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
111	Program of Educational Psychology 10.0 Program of Counseling Psychology 17.0	Program of Educational Psychology 6.0 Program of Counseling Psychology 14.0	Program of Educational Psychology 15.0 Program of Counseling Psychology 2.0	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: 0.0 credit is required 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, 10.0 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	
	PCM0003	3 Special Topics in Educational Psychology	2.0	2.0	0.0	
	E0C8001	4 E Advanced Educational Statistics (A)	3.0	3.0	0.0	

A-2. Elective Course for Program of Educational Psychology, 6.0 credits are required, 3 courses are least required Professional Courses

Course Code	Course Name	Credit(s)	Cred	it Unit	Note
Course Code	Course Name	Cledit(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	
E0C8006	1-1-3 Hierachical Linear Models	3.0	3.0	0.0	
E0C8008	1-1-4 E 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	
PCC8022	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 E Experimental Technique for Cognitive Psychology	3.0	3.0	0.0	
PCC0123	1-2-5 Mixed Methodology	3.0	3.0	0.0	
PCC8028	1-2-6 Experimental Design	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				
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	
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	

			Cred	it Unit	
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
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	3.0	3.0	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	
PCC8027	4-9 Modern Mental Test Theories	3.0	3.0	0.0	
PCC8026	4-10 Application of Item Response Theories	3.0	3.0	0.0	
	5 Domain of the Digital Technology				
PCC8010	5-1 Applying Digital Teaching and Assessment	3.0	3.0	0.0	
PCC8024	5-2 Special Topics on Media Multitasking	3.0	3.0	0.0	

B-1. Required Course for Program of Counseling Psychology, 17.0 credits are required

				Cred	it Unit	
Course Co	ode	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
PCC801	1	Academic Orientation and Professional Development	2.0	2.0	0.0	
PCM000)2 2	Methodology in Behavior Science	3.0	3.0	0.0	
PCM008	39 3	Special Topics on Counseling Theories	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist
PCM007	72 4	Special Topics in Counseling Procedures	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist
PCM008	35 5	Practicum in Counseling Psychology (I)	3.0	2.0	3.0	The course is required for Examination of Counseling Psychologist
PCM008	36 6	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, 14.0 credits are required

Course Code	Course Name	Credit(s)	Cred	it Unit Lab/Practice Hour	Note
	1 Basis of the Psychology 2 courses are least required, 2 domains are requir	ed and 1 cou	rse 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	
	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	ology			
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 Counselin Psychologist
	2 Methodology 1 course is least required				
	2-1 Domain of the Statistics				
E0C8001	2-1-1 E 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	
E0C8006	2-1-4 Hierachical Linear Models	3.0	3.0	0.0	
E0C8008	2-1-5 E Categorical Analysis	3.0	3.0	0.0	
	2-2 Domain of the Research Methods				2 /4

Course Code	Course Name	Credit(s)	Cred	it Unit Lab/Practice	Note
E0C6005	2-2-1 Advanced Statistical Data Processing and	9.0		Hour	
E0C8003	Analysis 2-2-2 Qualitative Research	3.0	3.0	0.0	
PCC8022	2-2-3 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	
PCM0090	2-2-5 Research Writing and Evaluation 3 Professional Courses	3.0	3.0	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 Testing	3.0	3.0	0.0	
PCC0125	3-2-3 Special Topics in Learning Diagnosis and	3.0	3.0	0.0	
	Guidance 3-3 Domain of the Counseling Intervention Strategy and I				
	3-3-1 Theory of Counseling and Psychotherapy				
PCC0006	3-3-1-1 Studies in Time-limited Psychotherapy	3.0	3.0	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 Practices	3.0	3.0	0.0	
PCC8016	3-3-1-4 E Attachment-Based Psychotherapy	3.0	3.0	0.0	
PCC8018	3-3-1-5 Strengths-Based Therapy	3.0	3.0	0.0	
PCC8023	3-3-1-6 Effectiveness of Counseling and	3.0	3.0	0.0	
	Psychotherapy 3-3-2 Techniques of Counseling and Psychotherapy				
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	
PCC0102	and Sexual Abuse 3-3-2-3 Studies in Dream Work	3.0	3.0	0.0	
PCC0102 PCC0126	3-3-2-4 Techniques of Case Studies	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	
PCC8025	3-3-2-7 Online Counseling	3.0	3.0	0.0	
	3-3-3 Counseling Internship 3-3-3-1 Internship in Counseling Psychology				The course is required for Examination of Counseling
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 Counseling 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
	3-3-5 Career				
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	
PCC0065	3-3-6 Multiculture and Different Ethnic Groups 3-3-6-1 Studies in Multi-cultural Counseling	3.0	3.0	0.0	
	3-3-6-2 E Cross-cultural Experiences in				
PCC0106	Counseling and Educational Psychology	3.0	3.0	0.0	
PCC8013	3-3-6-3 Spiritually Incorporated Counseling 3-3-6-4 Special Topics in the Eastern	3.0	3.0	0.0	
PCC8014	Wisdom and Western Healing Theory	3.0	3.0	0.0	
PCC8019	3-3-6-5 E Psychology of Crossing Cultural Borders	2.0	2.0	0.0	
PCC8020	3-3-6-6 E 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 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 Systemic Family Therapy	3.0	3.0	0.0	
	3-3-8 Application of the Area and Different Workplace				
PCC9001	3-3-8-1 Ecological Collaboration Practice	2.0	2.0	0.0	
PGCA003	3-3-8-2 Studies in School Psychology 3-3-9 Psychological Consultation and Program Evaluation	3.0 ation	3.0	0.0	
PCC0085	3-3-9-1 The Theory and Practice of	3.0	3.0	0.0	
100000	Consultation	0. 0	J•0	0. 0	

IV. Free Elective Credits

A Free Elective Credit for Program of Educational Psychology, 15.0 credits are required B Free Elective Credit for Program of Counseling Psychology, 2.0 credits are required