## 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
110	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

		Credit 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

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Course Code	Course Name	Credit(s)	Cred Lecture Hour	it Unit  Lab/Practice	Note
	1 Daniel of the Control of 1 Daniel of 1		Lecture Hour	Hour	
	1 Domain of the Statistics and Research Methods 1 course is least	t required			
F000004	1-1 Statistics	0.0	0.0	0.0	
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	
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				
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	logy 1 co	ırse is least requir	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	
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	
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			Cred	lit Unit	
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
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 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

			Credit Unit				
Co	ourse Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note	
P	CC8011	1 Academic Orientation and Professional Development	2.0	2.0	0.0		
P	CM0002	2 Methodology in Behavior Science	3.0	3.0	0.0		
P	CM0089	3 Special Topics on Counseling Theories	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist	
P	CM0072	4 Special Topics in Counseling Procedures	3.0	3.0	0.0	The course is required for Examination of Counseling Psychologist	
P	CM0085	5 Practicum in Counseling Psychology (I)	3.0	2.0	3.0	The course is required for Examination of Counseling Psychologist	
P	CM0086	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  1 Basis of the Psychology 2 courses are least 1-1 Domain of the Basis of Physiology PCC0098  1-1-1 Neuron Pharmacology		Lecture Hour	Lab/Practice Hour	Note
1-1 Domain of the Basis of Physiolog		ourse is required in		
•	gy		the both domains	3
PCC0008 1-1-1 Neuron Pharmacology				
1	3.0	3.0	0.0	
1-2 Domain of the Cognition/Learnir	~			
PCC0029 1-2-1 Special Topics in Psychol		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	= = = = = = = = = = = = = = = = = = = =	3.0	0.0	
PCC0087 1-2-4 Studies in Cognitive Psyc	••	3.0	0.0	
PCC0095 1-2-5 Special Topics in The Psy Judgment and Decision Making	3.0	3.0	0.0	
PCC0101 1-2-6 Special Topics in Psychol		3.0	0.0	
PCC0132 1-2-7 Special Topics on Cogniti		3.0	0.0	
PCC0135 1-2-8 Special Topics on Learning Psychology	ag and Instructional 3.0	3.0	0.0	
PCC0137 1-2-9 Cognitive Processing and Mathematics	Learning in 3.0	3.0	0.0	
PCC8015 1-2-10 Special Topics in Eye M Reading Processes	ovement and 3.0	3.0	0.0	
PCC8021 1-2-11 Studies in Human Intelli	gence 2.0	2.0	0.0	
1-3 Domain of the Personality/Devel	opment/Social Psychology			
PCC0014 1-3-1 Special Topics in Motivat		2.0	0.0	
PCC0111 1-3-2 Special Topics in Social F		2.0	0.0	
PCC0112 1-3-3 Special Topics in Develop Psychology	omental 3.0	3.0	0.0	
PCC0113 1-3-4 Special Topics in Theorie	s of Personality 3.0	3.0	0.0	
PCC0115 1-3-5 Studies in Social and Emo Development	otional 3.0	3.0	0.0	
PCC0116 1-3-6 Studies in Adolescent Psy	chology 3.0	3.0	0.0	
1-4 Domain of the Health and Abnor	mal Psychology			
PCC0114 1-4-1 Special Topics in Abnorm	nal 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 E Advanced Educational S	tatistics (A) 3.0	3.0	0.0	
E0C8004 2-1-2 Multivariate Analysis Sta	` '	3.0	0.0	
E0C8005 2-1-3 Structural Equation Mode	ls 3.0	3.0	0.0	
E0C8006 2-1-4 Hierachical Linear Model	s 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	S			

TOG8693	Course Code	Course Name	Credit(s)		it Unit Lab/Practice	Note
PCC00002   2-2-2 Qualitative Research Methods and   2-0   2-0   0.0						
PCC1218		Analysis				
Data Analysis   2-0	PCC8022		2.0	2.0	0.0	
FC00013	PCC0068		2.0	2.0	0.0	
Post   Psychological Testing   Psychological Testing   Psychological Performance   Psychological Processional Courses   Psychological Assessment   3,3   3,3   0,0   Psychological Processional Courses   Psychological Assessment   3,3   3,3   0,0   Psychological Psycho	PCC0123	<b>.</b>	3.0	3.0	0.0	
Price   Pric	PCM0013		3.0	3.0	0.0	
St. Domain of the Professional and Ethical Issues i source attenurenest	PCM0090		3.0	3.0	0.0	
PC0086   3.1   Ethical Problems in Counseling   3.0   3.0   3.0   The problems in Counseling   3.2   Domain of the Psychological Assessment and Diagnosis some inserence						
Section   Sect			•			The course is required for Everningtion of Counseling
PCC0118   3-2-2   Special Topics in Psychological Assessment   3,0   8,0   0,0   The production of Committing Psychological Topics in Individual Intelligence   3,0   8,0   0,0	PCC0096				0.0	Psychologist
PCC0119	DCCCCC				0.0	The course is required for Examination of Counseling
PC0125   3-2-3   Special Topics in Learning Diagnosis and Solutions   3-3						Psychologist
Solution   Strategy and Process   Solution   Solution   Strategy and Process   Solution   Solution   Solution   Solution   Strategy and Process   Solution   Soluti	PCC0119		3.0	3.0	0.0	
3-3 Domain of the Courseling Intervention Strategy and Process is owner as state required	PCC0125		3.0	3.0	0.0	
PCC0086   3-3-1-1 Smdies in Time-limited   New Psychotherapy   3-3-1-2 Interpersonal Process in   Psychotherapy   3-3-1-2 Interpersonal Process in   Psychotherapy   3-3-1-3 Object Relations Theory and   Psychotherapy   3-3-1-3 Object Relations Theory and   Psychotherapy   3-3-3-3 Object Relations Theory and   Psychotherapy   3-3-3-3 Object Relations Theory and   3-3-3-3-3-4 Object Relations Theory   3-3-3-3-3-4 Object Relations Theory   3-3-3-3-3-4 Object Relations Theory   3-3-3-3-3-4 Object Relations Theory   3-3-3-3-4 Object Relations Theory   3-3-3-3-4 Object Relations Theory   3-3-3-3-4 Object Relations Theory   3-3-3-4 Object Relations Theory   3-3-3-4 Object Relations Theory   3-3-3-4 Object Relations   3-3-3-4 Object Relatio			Process 1	course is least rec	quired	
PCC00187   Psychotherapy   3.0   3.0   0.0						
PCC0037	PCC0006		3.0	3.0	0.0	
PCC0134   Practices   3.3-1-4   Chitachment-Bused Psychotherapy   3.0   3.0   0.0	PCC0037	3-3-1-2 Interpersonal Process in	3 N	3 N	0.0	
Process		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			0.0	
PCC8018   3-3-1-5   Strengths-Based Therapy   3.0   3.0   0.0	PCC0134		3.0	3.0	0.0	
PCC00023   3-3-1-6   Effectiveness of Counseling and Psychotherapy   3-3-2 Techniques of Counseling and Psychotherapy   3-3-2 Techniques of Counseling and Psychotherapy   3-3-2-2 Special Topics in Plany Therapy   3-0   3-0   0.0	1					
Psychotherapy   3.0   3.0   3.0   3.0   3.0   3.0   3.0   3.0   3.0   3.0   3.0   3.0   3.0   3.3   3.2   Techniques of Counseling and Psychotherapy   3.0   3.0   3.0   0.0   3.3   3.2   3.3   3.2   3.3   3.2   3.3   3.3   3.0					0.0	
PCC0082   3-3-2-1   Special Topics in Play Therapy   3.0   3.0   0.0	PCC8023		3.0	3.0	0.0	
PCC0080   3.3-2-2   Special Topics in Family Violence and Sexual Abuse   3.0   3.0   0.0						
PCC0102   3-3-2-3   Studies in Dream Work   3.0   3.0   0.0	PCC0062		3.0	3.0	0.0	
PCC0126   3-3-2-4   Techniques of Case Studies   3.0   3.0   0.0	PCC0080		3.0	3.0	0.0	
PCC0131   3-3-2-5   Trauma Psychotherapy   3.0   3.0   0.0	PCC0102	3-3-2-3 Studies in Dream Work	3.0	3.0	0.0	
PCC0139   3-3-2-6   Crisis Intervention   3.0   3.0   0.0	1	•				
PC8025   3-3-2-7 Online Counseling   3.0   3.0   0.0		· · · · · · · · · · · · · · · · · · ·				
PCM0087	1					
PCM0087		C				
PCM0088   332   Internship in Counseling Psychology   3.0   2.0   2.0   The course is required for Examination of Counseling	PCM0087		3.0	2.0	2.0	
Commons   Comm	DCMOOO		0.0	0.0	0.0	
PCC0081   3-3-4-1   Theory and Practice of Group Counseling   3.0   3.0   0.0   December   3.0   3.0   0.0   December   2.0   December   2.0	PCM0088	(II)	3.0	2.0	2.0	rsycnologist
PCC0081   Solution   Solution   Solution   Solution   Solution   Solution   Psychologist						The course is required for Examination of Counseling
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           3-3-66 Multiculture and Different Ethnic Groups           PCC0065         3-3-6-1         Studies in Multi-cultural Counseling         3.0         3.0         0.0           PCC0106         3-3-6-2         E Cross-cultural Experiences in 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           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           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 <t< td=""><td>PCC0081</td><td></td><td>3.0</td><td>3.0</td><td>0.0</td><td></td></t<>	PCC0081		3.0	3.0	0.0	
PCC0040   3-3-5-2   Studies in Career Counseling   3.0   3.0   0.0						
3-3-6 Multiculture and Different Ethnic Groups		1				
PCC0065       3-3-6-1       Studies in Multi-cultural Counseling       3.0       3.0       0.0         PCC0106       3-3-6-2       E Cross-cultural Experiences in 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         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         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	PCC0040	<u> </u>	3.0	<b>3.</b> 0	0.0	
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           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           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	PCC0065	1	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  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 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	PCC0106		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         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         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						
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 3-3-7 Couple, Marriage and Family  PCC0129 3-3-7-1 Studies in Marriage and Family 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		3-3-6-4 Special Topics in the Eastern				
PCC8019       Borders       2.0       2.0       0.0         PCC8020       3-3-6-6 E Cross-Cultural Topics in School Guidance       3.0       3.0       3.0       0.0         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		-				
FCC8020       Guidance       3.0       3.0       3.0       0.0         PCC0129       3-3-7-1 Studies in Marriage and Family Therapy       3.0       3.0       3.0       0.0         PCC0130       Family Therapy       3.0       3.0       0.0         PCC0144       3-3-7-3 Systemic Family Therapy       3.0       3.0       0.0	PCC8019		2.0	2.0	0.0	
3-3-7 Couple, Marriage and Family PCC0129 3-3-7-1 Studies in Marriage and Family Therapy PCC0130 PCC0144 3-3-7-2 Studies in Advanced Marriage and Family Therapy 3.0 3.0 0.0 0.0 0.0 0.0	PCC8020		3.0	3.0	0.0	
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						
PCC0130 PCC0144  3-3-7-2 Studies in Advanced Marriage and Family Therapy 3.0 3.0 3.0 3.0 0.0 0.0	PCC0129	•	3.0	3.0	0.0	
PCC0130 Family Therapy 3.0 3.0 0.0  PCC0144 3-3-7-3 Systemic Family Therapy 3.0 3.0 0.0		<del></del>				
		Family Therapy				
1 // M. Amalanakan ak tha Aman and IVIII IVI	PCC0144			3.0	0.0	
3-3-8 Application of the Area and Different Workplaces  PCC9001 3-3-8-1 Ecological Collaboration Practice 2.0 2.0 0.0	PCC9001			2 N	0.0	
PGCA003 3-3-8-2 Studies in School Psychology 3.0 3.0 0.0	İ	_				
3-3-9 Psychological Consultation and Program Evaluation		• 0.				

		Credit Unit	
Course Code	Course Name	Credit(s) Lecture Hour Lab/Practice Hour Note	
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, 15.0 credits are required

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