ASCI 332 Range Technology (4)	Drop	18,36	Α
	6.	ASCI 341 Evaluation & Mgt. of Livestock Production Tests(2)	New	2,10-13	Α
1	7.	VS 109 Principles of Veterinary Science (5)	N, PR	38	Α
)	8.	VS 241 Veterinary Technology (2)	New	2-5,38	Α
	9.	VS 341 Veterinary Technology-Advanced (2)	New	2,6-9,38	3 A
1	LO.	PI 322 Poultry Business Organization (4)	D	J	Α

Cı	rop Science Department	Type of Change	#	Comm. Actio
1.	. CRSC 109 Principles of Agricultural Pest Management (4)	N,D	J-1	Α
2.	. CRSC 123,131,132,133,231,304,305,321,330,421 (Add notice of Misc. course fee.)	D	J-2,3	А
3.	. CRSC 221 Weed Control (4)	PR	J-2	Α
4.	. CRSC 311 Applied Insect Pest Management (4)	PR	J-2	Α
5.	. CRSC 423 Tropical Crop Production (4)	PR,N	J-3	Α
6.	. CRSC 400 Special Problems for Advanced Undergraduates (1	-2) PR	J-3	Α
7.	. CRSC 410 Crop Physiology (4)	D, PR	J-3	A
8.	. CRSC 461,462 Senior Project (2,3)	PR	J-3	Α
9.	. CRSC 521 Advanced Field Crop Production (4)	PR	J-4	Α
10.	• CRSC 525 International Intensive Farming Systems (4)	New	6-10, +3pp.	Α
11.	. CRSC 581 Graduate Seminar in Crop Production (3)	PR	J-4	Α
12.	• FRSC 131 Pomology (4)	D	J - 5	Α
13	FRSC 132 Pomology (4)	D	J-5	Α
14.	. FRSC 232 Citrus & Avocado Fruit Production (4)	D,N	J-5	Α
15.	• FRSC 424 Tropical Fruit and Nut Production (4)	PR,N	J-5	Α
16.	. FRSC 332 Fruit Plant Propagation (4)	N, PR	J-5	Α
17.	. FRSC 421 Advanced Pomology (4)	D	J-5	Α
18.	• FRSC 521 Advanced Fruit & Nut Production (4)	PR	J-6	Α
19.	• FRSC 581 Graduate Seminar in Fruit Production (3)	PR	J-6	Α
20.	. VGSC 232,324,326,424 (Add notice of Misc. course fee)	D	J-7	Α
21.	. ADD "Plant Protection" MINOR under the Crop Science & Fru	it degrees.	2-5	A
22.	. DROP "Plant Protection" CONCENTRATION if the MINOR in "Plant Protection" is approved.		memo	Α
Dai	iry Science Department			
1.	CHANGE "Dairy Manufacturing" OPTION to "Dairy Products Technology" OPTION in the Dairy Science major.	Т	20	A
2.	Change all DM PREFIXES to DPT in course titles & prerequis	ites	25,26	А
3.	DPT 222 Frozen Dairy Foods (4)	N	5	А
4.	DPT 134 Dairy Processing Technology (4)	N	5	A
)5.	DPT 230 General Dairy Manufacturing (4)	D	25	A
6.	DPT 333 Dairy Foods Evaluation (2)	N, PR	5,25	A
7.	ADD PHYS 104 Introductory Physics (4) as an alternative to PHYS 121 College Physics (4).	-	12	А

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RECOMMENDATIONS FROM THE ACADEMIC SENATE CURRICULUM COMMITTEE FOR PROPOSED CURRICULAR CHANGES FOR THE 1986 -1988 CATALOG FROM THE SCHOOL OF AGRICULTURE

)	THE SCHOOL OF AGRICULTURE			
Foo	od Science and Nutrition Department	Type of Change	#	Comm. Actio
1.	DFA 200 Special Problems for Undergraduate (1-2)	U,D	9,29	A
2.	DFA 210 Nutrition (3) (Co-listed as HE 210.)	D	29	Α
3.	DFA 226 Home Food Conservation (2) (Co-listed as HE 226 which is being changed to Home Food Preservation.)	h Drop	29	A
4.	DFA 315 Geriatric Nutrition (3)	New	2-6	A
5.	DFA 321 Meal Management (3)	PR	30	Α
6.	DFA 348 Experimental Nutrition (2)	C/S	9	A
7.	DFA 400 Special Problems for Advanced Undergraduates (1-2)	U,D,PR	9,30	A
8.	DFA 415 Methods of Teaching Nutrition (3) (Dropping co-listin as HE 415.)	g D,M,C/S	9,10,30	Α
9.	DFA 416 Community Nutrition (3)	D	30,31	Α
10.	DFA 429 Diet Therapy (4)	M,C/S	9,10,30	Α
11.	DFA 461,462 Senior Project (3,3)	PR	32	Α
12.	FDSC 200 Special Problems for Undergraduates (1-2)	PR	28	A
13.	FDSC 243 Unit Processing Operations; Refrigerator/Freezing Osmotic Preservation & Fermentation (4)	U,T,D	3-5,8, 9,29	Α
14.	FDSC 247 Unit Processing Operations: Cereal, Bakery, & Snack Food Processing Technology (4)	New	2-5	А
15.	FDSC 331 Principles of Food Plant Sanitation (3)	Т	29	A
16.	FDSC 332 Statistical Quality Control (3)	PR	29	
17.	(Approval contingent on including a Statistics prerequisite.) FDSC 336 Food Packaging (3)	T	29	Α
18.	FDSC 350 Advanced Food Engineering (3)	PR	30	A
19.	FDSC 400 Special Problems for Advanced Undergraduates (1-2)	Pr	30	A
20.	FDSC 421 Advanced Food Processing (3)	PR	30	Α
21.	FDSC 425 Sensory Evaluation of Food (3)	T,PR	30	Α
22.	FDSC 433 Food Processing Management (3)	PR	30	Α
23.	FDSC 461,462 Undergraduate Research (2,2)	${f T}$	30	A
24.	DELETED			
25.	DROP DFA 226 Home Food Conservation (2) from Dietetics-Food Administration major.		16	А
ે6.	DROP HE 122 Design Analysis (3) from DFA major.		15	Α
27.	DROP HE 203 Consumer Role of the Family (3) from DFA major.		16	Α
28.	ADD FDSC 230 Elements of Food Processing (4) to DFA major.		16	A
29.	DROP HE 463 Undergraduate Seminar from DFA major.		18	Α

ADD FDSC 463 Undergraduate Seminar (2) to DFA major.

,).			Type of	#	Comm.
Foo	d Science	& Nutrition Department (cont'd.)	Change		Actio
31.	ADD FDS	C 247 Unit Processing Operations (4) to Food Sci. major		15	A
32.	DROP FD	SC 341 Wines & Fermented Foods (3) from Food Sci. major	:•	16	Α
Nat	ural Res	ources Management Department			
1.	NRM 101	Natural Resources of America (3)	D	66	Α
2.	FOR 120 CONS	Fisheries and Wildlife Management (3) (Co-listed as 120.)	P	66	Α
3.	NRM 201	Lake Management (3)	Drop	66	Α
4.	NRM 201	Environmental Management (3)	New	2,20,23	A
5.	NRM 207	Resource Survey (3)	Drop	28,66	Α
6.	NRM 221	Wildlife Techniques (3)	Drop	67	A
7.	NRM 300	Computer Application in Resource Management (2)	New	2,13-15	Α
8.	NRM 302	Natural Resources Policy (3)	PR	67	Α
9.	NRM 304	Ecology of Resource Areas (4)	D	67	Α
10.	NRm 306	Natural Resources Administration (4)	N, PR	67,68	Α
).	NRM 311	Environmental Interpretation (4)	U,PR	29,67	Α
12.	NRM 312	Wildland Recreation (3)	Drop	28,67	A
13.	NRM 320	Fishery Resource Management (4)	Drop	28,67	Α
14.	NRM 325	Wildlife Habitat Management (4)	Drop	28,67	Α
15.	NRM 405	Applied Resource Analysis (4)	D	68	Α
16.	NRM 410	Resource Recreation Management (4)	T,D,PR	68	Α
17.	NRM 411	Advanced Environmental Interpretation (3)	Drop	28,68	Α
18.	NRM 412	Planning for Parks in Wildland Areas (4)	Drop	28,68	Α
19.	NRM 420	Culture of Fishes (4)	Drop	28,68	A
20.	NRM 426	Resource Population Dynamics (3)	Drop	28,69	A
21.	NRM 427	Marsh Management (4)	Drop	28,69	A
22.	FOR 100	Forest Resources Enterprize Project	New	2	A
23.	FOR 201	Forest Resources (3)	M,C/S	70	A
24.	FOR 225	Forestry Environmental Impacts (3)	New	2,4-6	Α
25.	FOR 240	Resource Fire Control (2)	New	2,7-9	Α
26.	FOR 250	Survey & Management of Mediterranean Ecosystem (3)	New	2,10-12	2 A
27.	FOR 300	Computer Applications in Resource Management (2) (Co-listed as NRM 300.)	New	2,13-15	, A
20.	FOR 314	Forest Mensuration (5)	D,PR	71	Α
29.	FOR 325	Woodlot Management (3)		2,30	Α
30.	FOR 339	Internship in Forest Resources (1-12)	New	2	А

Natu		Type of Change	#	Comm.
31.	FOR 340 Resource Fire Management (2)	T,U,D,M,C/S PR	30,71	Α
32.	FOR 345 Chaparral Management (3)	U,D	71	Α
33.	FOR 407 Silviculture (4)	D	71	Α
34.	FOR 417 Forest Resource Management (4)	T,D	71	Α
35.	FOR 333 Hardwood Management (3)	New	2,29,30	Α
36.	FOR 450, 451 Urban Forestry I, II (3,3)	D	72	Α
37.	FOR 290 Intercollegiate Forestry Activities (2)	New	2,16,17	Α
38.	FOR 500 Individual Study (1-3)	New	3	Α
39.	FOR 504 Agroforestry Systems (3)	New	2,24-27	Α
40.	FOR 506 World Forestry in Social Context (3)	New	2,18	Α
41.	FOR 571 Selected Topics in Forest Resources Lab. (1-3)	New	3	Α
42.	FOR 581 Graduate Seminar in Forest Resources (3)	New	3	A
43.	CHANGE CONCENTRATION Title in NRM major from "Environ- mental Services" to "Environmental Management".		1	Α
44.	CHANGE CONCENTRATION Title in NRM major from "Parks and Outdoor Recreation" to "Parks and Forest Recreation".		1	A
45.	DROP NRM 120 Fisheries & Wildlife Management (3) from NRM major.		36	A
46.	DROP NRM 112 Parks & Outdoor Recreation (3) from NRM maj.		36	Α
47.	ADD FOR 205 Fire Ecology (3) to NRM major.		36	Α
48.	DROP MATH 120 College Algebra & Trigonometry (5) from NRM	maj.	36	Α
49.	ADD MATH 115 College Trigonometry OR College Calculus to NRM major.		34,36	А
50.	ADD FOR 208 Dendrology (4) to NRM major.		34,37	Α
51.	ADD AE 237 Engineering surveying (2) to NRM major.		34,37	Α
52.	ADD FOR 303 Forest Protection (4) to NRM major.		35,38	А
53.	ADD FOR 314 Forest Harvesting (4) to NRM major.		35,38	A
54.	ADD FOR 316 Growth and Yield (3) to NRM major.		35,38	A
55.	ADD FOR 407 Silviculture (3) to NRM major.		35,38	Α
56.	ADD FOR 415 Valuation (3) to NRM major.		35,38	Α
57.	ADD FOR 417 Forest Resource Management (4) to NRM major.		35,38	Α

		Type of	#	Comm.
Natur	ral Resources Management (cont'd.)	Change		Actio:
NOTE: propo the n the l a FOR				
	The Forest Resources-Watershed, Chaparral, and Fire Manageme has 27 specified units. A variance from the 30 minimum unit fied for an option (CAM) was requested by NRM. This was den Wilson, and 3 more units are to be added. The NRM major cur to have 9 free electives instead of the 8 given, unless a vaapproved.	s to be speci- ied by Dr. riculum needs		NR
59.	ADD LA 363 Recreation & Open Space Planning & Design (3) to the NRM Parks & Forest Recreation concentration.		41	Α
60.	ADD REC 210 Programming for Leisure (3) to the NRM Parks & Forest Recreation concentration.		41	Α
61.	DROP JOUR 312 Public Relations (3) as an elective from the NRM Parks & Forest Recreation concentration.		41	Α
62.	DROP MGT 201 Principles of Management (3) as an elective f the NRM Parks & Forest Recreation concentration.	rom	41	Α
63.	DROP PE 280 Safety & First Aid (2) from the NRM Parks & Forest Recreation concentration.		41	Α
64.	DROP CHEM 122 General Chemistry (4) from the NRM Parks & Forest Recreation concentration.		41	Α
65.	DROP ZOO 132 General Zoology (4) from the NRM Parks & Forest Recreation concentration.		41	Α
66.	DROP ZOO 323 Ornithology (4) from the NRM Parks & Forest Recreation concentration.		41	Α
67.	DROP AE 131 Agricultural Survey (2) from the NRM Environmental Management Concentration.		43	А
Orna	mental Horticulture Department			
1. (OH 101 Principles of Landscape Design (3)	D	J-2	Α
2. (OH 126 Ornamental Horticulture Construction (2)	PR	J-2	Α
3. (OH 131 Fundamentals of Ornamental Horticulture I (4)	D	J-2	А
4. (OH 132 Fundamentals of Ornamental Horticulture II (3)	D	J-2	Α
5. (OH 133 Plant Propagation, Fundamentals III (4)	T,D	J-2	Α
6. (OH 134 Landscaping Maintenance, Fundamentals IV (3)	T	J-2	Α
7. (OH 231, 232, 233 Plant Materials (4,4,4)	PR	J-3	Α
8. (OH 250 Principles of Landscape Design II	N, PR	J-3	Α
		PR	J-3	Α
10. (OH 302 Ornamental Horticulture Sales & Service (3)	D, PR	J-3	Α

<u>c</u>	rnamental	Horticulture Department (cont'd.)	Type of Change	#	Comm. Action
1	.1. OH 32	Residential Landscaping (4)	PR	J-3	Α
1	.2. OH 32	Foliage Plant Culture (4)	Т	J-4	Α
1	.3. OH 32	Diseases & Pests of Ornamental Plants (4)	PR	J-4	Α
1	.3a. OH 33	2 Landscape Contracting (4)	PR	J-4	Α
1	4. OH 33	7 Park Planning & Management (4)	PR,D	J-4	A
1	5. OH 34	Cut Flower Production (4)	D	J-4	Α
1	6. OH 34	2 Potted Plant Production (4)	T,D	J-4	Α
1	7. OH 40	2 Advanced Ornamental Horticulture Sales & Service	(4)PR	J-4	Α
1	8. OH 42	Arboriculture (4)	PR	J-5	Α
1	9. OH 45	Ornamental Horticulture Irrigation Systems (4)	PR	J-6	Α
2	O. DELET	E AE 121 Agricultural Mechanics (2) from OH major.		10,13	Α
2		E AE 141 Agricultural Tractors & Equipment Skills from OH major.		13	Α
2		TUTE Computer course elective for AM 250 Computer plication to Agriculture (3) for OH major.		11,13	Α
) 2		E CRSC 311 Applied Pest Management (4) as an alternate for ENT 220 Agricultural Entomology in the OH major		13	Α
S	oil Scienc	ce Department			
1	. SS 100	Orientation in Soil Science (1)	D,M,C/S	30	Α
2		Introductory Soil Science (4)	D	30	Α
3	. SS 312	coval contingent on approval by GE & B Committee.) Agricultural Climatology (2)	U,D,M,C/S	31	Α
4	. SS 321	Soil Morphology (4)	T,D,PR	31	Α
5	. SS 322	Soil Fertility (3)	PR	31	Α
6	. SS 323	Soil Geomorphology & Mapping (3)	D	31	Α
7	. SS 350	Computer Software Applications in Agronomy (2)	New	2-7	Α
8	. SS 421	Soil Mapping (2)	Drop	12,32	Α
9	. SS 423	Soil Chemistry (4)	PR	32	Α
10	. SS 433	Land Use Planning (3)	PR	32	Α
11	. SS 440	Forest and Range Soils (4)	D	32	Α
12	. SS 453	Tropical Soils (4)	N,D	31,32	Α
13	. SS 501	Scientific Investigation (3)	New	2,8-11	Α
14	. SS 508	Landscape Management for Erosion Control (3)	New	Addendum	Α
15	. SS 521	Soil Genesis and Classification (3)	T	33	Α
16	. SS 582	Advanced Land Management (3)	PR	33	Α

		Type of Change	#	Comm. Action
Soil	Science Department (cont'd.)			
17.	DELETED		-1.4	
			-1.4	
18.	Specifies PE 250 for GE & B, E.2. category for SS major.		17,19	Α
19.	Specifies a STATISTICS elective to meet GE & B, F.2. for SS major.		16,19	А
21.	REPLACE AM/BUS/MGT/Elective (3) with Ag Support Elective in SS major.		21	Α
22.	DELETE SCI from SCI/MATH elective in SS major.		20	Α

THE SCHOOL OF COMMUNICATIVE ARTS & HUMANITIES

D=c	itle lescr prefi	iptic	U=units on N=number M=mode	C/S=course staffing PR=prerequisite #=page of dept proposal		coved approved recommendation	
ART	·DEP/	ARTME	NT_		Type of Change	# ,	Comm. Action
1.	ADD	Art	MINOR.			2-4	Α
2.			Survey of Western A ngent on approval of		T,D	36,37	Α
3.	ART	131	Two-dimensional Des	ign Fundamentals (3)	T,D	30,36,37	Α
4.	ART	132	Beginning Color The	ory (3)	T.D,PR	32,36,37	Α
5.	ART	133	Color and Design (3)	T.D,PR	32,36,37	Α
6.	ART	134	3-Dimensional Desig	n (3)	PR	38	Α
7.	ART	135	3-Dimensional Desig	n II (3)	NEW	5-8,38	Α
8.	ART	145	Ceramics Handbuildi	ng (3)	DROP	26,28	Α
9.	ART	208	Sculpture (3)		D	38	Α
10.	ART	211	Art History, Prehis European Middle Ag		T,D	33,38,39	Α
11.	ART	212	Art History, The Eu Baroque Eras (4)	ropean Renaissance through	T,D,PR	33,38,39	А
12.	ART	213	Art History.Europea	n 18th & 19th Century Art (4)	PR	38,39	Α
13.	ART	222	35mm Intermediate B	/W Photography (3)	T	30,38	Α
14.	ART	224	35mm Advanced B/W P	hotography (3)	PR	40	Α
15.	ART	230	Beginning Graphic D	esign (3)	NEW	5,9-13,40	Α
16.	ART	242	Glassblowing (3)		T	30,40	Α
17.	ART	243	Glassforming (3)		N	40,43	Α
18.	ART	245	Ceramics (3)		D	40	А
19.	ART	255	Jewelry Design (3)		D	40	Α
20.	ART	302	Life Drawing I (3)		T,D	40,41	Α
21.	ART	303	Life Drawing II (3)		T,D,PR	40,41	Α

			Type of Change	#	Comm. Action
E-MA	Antonio de la companio	Continued (2)	D	40	Α
22.		Sculpture (3)	T,D	42	Α
23.		Art History - Modern Art (4)	D , U	42	Α
24.		Art History - Contemporary Art (4)		26,42	А
25.	ART 315		DROP		A
26.	ART 316	Design History (3)	T,D	42	
27.	ART 321	Creative B/W Photography (4)	N	30,42,44	A
28.	ART 322	Color Photography I, Negative (3)	D	42	Α
29.	ART 323	Color Photography II, Positive (3)	D,PR	42	Α
30.	ART 325	4x5 Camera Techniques, B/W (3)	D,PR	42	Α
31.	ART 326	4x5 Camera/Commercial (3)	PR	42	Α
32.	ART 341	3D Processes (4)	T,D	14-15,30,43	Α
33.	ART 342	Cold Forming Techniques for Glass (3)	NEW	5,16-18,30,43	Α
34.	ART 343	Glassforming (3)	D,PR	43	Α
35.	ART 345	Ceramic Form Design (3)	D	43	А
36.	ART 346	Ceramic Surface Design (3)	D	43	А
37.	ART 348	Chemistry of Glasses (2)	NEW	5,19-20,43	Α
38.	ART 349	Ceramic Glazes (2)	U	30,43	Α
39.	ART 355	Metalsmithing (3)	D	43	Α
40.	ART 356	Jewelry Casting (3)	D	43	А
41.	ART 357	Metalsmithing (3)	D,PR	43	Α
42.	ART 382	Studio Production (3)	NEW	5,21-23,43	А
43.	ART 424	Multi-Media Photography (4)	T,D	30,44	А
44.	ART 426	Illustration Photography I, B/W (3)	PR	44	А
45.	ART 427	Illustration Photography II. Color (3)	PR	44	А
46.	ART 428	Commercial Photography (4)	NEW	5,24-25,44	А

ART	DEPARTMENT continued	Type of Change		Comm. Action
47.	ART 445 Advanced Ceramics (3)	D,PR	44	Α
48.	ART 482 Crafts Design/Production (5)	DROP	5,45	Α
49.	ADD ART 135 3-Dimensional Design II under support courses to the Applied Art and Design Major.		34,48	А
50.	CHANGE from requiring both ART 212 and ART 213 to require one or the other in the Applied Art and Design major.	ing	34,48	А
51.	ADD ART 312 Art History-Comtemporary Art (4) to the App Art and Design major.	olied	34,49	А
52.	DROP ART 315 Design History I from the Applied Art & De	sign maj	or.	Α
53.	The following are changes to the Graphic Design OPTION i Art & Design major.	n the Ap	plied	Α
	ADD ART 230 Beginning Graphic Design (3) ADD ART 321 Creative B/W Photography (3) ADD ART 301 Advanced Drawing (3) DROP ART elective (3)		35,50	
54.	The following are changes to the Photography OPTION in t Art & Design major. ADD ART 428 Commercial Photography (4) DROP 3 units of approved electives in photography	che Appli	ed	А
ENGI	ISH DEPARTMENT			
1.	ADD "Linguistics" MINOR.		1-3f	А
2.	ENGL 111 English Sentence Structure for ESL/EFL Students (4)	NEW	4-7,10a,16	А
3.	ENGL 112 English Paragraph Development for ESL/EFL Students (4)	NEW	4,8-10a,16	Α
4.	ENGL 362 Myth, Symbol, and Motif in Classics for Children and Youth (4)	NEW	4.11-14,17	А
5.	CHANGE from 2.5 to 3.0 for the GPA in the last 90 qtr. units required for admission with classified status for a M.A. in English.		18	А
6.	Add 4 more units of English electives to M.A. in English.		19	Α

FOR	EIGN LANGUAGES DEPARTMENT	Type of Change	#	Comm. Action
1.	FORL 250 Potpourri of Language (2)	DROP	14,20	А
2.	FORL 303 Culture (4)	NEW	3.6-7.20	А
3.	FORL 400 Special Problems for Advanced Undergraduates (1-2). Approval contingent on limiting total units to 4	NEW .	3,8-9,20	А
4.	FORL 401 Translation (4)	NEW	3,12-13,22	А
5.	FR 101,102,103 Elementary French (5,5,5)	D	21	Α
6.	FR 201,202,203 Intermediate French (3,3,3)	D,M,C/S	21	Α
7.	FR 301 Advanced French Composition & Grammar (4)	U	15.16,21	Α
8.	FR 302 Advanced French Conversation & Grammar (4)	NEW	1,3,10-11.21	Α
9.	FR 305 Significant Writers in French (4)	U	15,16,21	Α
10.	FR 401 Techniques of Translation (4)	DROP	14,21	Α
11.	FR 405 French Literature in English Translation (3) Approval contingent on removal of concurrent enrollment in FORL 400 for those taking the minor.	D	21	А
12.	FR 470 Selected Advanced Topics (1-4)	U,D	15,16.21	Α
13.	GER 201,202,203 Intermediate German (3,3,3)	D,M,C/S	22	А
14.	GER 301 Advanced German Composition and Grammar (4)	T.D,M. C/S.PR	15,17.22	А
15.	GER 302 Advanced German Conversation & Grammar (4)	T,D,M C/S,PR	15,17,22	A
16.	GER 405 German Literature in English Translation (3) Approval contingent on removal of concurrent enrollment in FORL 400 for those taking the minor.	D	22	A
17.	GER 470 Selected Advanced Topics (1-4)	U.D	15.16,22	А
18.	SPAN 101,102,103 Elementary Spanish (5,5,5)	D	23	А
19.	SPAN 201,202,203 Intermediate Spanish (3.3,3)	D,M. C/S.PR	24	А
20.	SPAN 221, 222, 223 Spanish Conversation (2,2,2)	D	24	Α
21.	SPAN 301 Advanced Spanish Composition & Grammar (4)	T,U,M, C/S,PR	15,16,24	А
22.	SPAN 302 Advanced Spanish Conversation & Grammar (4)	T,U,PR	15,16,24	А

FORE	EIGN LANGUA	GES DEPARTMENT continued	Type of Change	#	Comm. Action
23.	SPAN 323	Spanish Phonetics (3)	N,U,D,PR	15,17,23	Α
24.	SPAN 330	Advanced Spanish Grammar for the Bilingual Student (4)	D,T,PR M,C/S	15,17,14 24	Α
25.	SPAN 331	Spanish Composition for the Bilingual Student (4)	DROP	14,24	Α
26.	SPAN 356	Advanced Spanish (3)	NEW	3-5,24	Α
27.	SPAN 401	Translation Practice (4)	DROP.	14,24	Α
28.	Approva1	Hispanic Literature in English Translation (3) contingent on removal of concurrent enroll-FORL 400 for those taking the mimor.	T,D	24	А
29.	SPAN 470	Selected Advanced Topics (1-4)	D	15,16,24	Α
30.	-FR 30 -F0RL -FR 40 -F0RL	following to the electives for the French MINOR. 2 Advanced French Conversation & Grammar (4) 303 (French) Culture (3) 5 French Literature in English Translation (3) 401 (French) Translation (4) 400 Special Problems (1)		18	А
31.		R 401 Techniques of Translation (4) from the s in the French MINOR.		18	Α
32.	-FORL -FORL -GER 4	ollowing to the electives for the German MINOR. 303 (German) Culture (3) 401 (German) Translation (4) 05 German Literature in English Translation (3) 400 Special Problems (1)		18	А
33.	-FORL -SPAN -SPAN -FORL -SPAN	ollowing to the electives for the Spanish MINOR. 303 (Hispanic) Culture (3) 323 Spanish Phonetics (3) 330 Advanced Spanish Grammar for the Bilingual St 401 (Spanish) Translation (4) 405 Hispanic Literature in English Translation (3 400 Special Problems (1)		18	А
34.		AN 401 Techniques of Translation (4) from the s in the Spanish minor.		18	А

1. MU 142 Studio Band (1)

6,16

Α

DROP

		1				
	<u>H</u>]	ISTORY DEPA	RTMENT	Type of Change	#	Comm. Action
	1.	ADD "His	tory" MINOR.		2,3	DA
	2.	ADD HONO	RS PROGRAM for History majors.	NEW	Letter	Α
	3.	HIST 204 Approval	The History of American Ideals & Institutions (3) contingent on approval by the GE&B Committee.	NEW	Letter	Α
	4.	HIST 206	American Democracy and World Affairs (5)	DROP	18,33	Α
	5.		Writing and Research Seminar in History (3) I contingent on including ENGL 114 as a isite.	NEW	5-8,33	А
	6.	HIST 303	Historical Modernization in Europe and Asia (4)	DROP	18.34	Α
	7.	HIST 321	Chicano History (3)	DROP	18,34	Α
	8.	HIST 341	Mexican History (3)	DROP	18,35	Α
	9.	HIST 349	The Age of Revolution and Napoleon (3)	NEW	5,9-11, 35	А
)	10.	HIST 386	American West (3)	D,T	20,21.31	А
	11.		Internship in State & National Park History (3,3) contingent on working out appropriate mode.) NEW	13-16,5,38	А
	12.	ADD HIST History	222 Writing & Research Seminar (3) to the Major.		29	А
9	JOUF	RNALISM DEP	ARTMENT			
	1.	JOUR 351	Journalism Practice (2)	D	15	Α
	2.	JOUR 405	Reporting III (3)	PR	16	Α
	3.		m Broadcast CONCENTRATION in Journalism, ral Interpretation (4)		12	А
	4.	ADD three Journalis	consecutive quarters of a foreign language to the major.		10,12	Α
	5.	ADD JOUR Concentra	432 Broadcast News II to Broadcast Journalism tion.		12	А
	MUSI	IC DEPARTME	NT_		÷	

)	MU:	SIC DEPART	MENT continued	Type of Change		Comm. Action
	2.	MU 147	Instrumental Ensembles (1)	PR	16	Α
	3.	MU 154	Cal Poly Men's Chorus (1)	D	16	Α
	4.	MU 157	Cal Poly Women's Chorus (1)	D	16	Α
	5.	MU 207	Jazz & Popular Music Arranging (3)	NEW	2-5,17	Α
	6.	MU 303	Theory III (3)	D	17	Α
	7.	MU 304	Music Composition (3)	D	17	Α
	8.	MU 311,3	12,313 Class Piano (1,1,1)	D	17	Α
	9.	MU 342	Studio Band (1)	DROP	6,18	Α
	10.	MU 354	Cal Poly Men's Chorus (1)	D	18	Α
	11.	MU 357	Cal Poly Women's Chorus (1)	D	18	Α
	12.	MU 404,40	05,406 History of Music (3,3,3)	D	19	Α
)						
	PHIL	OSOPHY DE	PARTMENT			
	1.	PHIL 220	Logic (4)	DROP	23,34	Α
	2.	PHIL 225	Symbolic Logic I (3)	NEW	2-5,34	Α
	3.	PHIL 313	History of Modern Philosophy (3)	DROP	23,35	Α
	4.	PHIL 313	Continental Philosophy: Montaigne to Leibniz (3)	NEW	3,6-8, 25,35	Α
	5.	PHIL 314	19th and 20th Century European Philosophy (3)	DROP	23, 25	А
	6.	PHIL 314	British Philosophy: Bacon to Mill (3)	NEW	2,9-11,25,35	А
	7.	PHIL 315	Contemporary Philosophy (3)	DROP	23,35	Α
	8.	PHIL 315	German Philosophy: Kant to Nietzsche (3)	NEW	2,12-14,25,3	5 A
	9.	PHIL 316	Contemporary European Philosophy (3)	NEW	2,15-17,25,3	5 A
	10.	PHIL 317	Contemporary British & American Philosophy (3)	NEW	2.18-20,25,3	5 A
	11.	PHIL 325	Symbolic Logic II (3)	N,T,D,PR	35	А
)	12.	PHIL 334	Philosophy of Law (3)	NEW	2,21-24,25,3	5 DA
	13.	PHIL 335	Social Ethics (3)	D	35	А

)	PHIL	OSOPHY DEP	ARTMENT continued	Type of Change	#	Comm. Action
	14.	PHIL 337	Professional Ethics (3)	D	35	DA
	15.	PHIL 342	Philosophy of Religion (3)	N	34,35	Α
	16.	DELETE th	e following from the Philosophy MINOR.		28,29	Α
		- PHIL - PHIL - PHIL - PHIL	220 Logic -was required 313 History of Modern Philosophy (3) -was require 314 19th & 20th Century Philosophy (3) -from list 315 Contemporary Philosophy (3) - from list of el 321 Philosophy of Science (3) - from list of elec 322 Symbolic Logic (3) - from list of electives 341 PHilosophy of Art (3) - from a list of elective	of ėl e cti ectives tives	ves	
	17.	ADD the f	ollowing to the Philosophy MINOR.	i.	28,29	А
			313 Continental Philosophy: Montaigne to Leibni ne of a list of six courses from which one is to			
		 ENGL 	/PHIL/SPC 125 Critical Thinking (3) - required 314 British Philosophy: Bacon to Mill (3) - one			
)		1	ist of six courses from which one is to be chosen 315 German Philosophy: Kant to Nietzsche (3) -			
		1	ist of six courses from which one is to be chosen			
		o - PHIL	316 Contemporary European Philosophy (3) - one o f six courses from which one is to be chosen 317 Contemporary British and American Philosophy	(3) - one	!	
		0	f a list of six courses from which one is to be ch	osen		
	POLI	TICAL SCIE	NCE DEPARTMENT			
	1. /	ADD "Law	and Society" Minor.		3,4	DA
	2. /	ADD "Inte	rnational Relations" MINOR.		5-7	А
	3. 1		American Government (3) contingent on approval by GE&B Committee.	T		А
	SOCIA	AL SCIENCE	S DEPARTMENT			
	1.	ADD "Orga	nizations" CONCENTRATION in Social Sciences degree		2-4,6	Α
	2. [munity Studies" CONCENTRATION from Social Sciences (Contingent on approval of the new Organizations		5,14	Α
)		concentra			÷	

3. DELETED

SOC	CIAL SCIENCES DEPARTMENT continued		Type of Change	#	Comm. Action
4.	ANT 377 Health, Culture, and Socie (colisted as SOC 377)	ety (3)	T.D,PR	16,18,19	Α
5.	SOC 377 Health, Culture, and Socie (colisted as ANT 377)	ety (3)	T,D,PR	18,19	Α
6.	SOC 309 World System and Its Prob	lems (3)	D,T	17	Α
7.	SOC 310 Socialization: Self, Orga	unizations and Society	(3) T,D	17	Α
8.	SOC 350 Social Organization of Mod	lern Japan (3)	NEW	11-13,18,19	Α
9.	SOC 395 Sociology of Complex Organ	nizations (3)	NEW	8-10,18,19	Α
10.	SOC 424 Organizing and Teaching So	ocial Sciences (3)	D,PR	20	Α
SPE	EECH COMMUNICATION DEPARTMENT				
1.	SPC 213 Organizational Communicat	ion (4)	N,U,D,PR	17,19	Α
2.	SPC 217 Small Group Communication	(4)	Т	6,17	А
3.	SPC 301 Business & Professional Co	ommunication (3)	T	17	Α
4.	SPC 303 Development of Speech & La	anguage (3)	U	6,17	Α
5.	SPC 325 Argumentation (4)		T,D	18	А
6.	SPC 413 Advanced Organizational Co	ommunication (4)	NEW	2-5	А
7.	DELETE SPC 325 Argumentation (4) Communication MINOR.	from the Speech		12	А
8.	ADD a choice of SPC 330 Classical SPC 331 Contemporary Rhetorical To Communication MINOR.	Rhetorical Theory (4) neory (4) to the Speech	or I	12	А
9.	ADD History 103 to the Speech Commo	nunication Degree suppo	rt	13,14	А
10.	DROP "Communication Studies" Conce Communication degree.	entration in the Speech	1	тето	Α
THE	EATRE AND DANCE DEPARTMENT				
1.	ADD "Dance" MINOR.			2-4	Α
2.	ADD "Theatre" MINOR.			6-8	А

May, 1985

THE	ATRE AND D	ANCE DEPARTMENT continued	Type of Change	#	Comm. Action
3.	DANC 111	Fundamentals of Movement (1)	NEW	9-13,53	Α
4.	DANC 131	Beginning Ballet (1)	P,N,D	48,53,54	Α
5.	DANC 132	Beginning Modern Dance (1)	P,N,D	48,53,54	Α
6.	DANC 133	Beginning Jazz Dance (1)	P,N,D	48,53,54	Α
7.	DANC 134	Beginning Social Dance (1)	P,N,D	48,53,54	Α
8.	DANC 135	Folk DAnce (1)	P,N,D	48,53,55	Α
9.	DANC 140	Improvisation (1)	NEW	9,14-16,53	Α
10.	DANC 211	Orientation to Dance (3)	P,N,D,	48,56,57	Α
11.	DANC 231	Intermediate Ballet (2)	M,C/S P,N,D,	48,53,56,57	А
12.	DANC 232	Intermediate Modern Dance (2)	U,PR P,N,D,U	48,53,56,57	Α
13.	DANC 233	Intermediate Jazz Dance (2)	P,N,D, U,PR	48,53,56,57	A
14:	DANC 234	Intermediate Social Dance (2)	P,N,D, U,PR	48,53,56,58	Α
15.	DANC 320	Dance Notation (3)	NEW	9,17-19,59	Α
16.	DANC 321	History of Dance (3)	NEW	9,20,23,59	Α
17.	DANC 340	Dance Composition (3)	NEW	9,24-27,59	Α
18.	DANC 345	Choreography (3)	P,N,D,M C/S,PR	48,59-61	Α
19.	DANC 346	Dance Production (3)	P,N,D,M C/S,PR	48,59-61	Α
20.	DANC 381	Recreational Dance (3)	P.T.M. C/S.PR	48,61	А
21.	DANC 382	Creative Dance for Children (3)	NEW	9,28-31,61	Α
22.	DANC 383	Contemporary Dance Styles (3)	P,T,D,PR	48,61,62	Α
23.	TH 210 I	ntroduction to Theatre (3)	N,D	49,63	Α
24.	TH 327,32	8 Theatre History & Literature (3,3)	D	63,64	Α
25.	TH 330 S	tagecraft (2)	N	49,63	Α
26.	TH 332 S	tage Make-up (1)	NEW	9,32-34,63	Α
27.	TH 340 A	cting (3)	N	49,63	Α

THEA	TRE AND	DANCE DEPARTMENT continued		Type of Change	#	Comm. Action
28.	TH 342	Directing (3)		N	49,63	Α
29.	TH 345	Rehearsal & Performance (2)		N	49,65	Α
30.	TH 380	Children's Drama (3)		N	49,65	Α
31.	TH 400	Special Problems for Undergrad	uates (1-2)	NEW	9,38-39,65	Α
32.	TH 430	Introduction to Stage Design:	Scenery (3)	N,T.D, M,C/S,PR	49,65,66	Α
33.	TH 432	Introduction to Stage Design:	Costume (3)		9,40-42,65	Α
34.	TH 434	Introduction to Stage Design: and Sound (3)	Lighting	NEW	9,43-46,65	А

THE SCHOOL OF ARCHITECTURE & ENVIRONMENTAL DESIGN

D=0	title descriptio prefix		C/S=course staffing PR=prerequisite #=page of dept proposal	A=approved DA=disappro NR=no recom	ved	n
				Type of Change	**	Comm. Action
<u>No</u>		uling of GE & B course	nlum Committee questions the es in the 5th year of any			Α
Arc	hitecture	Department				
1.	ARCH 310	Architectural Design	Methods & Theories (4)	U	10,26	Α
2.	ARCH 351,	352, 353 Architectu	cal Design (5,5,5)	D	27,37-38	A
3.	ARCH 438	Advanced Photographic	c Presentation (2)	T,N,D	10,27	Α
4.	ARCH 446	The Small Scale Maste	er Builder (4)	U	10,28	Α
5.	ARCH 519	Theory of Architectur	re for Advanced Students (3)	New	5-7,29	Α
6.	ARCH 532	Quantitative Methods	in Architecture (3)	T	10,29	Α
7.	ARCH 561	Advanced Design (3)		U,D Drop	10,29	A A
8.	ADD LA 21	3 Site and Terrain Ar	nalysis (3) as support course	brop	14,18,21	À
9.		ollowing to the requir he Master of Architect	red courses in Programs 1 and	Į.		
		H 519 Theory of Arch	itecture for Adv. Students (3)	34	Α
		H 532 Quantitative Me H 521 Architectural S	ethods in Architecture (3)		34 34	A A
10.	ADD ARCE place ARC	226 Structural System E 223 Structural Anal	ns for Architects (3) to re- Lysis I (3) to the Arch. Majo	r.	14	A
		Engineering Departmen	<u>nt</u>			
1.		Structures (6)		D, PR	21	A
2.	ARCE 226	Structural Systems for	or Architects (3)	NEW	3-5,2, 21	A
3.	ARCE 301	Stress Analysis Labor	catory (1)	PR	21	A
4.	ARCE 361	Structural Computing	Laboratory (3)	PR	22	Α
5.	ARCE 363	Steel Design Laborato	ory (3)	PR	22	Α
6.	ARCE 415	Concrete Testing Laborate	oratory (1)	DROP	15,23	A
7.	ARCE 422	Foundation Design (3)		PR	23	Α
8.	ARCE 433	Economic Analysis for	Engineers (2)	Drop	23	Α
9.	ARCE 481	Structural Models Lab	poratory (1)	PR	23	A
10.	ARC	efix on 2 courses in t E 415 to CM 415 Conc E 433 to CM 433 Econo			27 28	А
11.	ARCE 521	Architectural Structu	ires (3)	New	2,6-8	Α
12.	ARCE 522	Structural Systems (3	3)	New	2,9-11	Α
13.	ARCE 523	Seismic Design for A	cchitects (3)	New	2,12-14	Α

			Type of Change	**	omm. ction
Cit		onal Planning Department			
1.		Introduction to the Profession of City &onal Planning (1)	New	3-5	A
2.		Applied Design and Planning Fundamentals (3) isted as LA 203.			Α
3.	CRP 216	Computer Application for Planning (2)	U	10,11,21	Α
4.	CRP 447	Urban and Regional Design (4)	U	10,11,22	Α
5.	CRP 451	,452,453 Planning Laboratory (4)(4)(4)	U	10,11,22	Α
6.	DELETEI				
7.	DROP GEOG 250 Physical Geography from City and Regional Planning Degree.			26	Α
8.	DROP PSY 401 Social Psychology from City & Regional Planning Degree.			28	А
9.	ADD choice of MGT 314 Organizational Development (4) or POLS 318 Administrative Theory & Behavior (3) to support courses in City & Regional Planning Degree.			14,17	A
10.	DELETEI				
11.		units of approved electives to Master of & Regional Planning.		30	A
12.	_			50	7.1
Con	structio	n Management Department			
1.	CM 201	Introduction to Construction Management (3)	New	2,4,29	A
2.	CM 341	Wood & Masonry (3)	U,M	18,30 Cover <u>letter</u>	А
3.	CM 342	Concrete & Formwork Construction Practices (3)	U,M	18,30	Α
4.	CM 343	Steel & Earthwork Construction Practices (3)	U,M	18,30	Α
5.	CM 415	Concrete Testing Laboratory (1)	New	2,5,6,30	Α
6.	CM 433	Economic Analysis for Engineers (2)	New	2,7,8,30	Α
7.	CM 531	Construction Cost & Material Control (3)	New	2,9,10,31	A
8.	CM 533	Case Histories in Contract Administration (3)	New	2,11,12,3	1 A
9.	CM 542	Construction Estimating and Bidding Strategy (3)	New	2,13,14,3	1 A
10.	CM 552	Construction Project Scheduling (3)	New	2,15,16,3	1 A
11.		ARCE 223 Structural Analysis I (3) from truction Management degree.		22,25	А
12.		E 226 Structural Systems for Architects to truction Management degree.		22,25,27	А

12 unit core.

Cor	structio	on Management Department (cont'd.)	Type of Change	#	Comm. Action
13.	ADD CM	201 Introduction to Construction Management to or courses for Construction Management degree.		22,27	А
14.		MGT 316 Labor Contract Administration (4) from struction Management degree.		24,25	Α
15.		T 413 Labor Law (4) to support courses in struction Management degree.		27,25	Α
Lan	deceno A	rahitoatura Danartment			
1.		rchitecture Department			
Τ.	_	ear Bachelor of Landscape Architecture. (Replaces 4 degree.)			Α
	tation	al is contingent on the condition that the implemen- of the 5 year program has no negative impact on the g in other Schools.]			
2.		ncentration in Recreation and Open Space Planning in Bachelor of Landscape Architecture degree.	ı	93	A *
3.		ncentration in Regional Landscape Assessment in the elor of Landscape Architecture degree.		94	A*
4.		vironmental Design Techniques Concentration in the elor of Landscape Architecture degree.		94	DA
5.		ecialization in Regional Landscape Assessment under ting Master of City & Regional Planning degree.		69	А
6.	LA 100	Introduction to Landscape Architecture (2)	N	134,151	Α
7.	LA 110	Graphic Communication for Landscape Architects (2)	U,D	134,151	Α
8.	LA 111	Three Dimensional Graphics for Landscape Arch. (3)	New	96-99	Α
9.	LA 152 Arch	Orientation to Design and Planning in Landscape itecture (4)	D	151	А
.0.	LA 203	Applied Design and Planning Fundamentals (3)	D	152	Α
1.	LA 221	History of Landscape Architecture (3)	N	134,152	Α
2.	LA 242	Landscape Architecture Construction (3)	N	134,152	Α
3.	LA 243	Landscape Architecture Construction (3)	N	134,152	Α
4.	LA 272	Introduction to Computing in Planning & Design (3)	U,N	134,135, 152	, А
5.	LA 300	Internship (3)	New	96,152, 104-105 Memo	A
6.	LA 312	Graphic Methods for Landscape Architects (2)	New	96,152, 106-108	А
7.	LA 323	History of Twentieth Century Landscape Arch. (3)	New	80,81,96 109-111,	
8.	LA 342	Landscape Architecture Construction (3)	PR	152	Α

		Type of Change		Comm. Action			
Landscape Architecture Department (cont'd.)							
19.	LA 343 Landscape Architecture Construction (3)	Drop	132,152	Α			
20.	LA 351,352 Design for Landscape Architects (5)(6)	U,PR	134,135 153	Α			
21.	LA 353 Design for Landscape Architects (6)	U	135,153	Α			
22.	LA 361 Landscape Plant Composition (3)	N, PR	134	Α			
23.	LA 363 Water Management & Irrigation (3)	Drop		A			
24.	LA 420 Regional Landscape History (3)	N 70,71	.,134,153	A			
25.	LA 432 Concepts in Environmental Decision Making (3)	N	134,152	A			
26.	LA 451,452 Design for Landscape Architects (5)(5)	PR	153	Α			
27.	LA 453 Advanced Landscape Architecture Design (5)	PR	153	Α			
28.	LA 463 Undergraduate Seminar (3)	D,U,PR	135,153	Α			
29.	LA 473 Information Systems in Landscape Architecture (2)	N, PR	Memo 72-73,134	1 A			
30.	LA 480 Recreation & Open Space Planning (3)	N	85,134,15	53 A			
31.	LA 481 Visual Resource Management Methods (3)	New	87,88,96 119-121	Α			
32.	LA 482 Evaluating Social & Behavioral Factors for Open Space Design (3)	New	89-90,96 122-124	Α			
33.	LA 483 Special Studies in Landscape Architecture (12)	New	96,125-12	27 A			
34.	LA 491,492 Professional Practice (2)(2)	N, PR	134,153	Α			
35.	LA 454,455,456 Design for Landscape Architects (5)(5)(5)	New	128-130 96,154	A			
36.	LA 551,552 Regional Landscape Assessment I,II (4)(4)	New	74-79	A			
37.	ADD ART 112 Survey of Art History (3) to the GE & B requirements of the Landscape Architecture Degree.		144,147	А			
38.	ADD ARCH 217 History of Architecture (2) to the GE & B requirements of the Landscape Architecture Degree.		144,147	A			
39.	ADD BIO 128 Natural History: Animal Communities (3)		137,144	A			
40.	ADD GEOL 201 Physical Geology (3) to the GE & B requirements of the Landscape Architecture degree.		144,147	А			
41.	ADD STAT 211 Elementary Probability and Statistics (3) to the GE & B requirements of the Land. Arch. degree.		144,147	A			
42.	DROP OH 239 Landscape Plants III (3)		Memo	A			