Course Structure for M.A. Program

Department of Educational Psychology and Counseling

National Taiwan Normal University

Adaptive to Class of	Required Credit(s)	Elective Credit(s)	Free Elective Credit(s)	Minimum Total Credits for Graduation
107	Program of Educational Psychology 10.0 Program of Counseling Psychology 17.0	Program of Educational Psychology 21.0 Program of Counseling Psychology 16.0	Program of Educational Psychology 0.0 Program of Counseling Psychology 0.0	Program of Educational Psychology 31.0 Program of Counseling Psychology 33.0

Note: The first alphabet "E" on the course name refers to the course in English as a medium of instruction

I. Required Courses: 5.0 credits are required

			Cred	lit Unit	
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
PCC8011	1 Academic Orientation and Professional Development	2.0	2.0	0.0	
PCM0002	2 Methodology in Behavior Science	3.0	3.0	0.0	

II. Elective Courses: 0.0 credit is required

III. Courses Offered to Students in Different Divisions

A-1. Required Course for Program of Educational Psychology, 5.0 credits are required

			Cred	it Unit	
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
PCM0003	1 Special Topics in Educational Psychology	2.0	2.0	0.0	
E0C8001	2 Advanced Educational Statistics (A)	3.0	3.0	0.0	

A-2. Elective Course for Program of Educational Psychology, 21.0 credits are required Professional Courses

			Cred	lit Unit	
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
	1 Domain of the Statistics and Research Methods 1 course is lead 1-1 Statistics	st required			
E0C8004	1-1-1 Multivariate Analysis Statistics	3.0	3.0	0.0	
E0C8005	1-1-2 Structural Equation Models	3.0	3.0	0.0	
E0C8008	1-1-3 Categorical Analysis	3.0	3.0	0.0	
	1-2 Research Methods				
E0C8003	1-2-1 Advanced Statistical Data Processing and Analysis	3.0	3.0	0.0	
PCC0031	1-2-2 Qualitative Research	2.0	2.0	0.0	
PCC0068	1-2-3 Advanced Qualitative Research Methods and Data Analysis	2.0	2.0	0.0	
PCC0071	1-2-4 Experimental Technique for Cognitive Psychology	3.0	3.0	0.0	
PCC0123	1-2-5 Mixed Methodology	3.0	3.0	0.0	
PCM0013	1-2-6 Theories and Techniques of Educational and Psychological Testing	3.0	3.0	0.0	
PCM0090	1-2-7 Research Writing and Evaluation	3.0	3.0	0.0	
	2 Domain of the Cognition/Learning/Instruction 1 course is least	required			
PCC0029	2-1 Special Topics in Psychology of Reading	3.0	3.0	0.0	
PCC0073	2-2 Cognition and Emotion	3.0	3.0	0.0	
PCC0074	2-3 Special Topics in Humor Psychology	3.0	3.0	0.0	
PCC0087	2-4 Studies in Cognitive Psychology	3.0	3.0	0.0	
PCC0095	2-5 Special Topics in The Psychology of Judgment and Decision Making	3.0	3.0	0.0	
PCC0101	2-6 Special Topics in Psychology of E-learning	3.0	3.0	0.0	
PCC0125	2-7 Special Topics in Learning Diagnosis and Guidance	3.0	3.0	0.0	
PCC0132	2-8 Special Topics on Cognitive Neuroscience	3.0	3.0	0.0	
PCC0135	2-9 Special Topics on Learning and Instructional Psychology	3.0	3.0	0.0	
PCC0137	2-10 Cognitive Processing and Learning in Mathematics	3.0	3.0	0.0	
PCC8015	2-11 Special Topics in Eye Movement and Reading Processes	3.0	3.0	0.0	
PCC8021	2-12 Studies in Human Intelligence	2.0	2.0	0.0	
PGCA003	2-13 Studies in School Psychology	3.0	3.0	0.0	
	3 Domain of the of Personality/Development/Social Psychological Psycholo	ology 1 cou	arse is least requi	red	
PCC0014	3-1 Special Topics in Motivation Psychology	2.0	2.0	0.0	
PCC0111	3-2 Special Topics in Social Psychology	2.0	2.0	0.0	

	Credit Unit						
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note		
PCC0112	3-3 Special Topics in Developmental Psychology	3.0	3.0	0.0			
PCC0113	3-4 Special Topics in Theories of Personality	3.0	3.0	0.0			
PCC0115	3-5 Studies in Social and Emotional Development	3.0	3.0	0.0			
PCC0116	3-6 Studies in Adolescent Psychology	3.0	3.0	0.0			
	4 Domain of the Test Theory and Application						
PCC0108	4-1 Studies in Computerized Testing	2.0	2.0	0.0			
PCC0118	4-2 Studies in Test Construction	3.0	3.0	0.0			
PCC0119	4-3 Special Topics in Individual Intelligence Testing	3.0	3.0	0.0			
PCC8001	4-4 Career Assessment: Theory and Practice	3.0	3.0	0.0			
PCC8002	4-5 Cognitively Diagnostic Assessment	3.0	3.0	0.0			
PCC8004	4-6 Special Topics on Test Model and Assessment Technology	3.0	3.0	0.0			
PCC8005	4-7 Advanced Computerized Adaptive Testing	3.0	3.0	0.0			
PCC8008	4-8 Mathematic Foundation of Test	3.0	3.0	0.0			
PCC8009	4-9 Criterion-Referenced Assessment	3.0	3.0	0.0			
	5 Domain of the Mathematical Statistics						
E0C8006	5-1 Hierachical Linear Models	3.0	3.0	0.0			
	6 Domain of the Digital Technology						
PCC8010	6-1 Applying Digital Teaching and Assessment	3.0	3.0	0.0			
PCC8012	6-2 Special Topics on Simulation-Based Computer Assisted Learning	3.0	3.0	0.0			

B-1. Required Course for Program of Counseling Psychology, 12.0 credits are required

			Cred	it Unit	
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
PCM0089	1 Special Topics on Counseling Theories	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist
PCM0072	2 Special Topics in Counseling Procedures	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist
PCM0085	3 Practicum in Counseling Psychology (I)	3.0	0.0	6.0	The course is required for Examination of Counseling Psychologist
PCM0086	4 Practicum in Counseling Psychology (II)	3.0	0.0	6.0	The course is required for Examination of Counseling Psychologist

B-2. Elective Course for Program of Counseling Psychology, 16.0 credits are required

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Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
	1 Basis of the Psychology 2 courses are least required, 2 domains are required	ed and 1 cour	rse is required in	the both domain	s
	1-1 Domain of the Basis of Physiology				
PCC0098	1-1-1 Neuron Pharmacology	3.0	3.0	0.0	
PCC0107	1-1-2 Study in Physiological Psychology	3.0	3.0	0.0	
	1-2 Domain of the Cognition/Learning/Instruction				
PCC0029	1-2-1 Special Topics in Psychology of Reading	3.0	3.0	0.0	
PCC0073	1-2-2 Cognition and Emotion	3.0	3.0	0.0	
PCC0074	1-2-3 Special Topics in Humor Psychology	3.0	3.0	0.0	
PCC0087	1-2-4 Studies in Cognitive Psychology	3.0	3.0	0.0	
PCC0095	1-2-5 Special Topics in The Psychology of Judgment and Decision Making	3.0	3.0	0.0	
PCC0101	1-2-6 Special Topics in Psychology of E-learning	3.0	3.0	0.0	
PCC0132	1-2-7 Special Topics on Cognitive Neuroscience	3.0	3.0	0.0	
PCC0135	1-2-8 Special Topics on Learning and Instructional Psychology	3.0	3.0	0.0	
PCC0137	1-2-9 Cognitive Processing and Learning in Mathematics	3.0	3.0	0.0	
PCC8015	1-2-10 Special Topics in Eye Movement and Reading Processes	3.0	3.0	0.0	
PCC8021	1-2-11 Studies in Human Intelligence	2.0	2.0	0.0	
	1-3 Domain of the Personality/Development/Social Psych	hology			
PCC0014	1-3-1 Special Topics in Motivation Psychology	2.0	2.0	0.0	
PCC0111	1-3-2 Special Topics in Social Psychology	2.0	2.0	0.0	
PCC0112	1-3-3 Special Topics in Developmental Psychology	3.0	3.0	0.0	
PCC0113	1-3-4 Special Topics in Theories of Personality	3.0	3.0	0.0	
PCC0115	1-3-5 Studies in Social and Emotional Development	3.0	3.0	0.0	
PCC0116	1-3-6 Studies in Adolescent Psychology	3.0	3.0	0.0	
	1-4 Domain of the Health and Abnormal Psychology				
PCC0114	1-4-1 Special Topics in Abnormal Psychology	3.0	3.0	0.0	The course is required for Examination of Coun Psychologist
PCC0136	1-4-2 Special Topics on Health Psychology	3.0	3.0	0.0	
	2 Methodology 1 course is least required				
	2-1 Domain of the Statistics				
E0C8001	2-1-1 Advanced Educational Statistics (A)	3.0	3.0	0.0	
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			Cred	it Unit	
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
E0C8004	2-1-2 Multivariate Analysis Statistics	3.0	3.0	0.0	
E0C8005	2-1-3 Structural Equation Models	3.0	3.0	0.0	
E0C8008	2-1-4 Categorical Analysis	3.0	3.0	0.0	
	2-2 Domain of the Research Methods				
E0C8003	2-2-1 Advanced Statistical Data Processing and	3.0	3.0	0.0	
PCC0031	Analysis 2-2-2 Qualitative Research	2.0	2.0	0.0	
	2-2-3 Advanced Qualitative Research Methods and				
PCC0068	Data Analysis	2.0	2.0	0.0	
PCC0123	2-2-4 Mixed Methodology	3.0	3.0	0.0	
PCM0013	2-2-5 Theories and Techniques of Educational and Psychological Testing	3.0	3.0	0.0	
PCM0090	2-2-6 Research Writing and Evaluation	3.0	3.0	0.0	
	3 Professional Courses	0.0	0.0	0.0	
	3-1 Domain of the Professional and Ethical Issues 1 course is	least require	ed		
PCC0096	3-1-1 Ethical Problems in Counseling	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist
	3-2 Domain of the Psychological Assessment and Diagno	SiS 1 course	e is least required		
PCC0064	3-2-1 Special Topics in Psychological Assessment	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist
PCC0119	3-2-2 Special Topics in Individual Intelligence	3.0	3.0	0.0	
	Testing	0.0	0.0	0.0	
PCC0125	3-2-3 Special Topics in Learning Diagnosis and Guidance	3.0	3.0	0.0	
	3-3 Domain of the Counseling Intervention Strategy and I	Process 1	course is least rec	quired	
	3-3-1 Theory of Counseling and Psychotherapy				
PCC0006	3-3-1-1 Studies in Time-limited Psychotherapy	3.0	3.0	0.0	
	3-3-1-2 Interpersonal Process in				
PCC0037	Psychotherapy	3.0	3.0	0.0	
PCC0134	3-3-1-3 Object Relations Theory and	3.0	3.0	0.0	
PCC8016	Practices 3-3-1-4 Attachment-Based Psychotherapy	3.0	3.0	0.0	
PCC8018	3-3-1-5 Strengths-Based Therapy	3.0	3.0	0.0	
100010	3-3-2 Techniques of Counseling and Psychotherapy	3.0	0. 0	0.0	
PCC0062	3-3-2-1 Special Topics in Play Therapy	3.0	3.0	0.0	
PCC0080	3-3-2-2 Special Topics in Family Violence	3.0	3.0	0.0	
	and Sexual Abuse 3-3-2-3 Studies in Dream Work				
PCC0102 PCC0126	3-3-2-4 Techniques of Case Studies	3.0 3.0	3.0 3.0	0.0	
PCC0131	3-3-2-5 Trauma Psychotherapy	3.0	3.0	0.0	
PCC0139	3-3-2-6 Crisis Intervention	3.0	3.0	0.0	
	3-3-3 Counseling Internship				
PCM0087	3-3-3-1 Internship in Counseling Psychology	3.0	2.0	2.0	The course is required for Examination of Counseling Psychologist
	(I) 3-3-3-2 Internship in Counseling Psychology				The course is required for Examination of Counseling
PCM0088	(II)	3.0	2.0	2.0	Psychologist
	3-3-4 Group Counseling and Psychotherapy				
PCC0081	3-3-4-1 Theory and Practice of Group Counseling	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist
PCC0140	3-3-4-2 Group Dynamics	3.0	3.0	0.0	
	3-3-5 Career	3.0	J. 0	J. J	
PCC0010	3-3-5-1 Theories of Career Development	3.0	3.0	0.0	
PCC0040	3-3-5-2 Studies in Career Counseling	3.0	3.0	0.0	
D2222-	3-3-6 Multiculture and Different Ethnic Groups	<u> </u>			
PCC0065	3-3-6-1 Studies in Multi-cultural Counseling 3-3-6-2 Gender Issues in	3.0	3.0	0.0	
PCC0086	3-3-6-2 Gender Issues in Counseling/Psychotherapy	3.0	3.0	0.0	
PCC0106	3-3-6-3 Cross-cultural Experiences in	3.0	3.0	0.0	
1	Counseling and Educational Psychology				
PCC8013	3-3-6-4 Spiritually Incorporated Counseling 3-3-6-5 Special Topics in the Eastern	3.0	3.0	0.0	
PCC8014	Wisdom and Western Healing Theory	3.0	3.0	0.0	
PCC8019	3-3-6-6 Psychology of Crossing Cultural	2.0	2.0	0.0	
	Borders 3-3-6-7 Cross-Cultural Topics in School				
PCC8020	Guidance	3.0	3.0	0.0	
	3-3-7 Couple, Marriage and Family				
PCC0129	3-3-7-1 Studies in Marriage and Family	3.0	3.0	0.0	
	Therapy 3-3-7-2 Studies in Advanced Marriage and				
PCC0130	Family Therapy	3.0	3.0	0.0	
PCC0144	3-3-7-3 Systematic Family Therapy	3.0	3.0	0.0	
	3-3-8 Application of the Area and Different Workplace	ces			3 /4

			Cred	it Unit	
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
PCC0143	3-3-8-1 Ecological Counseling	3.0	3.0	0.0	
PGCA003	3-3-8-2 Studies in School Psychology	3.0	3.0	0.0	
	3-3-9 Psychological Consultation and Program Eval	luation			
PCC0085	3-3-9-1 The Theory and Practice of Consultation	3.0	3.0	0.0	

IV. Free Elective Credits

A Free Elective Credit for Program of Educational Psychology, 0.0 credit is required B Free Elective Credit for Program of Counseling Psychology, 0.0 credit is required