FROM THE SENATE CURRICULUM COMMITTEE FOR THE SCHOOL OF

PROFESSIONAL STUDIES & EDUCATION

APPROVED MAY 28, 1985

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Agriculture
Architecture & Environmental Design
Business
Communicative Arts & Humanities
Engineering
Professional Studies & Education
Science & Mathematics

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

THE SCHOOL OF PROFESSIONAL STUDIES & EDUCATION

D=d	itle escriptio refix	U=units C/S=course staffing on N=number PR=prerequisite M=mode #=page of dept proposal	A=approve DA=disappr NR=no reco	oved	
			Type of Change	#	Comm. Actio
Sch	ool of P	rofessional Studies and Education		•	
1. ADD MINOR and CERTIFICATE program in Gerontology. Interdisciplinary, but will be under aegis of the Dean's office in the School of Professional Studies and Education.					A
Edu	cation D	epartment			
1.	ED 402	Field Experience in Elementary School Reading (3)	PR	20	Α
2.	ED 404	Field Experience in Secondary School Reading (3)	PR	20	Α
3.	ED 406	Teaching the Adolescent (3)	PR	20	Α
4.	ED 407	Teaching Language Arts in the Elementary School (3)	PR	20	Α
5.	ED 408	Teaching Science & Social Studies in the Elementary School (3)	PR	20	A
6.	ED 409	Teaching in the Secondary School (3)	PR	20	Α
7.	ED 410	Preliminary Student Teaching (6)		20	A
8.	ED 411	Organization & Management in the Elementary Sch. (3) PR	20	Α
9.	ED 500	Individual Study (1-3)	D	21	Α
10.	ED 501	Problems & Practices in Curriculum Development (3)	D, PR	21	Α
11.	ED 503	Seminar in Language Arts Curriculum & Methods (3)	D,PR	22	Α
12.	ED 504	Seminar in Science Curriculum & Methods (3)	PR	22	Α
13.	ED 505	Seminar in Social Studies Curriculum & Methods (3)	PR	22	Α
14.	ED 506	Models of Instruction (3)	PR	22	A
15.	ED 546	Teaching Strategies for the Severely Handicapped (3) PR	24	Α
16.	ED 556	Minority Counseling (3)	PR	25	Α
17.	ED 558	Appraising Career Development (3)	PR	25	Α
18.	ED 559	Academic Counseling (3)	New	2-5,25	A
19.	ED 559	Career Education (3)	Drop	9,25	A
20.	ED 565	Diagnosis & Treatment Planning (3) (Co-listed as PSY 565)	New	2,6-8	Α
21.	ED 569	Practicum in Counseling (3)	PR	26	Α
22.	ED 570	Nonsexist & Relationship Counseling (3)	D	26	Α
23.	ED 571	Advanced Marriage, Family & Child Counseling (3)	D	26	Α
24.	ED 599	Thesis or Project (3) (3)	D	26	A

			Type of change	#	Comm. Action
Gra	aphic Comm	unication Department			
1.	ADD "Pri	nting Technology" OPTION in Graphic Communication I	Deg.	1-4,34, 37,39	A
2.		ckaging" OPTION in Graphic Communication Degree is being proposed in IT.)		3,22,23	Α
3.	GRC 111	Substrates and Ink (3)	U,D	25-26,42	Α
4.	GRC 122	Design with Type (5)	D	42	Α
5.	GRC 123	Finishing Processes (4)	U,T	26,42	Α
6.	GRC 132	Letterpress & Relief Specialities (3)	Drop	22,42	A
7.	GRC 137	Packaging Graphics (3)	New	5-8,42	A
8.	GRC 227	Process Camera-Black and White (3)	T,U,D,PR	25-26, 42	Α
9.	GRC 229	Offset Lithographic Presswork (5)	T,D	43	Α
10.	GRC 300	Composition Systems I (2)	N	26,42-43	Α
11.	GRC 302	New Technologies in Graphic Communication (3)	T	26,43	Α
12.	GRC 330	Packaging Materials and Substrates (3)	Drop	22,43	Α
13.	GRC 331	Color and Quality Control (3)	New	5,9-11,43	Α
14.	GRC 337	Color Separation Systems (2)	New	5,12-14,44	Α
15.	GRC 401	Printing Marketing and Sales (3)	T,M,PR	26,44	Α
16.	GRC 403	Estimating (4)	N	26,43-44	Α
17.	GRC 422	Printing Management (3)	M,C/S	26,44	A
18.	GRC 429	Computer Imaging (3)	T,D	45	Α
19.	GRC 431	Package Estimating (3)	Drop	2,21,45	Α
20.	GRC 432	Analytical Methods for Printing (4)	New	5,15-17,45	Α
21.	GRC 437	Consumer Packaging (3)	D,PR	45	Α
22.	GRC 460	Research Methods in Graphic Communication (1)	New	5,18-21,45	Α
23.	GRC 461	Senior Project (3)	U	45	A
Hom	e Economic	s Department			
1.	ADD "Inte	rior Design" OPTION in Home Economics degree		1-6,27	Α
2.	ADD "Text	iles & Clothing/Merchandising" OPTION in Home Econ	•	1-6,27	Α
3.		ster of Science in Home Economics change from: ts from each of,			
	Cou	rses in general field of Home Economics selected for 500 series level. Trues in major area(s) of interest selected from 40 500 level.			A

to

24 units from the above two.

			Type of Change	**	Comm. Action	
Hon	e Econom	ics Department (cont'd.)		•		
4.	HE 122	Design Analysis (3)	D	29	A	
5.	HE 131	Apparel Construction (3)	T,D	13,29	Α	
6.	HE 220	Contemporary Textile Products (3)	D	29	Α	
7.	HE 224	Creative Textiles (3)	U,D	13,29	Α	
8.	HE 225	Textile Development & Dyeing (2)	Drop	11,29	Α	
9.	HE 226	Methods of Home Food Preservation (2)	T,D	29	Α	
10.	HE 237	Clothing and the Individual (3)	U,D	13,30	Α	
11.	HE 238	Clothing and the Individual: Laboratory (1)	Drop	11,30	Α	
12.	HE 241	Flat Pattern (3)	M,D	30	Α	
13.	HE 242	Interior Design (4)	D	30	Α	
14.	HE 311	History of Interior Design Laboratory (2)	D	30	Α	
15.	HE 321	Meal Management (3)	D	30	A	
16.	HE 322	Textiles (3)	D, PR	30	Α	
17.	HE 323	Individual Residential Design (4)	D, PR	30	A	
18.	HE 334	Special Fabrics (3)	D	31	Α	
19.	HE 341	Clothing and Human Behavior (3)	T,D	31	A	
20.	HE 344	Interior Design Materials and Techniques (3)	D	31	A	
21.	HE 404	Seminar in Financial Responsibilities of the Family	D	31	A	
22.	HE 420	Fashion Merchandising (3)	PR	32	Α	
23.	HE 431	Advanced Textiles Laboratory (1)	D	32	Α	
24.	HE 432	Advanced Interior Design (3)	D, PR	32	A	
25.	HE 433	Historic Costume (3)	D	32	Α	
26.	HE 435	Seminar in Trends & Development in Interior Design(3)	D, PR	32	A	
2 7.	7. DELETED					
28.	HE 442	Comparative Tailoring (3)	T,D,U,M,	Addendum	Α	
29.	HE 500	Individual Study (1-3)	C/S D		Α	
30.	HE 599	Thesis (3) (3)	D		Α	

		Type of Change	#	Comm.
	dustrial Technology Department (page 1=request for approval of new minor.)	<u></u>		
1.	ADD PACKAGING MINOR. Interdisciplinary. Best fitting B.S. degrees in Industrial Technology, Food Science, & Graphic Communication. (Graphic Communication is dropping their option in packaging.)		1–18	A
2.	CHANGE "Master of Arts in Industrial Arts" to "Master of Science in Industrial & Technical Studies."		38,48-54	A
3.	IT 111 Introduction to Plant Engineering (2)	P	24,25,40	Α
4.	IT 250 Transportation Power (3)	U	24,25,41	Α
5.	IT 302 Plastics Design (2)	P	24,25,41	Α
6.	IT 327 Plastic Technology (3)	PR	42	A
7.	IT 413 Plant Maintenance Management (3)	PR	44	Α
8.	IT 414 Industrial Energy Conservation (3)	PR	44	Α
9.	IT 415 Industrial Equipment & Systems (3)	PR	44	Α
10.	IT 416 Industrial Power and Lighting (3)	PR	45	Α
11.	IT 431,432 Mechanical Systems (3,3)	U,M,C/S	24,25,45	A
12.	IT 438 Plastics Mold Construction (3)	PR	46	Α
13.	IT 444 Technical Drawing Industrial Education (3)	PR	46	A
14.	IT 463 Industrial Technology Seminar (3)	U,M	24,25,26	A
15.	IT 500 Individual Study (1-6)	D	47	Α
16.	IT 505 Experimental Projects in Technology (3)	New	19-22,47	A
17.	ADD IT 505 Experimental Projects in Technology (3) to the curriculum for the Master of Science in Industrial & Technical Studies		49	A
18.	ADD ED 581 Graduate Seminar in Education - Tests & Measuring in the Classroom (3) to the curriculum for the Master of Se	ci.	49	A
19.	ADD 10 units of technical electives to the curriculum for the Master of Science in Industrial & Technical Studies.		49	А

			Type of Change	#	Comm. Actio
Lib	eral Stu	lies	Change		110010
1.	LS 461	Senior Project (3)	D	14	Α
Mi l	itary Sc	ience			
1.		Orienteering (2)	M,C/S	3	A
2.		Basic Military Skills (2)	D	3	A
		ucation & Recreation Administration Department			
1.		Fencing (1)	T	54,93,94	A
2.	PE 112	Fencing, Int. Adv. (1)	Drop	53,94	A
3.	PE 116	Aerobic Fitness (1)	T	54,93-94	A
4.	PE 119	Handball, Beginning (1)	Drop	53,94	A
5.	PD 123	Jazz Danc, Beg. (1)	Drop	53,94	A
6.	PD 124	Jazz Dance, Int. Adv. (1)	Drop	94	Α
7.	PD 127	Modern Dance, Begin. (1)	Drop	94	Α
8.	PD 128	Modern Dance, Int. Adv. (1)	Drop	94	A
٤.	PE 135	Skindiving (1)	New	4-7	Α
10.	PE 136	Scuba Diving (1)	Т	54,93-94	Α
11.	PE 138	Karate (1)	New	4,8-10,93	A ·
12.	PE 139	Soccer (1)	T	54,93-94	Α
13.	PE 140	Soccer, Int. (1)	Drop		A
14.	PD 160	Social Dance, Int. (1)	Drop	94	Α
15.	PE 161	Canoeing (1)	New	4,11-13, 93-94	A
16.	PE 162	Windsurfing (1)	New	4,14-16,	Α
				93-94	
17.	PE 165	Skiing (1)	New	4,17-19, 93-94	A
18.	PE 174	Intramurals (1)	Т	94	A
19.	PEM 175	Men's Intramurals (1)	Drop	53,92,93	Α
20.	PEW 176	Women's Intramurals (1)	Drop	53,92-93	A
21.	PD 244	Introduction to Dance (3)	Drop	95	A
22.	PE 275	Sports Officiating (2)	New	4,20-22	A
· .	PE 276	Human Element in Sports (3)	Drop	53	A
24.	PE 278	Officiating Football (1)	Drop	53	A
25.	PE 280	First Aid and CPR (3)	T,D,U	54,56	Α

Dhyro	vical Edw	gation & Regrestion Administration Pont (gentle)	Type of Change	#	Comm. Actic
26.	PE 284	cation & Recreation Administration Dept. (cont'd.) Water Safety (1)	PR	96	Α
27.	PE 290	Officiating Basketball (1)	Drop	53,96	A
28.	PE 294	Officiating Track & Field (1)	Drop	53 , 96	A
29.	PE 297	Officiating Volleyball (1)	Drop	53,96	A
30.	Pe 298	Officiating Baseball & Softball (1)	Drop	53,96	A
31.	PE 301	Scientific Bases of Sports Performance (2)	New	4,23-25	A
32.	PE 302	Mechanical Kinesiology (4)	U,D	54,56,96	A
33.	PE 303	Physiology of Exercise (4)	U	54,56,96	A
34.	PE 312	Coaching Aquatics (2)	T,U,D,PR	54,58,97	A
35.	PE 319	Measurements & Evaluation Physical Education (4)	T,U,D	54,97,58	Α
36.	PE 323	Coaching Baseball (2)	T	54,97	A
37.	PE 325	Coaching Softball (2)	T	54,97	A
38.	PE 332	Teaching Elementary Physical Education (4)	T,U	54,58,97	A
39.	PE 344	Coaching Volleyball (2)	T	54,97	A
5.	PE 356	Coaching Gymnastics (2)	T,U,PR	54,97,58	Α
41.	PE 375	Teaching Secondary Physical Education (4)	U,T,D	54,58,97	Α
42.	PE 379	Coaching Track & Field & Cross Country (2)	U,T,PR	54,58,97	Α
43.	PD 381	Recreational Dance Theory (3)	Drop	98	Α
44.	PD 383	Modern Dance Theory (3)	Drop	98	Α
45.	PD 385	Choreography (3)	Drop	98	Α
46.	PD 386	Stage Dance Production (3)	Drop	98	Α
47.	PE 402	Introduction to Motor Learning (3)	D, PR	98	Α
48.	PE 405	Administration of Health Education (2)	D	98	Α
49.	PE 406	Adaptive Physical Education (4)	U,PR	54,58,98	Α
50.	PE 410	Psychology of Coaching (3)	D	98	Α
51.	PE 412	Contemporary Issues in Sports (3)	New	4,26-28	A
52.	PE 461,	462 Senior Project (3,2)	PR	99	A
53.	PE 474	History and Philosophy of Physical Education (3)	N	54,96,100	A
54.	DELETED				
55.	PE 503	Adult Wellness Science (3)	New	4,44-48,10	0 A
56.	PE 511	Administration of Physical Education & Athletics (3)	T,D	55,100	A
'.	PE 512	Critical Health Issues (3)	D	100	Α
58.	PE 522	Biomechanics (3)	T,D,PR	55,100	Α
59.	PE 535	Administration of Athletics (3)	Drop	53	Α
60.	PE 536	Electrocardiography (3)	New	4,49-55, 101	Α

Phys	sical Education & Recreation Administration Dept. (cont'd.)	Type of Change	#	Comm. Action
61.	PE 599 Thesis (3) (3)	D	101	Α
62.	REC 100 Leisure Education and Lifestyle Management (2)	New	4,29-34	Α
63.	REC 102 Backcountry Ethics and Safety (2)	New	4,35-37, 102	A
64.	REC 103 Outdoor Recreation Skills (3)	Drop	53,103	Α
65.	REC 301 Outdoor Recreation Education (3)	New	4,38-40 103	A
66.	REC 314 Travel and Tourism Implications for Leisure (3)	D,U,PR	54,59,103	A
67.	REC 316 Commercial Recreation Entrepreneurship (1)	New	4,41-43, 103	A
68.	REC 369 Research in Recreation Administration (3)	PR	104	Α
69.	REC 432 Internship (6)	U,PR	54,104	Α
70.	REC 457 Leisure Counseling (3)	M,C/S	105	Α
71.	Designation of common core of 3 courses in the Master of Science in Physical Education.		109	A
•	ADD "Wellness Management" specialization in Master of Science in Physical Education.		109	Α
73.	ADD "Physical Education/Sport - Program Development & Supervision" specialization in Master of Science in Physical Education.	_	109	Α
74.	CHANGE from B.A. to B.S. in Recreation Administration.		110-114	Α
75.	ADD "Commercial/Corporate Fitness Management" OPTION in Physical Education degree.		2,3,72	A
76.	DROP "Athletic Coaching" OPTION in Physical Education degree	e .	71	Α
77.	ADD PE 412 Contemporary Issues in Sports (3) (NEW) to Physical Education degree.	ical	69	A
78.	ADD PE 254 School Health Programs (2) to Teaching Option in	n PE.	70	Α
79.	ADD PE 284 Water Safety (1) to Teaching Option in PE.		70	A
80.	ADD PE 275 Sports Officiating to Teaching Option in PE.		70	A
81.	DROP choice of 1 unit of PE 278, 290, 292, 294, 297, 298 (all courses in officiating) from the Teaching Option in PE.		70	A
82.	DROP 9 units chosen from PE 312, 356, 379, 381, 383 (Teaching Methods) from the Teaching Option in PE.	ng	70	A
83.	ADD 6 units chosen from PE 312, 321, 322, 323/325, 327, 344 379 (Coaching Methods) to Teaching Option in PE.	, 356,	70	A
84.	ADD PE 434 Foundations for Development of Conditioning Proto to Teaching Option in PE.	grams	70	A
85.	ADD 3 units chosen from DANC 381/383 to Teaching Option in PE.		70	A

		Type of Change	#	Comm. Actic
Phys	sical Education & Recreation Administration Dept. (cont'd.)			
86.	ADD PSY 317 Psychology of Stress (3) to Health Education Option in PE.		71	A
87.	ADD REC 102 Backcountry Ethics & Safety (2) (New) to Recreation Administration degree.		73	
8 8.	DROP REC 103 Outdoor Recreation Skills (3) from Recreation Administration degree.		7 3	A
89.	ADD SOC 333 Social Research Methods (3) to Recreation Administration degree.		7 5	A
90.	ADD JOUR 312 Public Relations (3) to Recreation Administration degree.		7 5	A
91.	REC 432 Internship (6) may be substituted for REC 430, 431 - Directed Field Experience in Recreation Administration degree	e .	7 6	A
92.	ADD PE 306 Exercise and Health Promotion for Senior Adults (3)	New	Addendum	A

Psycholog	y &	Human	Development	Department
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1.	l. CHANGE name of major to "Psychology and Human Development" from "Child and Family Development".			A
2.	CHANGE the prefix of CFD to HD (Human Development).		i	Α
3.	ADD "Early Childhood Education" Option in Psychology and Human Development degree.		i, 45, 48,55	A
4.	DROP "Child Development" CONCENTRATION		i, 45, 48,55	Α
5.	ADD "Family Studies" OPTION in Psychology & Human Development		. 45	-
	degree.		i, 45, 48,56	A
6.	5. DROP "Family Studies" CONCENTRATION.			A
7.	7. ADD "Applied Development Psychology" OPTION to Psychology and Human Development degree.			A
8.	ADD "Psychology" MINOR in Psychology and Human Development degr	ee.	i,4-9	Α
9.	DELETED			
1	HD 101 Orientation to Psychology & Human Development (1)	T,D,U	31,58,59	Α
11.	HD 103 Pairing and Marriage (3)	D	31,58	Α
12.	HD 108 Introduction to Human Development (3)	D	31,58,59	Α

		Type of Change	#	Comm. Actic
Psyc	chology & Human Development Department (cont'd.)			
13.	HD 109 Parenting (2)	U	31,58	Α
14.	HD 130 Beginning Study of Human & Family Development (3)	T,D	31,58,59	Α
15.	HD 229 Program Planning for Young Children (2)	PR	58	A
16.	HD 230 Intermediate Study of Human and Family Develop. (3)	T,D,PR	31,61,62	Α
17.	HD 231 Seminar in Study of Human and Family Development (1) T,D,PR	31,61,62	Α
18.	HD 296 Infant & Toddler Development (3)	N, PR	31,58,61	Α
19.	HD 298 Preschool & Middle Childhood Development (3)	N,D	31,58,61	Α
20.	HD 303 Family Interaction (3)	D, PR	31,61	A
21.	HD 306 Adolescence (3)	D,N,PR	31,61,62	A
22.	HD 308 Adulthood & Aging (3)	N, D	32,61,64	Α
23.	HD 329 Research Methods in Psychology & Human Develop. (3)	T,D,PR	31,61,63	A
24.	HD 330 Supervised Internship (6)	D	31,61	Α
25.	HD 323 The Helping Relationship (3)	N,D,PR	31,63	A
26.	HD 421 Developmental Processes (3) Co-listing with PSY 421 deleted.	PR	32,64	A
27.	HD 430 Advanced Internship (6)	D	32,64	Α
28.	HD 450 Family Therapy (3)	T	32,64	A
29.	HD 451 Family Crises (3)	T,PR	32,64	A
30.	HD 453,454,455 Supervised Field Work (6,6,6) Co-listed as PSY 453,454,455.		32,64,66	λ
31.		D		A
32.	CFD 459 Life Span Development (3)	Drop	32,64,65	A
	HD 461,462 Senior Project (2,3)	D	32,64,65	A
33.	HD 463 Undergraduate Seminar (2)	D	32,64,65	A
34.	HD 464 Issues in Family Life Education(3)	T,D	32,64	A
35.	PSY 304 Physiological Psychology (3) (Approval contingent on approval by GE & B Committee.)	T, D	32,68	Α
36.	PSY 305 Human Sexuality (2)	D, N	33,68	Α
37.	PSY 309 Psychology of Consciousness (3)	N	33,68	Α
38.	PSY 311 Environmental Psychology	T,D	33,68	Α
39.	PSY 314 Psychology of Women (3)	New	14-20,68	Α
40.	PSY 315 Psychology of Men (3)	New	14,21-24 68	Α
41.	PSY 402 Social Psychology (3)	N	33,70	Α
42.	PSY 421 Developmental Processes (3)	Drop	29,70	Α
43.	PSY 432 Psychological Testing (3)	PR	70	Α
44.	PSY 452 Personality (3)	N,D	70	Α

		Type of Change	#	Comm. Actio
Psyc	chology & Human Development Department (cont'd.)			
45.	PSY 453,454,455 Supervised Field Work (6,6,6) Co-listed as HD 453,454,455.	P	71	A
46.	PSY 456 Behavioral Disorders in Children (3)	PR	70	A
47.	PSY/REC 457 Leisure Counseling (3)	M,C/S	33,70	A
48.	PSY 458 Learning and Memory (3)	N,T,D	33,70	Α
49.	PSY 459 Life Span Development (3)	M,C/S,PR	33,70	A
50.	PSY 565 Diagnosis & Treatment Planning (3) Co-listed as ED 565.	New	14,25-27, 71	A
51.	PSY 570 Selected Topics in Psychology & Human Develop. (3)	New	14,18,71	A
52.	DROP HD 103 Pairing and Marriage (3) from the Psychology & Human Development degree.		38	A
53.	ADD HD 101 Orientation to Psychology & Human Development to the PHD degree.		38	A
54.	DROP CFD 229 Program Planning for Young Children (2) from PHD degree.		i,39	A
55.	ADD PSY 307 Abnormal Psychology (3) to PHD degree		i,47	Α
56.	ADD PSY 402 Social Psychology (3) (changed from PSY 401) to PHD degree.		i,47	A
57.	ADD PSY 452 Personality (3) (changed from PSY 454) to PHD degree.		i,47	A
58.	ADD PSY 458 Learning and Memory (3) (changed from PSY 455) to PHD degree.	.0	i,47	A
59.	DROP BIO 101 General Biology from PHD degree.		42	
60.	DROP BIO 302 Human Inheritance from PHD degree		42	
61.	ADD BIO 302 Human Inheritance under GE & B requirements to the "Family Studies" and "Applied Development Psychology"			
	Options.		Letter	A
62.	DROP SOC 315 Race Relations from PHD degree		42	Α
63.	DROP ART 111 Introduction to Art from PHD degree.		42.	Α
64.	ADD the following under GE & B requirements for the "Early Childhood Education" Option: MATH 114 College Algebra (3) MATH 327 Modern Elementary Mathematics (3) BIO 127 Natural History: Animal Adaptations (3) BIO 129 Natural History: Plant Communities (3) PSC 101 Physical Environment: Matter and Energy (4) (PSC 102 Physical Environment: Atoms and Molecules included under the option courses.)		Letter 42,47 42 42 42,47 42,47,48	A