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
109	Program of Educational	Program of Educational	Program of Educational	Program of Educational
	Psychology 10.0	Psychology 21.0	Psychology 0.0	Psychology 31.0
	Program of Counseling	Program of Counseling	Program of Counseling	Program of Counseling
	Psychology 17.0	Psychology 16.0	Psychology 0.0	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	it 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

			Crea	lit 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 lea	st required			
	1-1 Statistics				
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 Psycho	ology 1 con	urse 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	

		<u>.</u>	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	
PCC8002	4-4 Cognitively Diagnostic Assessment	3.0	3.0	0.0	
PCC8004	4-5 Special Topics on Test Model and Assessment Technology	3.0	3.0	0.0	
PCC8005	4-6 Advanced Computerized Adaptive Testing	3.0	3.0	0.0	
PCC8008	4-7 Mathematic Foundation of Test	3.0	3.0	0.0	
PCC8009	4-8 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

	Credit 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	2.0	3.0	The course is required for Examination of Counseling Psychologist	
PCM0086	4 Practicum in Counseling Psychology (II)	3.0	2.0	3.0	The course is required for Examination of Counseling Psychologist	

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

			Cred	it Unit	
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 require	red and 1 cour	se is required in	the both domains	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 Counseling Psychologist
	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	
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	
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Course Code	Course Name	Credit(s)	Lecture Hour	lit Unit Lab/Practice Hour	Note
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	
	Analysis				
PCC0031	2-2-2 Qualitative Research2-2-3 Advanced Qualitative Research Methods and	2.0	2.0	0.0	
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	3.0	3.0	0.0	
PCM0090	Psychological Testing 2-2-6 Research Writing and Evaluation	3.0	3.0	0.0	
1 CM0030	3 Professional Courses	0.0	0.0	0.0	
	3-1 Domain of the Professional and Ethical Issues 1 course is	least require	d		
PCC0096	3-1-1 Ethical Problems in Counseling	3.0	3.0	0.0	The course is required for Examination of Coun Psychologist
	3-2 Domain of the Psychological Assessment and Diagno	SIS 1 course	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 Coun Psychologist
DCC0110	3-2-2 Special Topics in Individual Intelligence	2.0	2.0)
PCC0119	Testing	3.0	3.0	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 re	auired	
	3-3-1 Theory of Counseling and Psychotherapy			1	
PCC0006	3-3-1-1 Studies in Time-limited	3.0	3.0	0.0	
100000	Psychotherapy	0.0	0.0	0.0	
PCC0037	3-3-1-2 Interpersonal Process in Psychotherapy	3.0	3.0	0.0	
PCC0134	3-3-1-3 Object Relations Theory and	3.0	2.0	0.0	
	Practices		3.0	0.0	
PCC8016	3-3-1-4 Attachment-Based Psychotherapy	3.0	3.0	0.0	
PCC8018	3-3-1-5 Strengths-Based Therapy 3-3-2 Techniques of Counseling and Psychotherapy	3.0	3.0	0.0	
PCC0062	3-3-2-1 Special Topics in Play Therapy	3.0	3.0	0.0	
	3-3-2-2 Special Topics in Family Violence				
PCC0080	and Sexual Abuse	3.0	3.0	0.0	
PCC0102	3-3-2-3 Studies in Dream Work	3.0	3.0	0.0	
PCC0126	3-3-2-4 Techniques of Case Studies	3.0	3.0	0.0	
PCC0131	3-3-2-5 Trauma Psychotherapy 3-3-2-6 Crisis Intervention	3.0	3.0	0.0	
PCC0139	3-3-3 Counseling Internship	3.0	3.0	0.0	
DONOOD	3-3-3-1 Internship in Counseling Psychology	0.0	0.0	0.0	The course is required for Examination of Cour
PCM0087	(I)	3.0	2.0	2.0	Psychologist
PCM0088	3-3-3-2 Internship in Counseling Psychology (II)	3.0	2.0	2.0	The course is required for Examination of Cour Psychologist
	3-3-4 Group Counseling and Psychotherapy				
DCC0001	3-3-4-1 Theory and Practice of Group	2.0	2.0	0.0	The course is required for Examination of Cour Psychologist
PCC0081	Counseling	3.0	3.0	0.0	rsychologist
D000010	3-3-5 Career	0.0	0.0	0.0	
PCC0010 PCC0040	3-3-5-1 Theories of Career Development3-3-5-2 Studies in Career Counseling	3.0	3.0 3.0	0.0 0.0	
PCC0040	3-3-6 Multiculture and Different Ethnic Groups	3.0	3.0	0.0	
PCC0065	3-3-6-1 Studies in Multi-cultural Counseling	3.0	3.0	0.0	
	3-3-6-2 Cross-cultural Experiences in				
PCC0106	Counseling and Educational Psychology	3.0	3.0	0.0	
PCC8013	3-3-6-3 Spiritually Incorporated Counseling	3.0	3.0	0.0	
PCC8014	3-3-6-4 Special Topics in the Eastern Wisdom and Western Healing Theory	3.0	3.0	0.0	
	3-3-6-5 Psychology of Crossing Cultural	<u>م</u> ۸	9.0	0.0	
PCC8019	Borders	2.0	2.0	0.0	
PCC8020	3-3-6-6 Cross-Cultural Topics in School 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 N	0.0	
100178	Therapy	3.0	3.0	0.0	
PCC0130	3-3-7-2 Studies in Advanced Marriage and 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 Workplac		0.0	0.0	
PCC9001	3-3-8-1 Ecological Collaboration Practice	2.0	2.0	0.0	
PGCA003	3-3-8-2 Studies in School Psychology	3.0	3.0	0.0	
	3-3-9 Psychological Consultation and Program Evaluation	ation			
DCCOORE	3-3-9-1 The Theory and Practice of	3.0	3.0	0.0	
PCC0085	Consultation				

		Credit	Unit	
Course Code Co	purse Name Crec	edit(s) Lecture Hour	Lab/Practice Hour	Note

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

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