Department of Early Childhood Education, National Chiayi University

（Course MA, ECE）

To graduate, students need to take at least 32 credit hours. The 32 credit hours include 11 hours in required courses, 21 hours in electives, but do not include the required 6 hours of the MA Thesis.

Academic Year 1			
Professional Courses :Required Courses			
Subject	**Semester**	**Credit Hours**	**The Amount of Credit Hours**
Research on Educational Research Methods	1	3.0	3
Critiques of Research in Early Childhood Education（Ⅰ）	2	2.0	2
Advanced Educational Statistics(I)	2	2.0	2
		Sum	14
Professional Courses :Elective Courses			
Subject	**Semester**	**Credit Hours**	**The Amount of Credit Hours**
Research on Leadership Theories in Kindergarten & Childcare Center	1	3.0	3
Research on Children's Literature	1	3.0	3
Research on Children's Peer Relationship	1	3.0	3
Selected Topics onEarly Childhood Education（Ⅰ)	1	3.0	3
Research on Child Development and Learning Theories	1	3.0	3
Research on Children's Play	1	3.0	3
Research on Language for Young Children	1	3.0	3
Research on Topics in Computer Integrated Curriculum in Early Childhood Education	1	3.0	3
Research on Neurobiological Base of Child Development	1	3.0	3
Research on Parental Education	1	3.0	3
Research on The Development and Assessment in Interactive Multimedia in Early Childhood	2	3.0	3
Research on Movement Development for Young Children	2	3.0	3
Research on Children's Emotional Development	2	3.0	3
Research onAdministration Management for Early Childhood Education	2	3.0	3

Research on Ecological Environment and Developmental Tendency for Early Childhood Education	2	3.0	3
Research on Policy Evaluation in Early Childhood Education	2	3.0	3
Selected Topics on Early Childhood Education(Ⅱ)	2	3.0	3
Research on Teaching Measurement in Early Childhood Education	2	3.0	3
Research on Theories of Curriculum Development and Design for Early Childhood Education	2	3.0	3
Research on Teachers' Professional Development	2	3.0	3
Research on Study of Management Strategy in Kindergarten	2	3.0	3
Research on Multicultural Education	2	3.0	3
Action Research	2	3.0	3
Qualitative Research	2	3.0	3
Research on School ,Family, and Community Relationships	2	3.0	3
Research on Curriculum Models for Early Childhood Education	2	3.0	3
Research on Infant and Child Development	2	3.0	3
		Sum	81
		Sum of Year	88

Academic Year 2			
Professional Courses :Required Courses			
Subject	Semester	Credit Hours	The Amount of Credit Hours
Critiques of Research in Early Childhood Education（Ⅱ）	1	2.0	2
Advanced Educational Statistics（Ⅱ）	1	2.0	2
		Sum	4
Professional Courses :Elective Courses			
Subject	Semester	Credit Hours	The Amount of Credit Hours
Research on Daycare Services in Early Childhood Education	1	3.0	3
Research on Children's Social Development	1	3.0	3

Research on Children's Family Education	**1**	**3.0**	**3**
Research on Application and Management in Instructional Media in Early Childhood Education	**1**	**3.0**	**3**
Research on Cross-culture Study in Early Childhood Education	**1**	**3.0**	**3**
Research on Creative Movement Development of Young Children	**1**	**3.0**	**3**
Research on Native Curriculum for Young Children	**1**	**3.0**	**3**
Research on Instructional Strategies for Early Literacy	**1**	**3.0**	**3**
Research on Children's Cognitive Development	**1**	**3.0**	**3**
Research on Mathematics Teaching in Early Childhood Education	**1**	**3.0**	**3**
Research on Plan and Design for Children's Learning Environment	**1**	**3.0**	**3**
Research on Life Education	**1**	**3.0**	**3**
Research on Classroom Management	**1**	**3.0**	**3**
Research on Children's Interpersonal Communication	**2**	**3.0**	**3**
Research on Active Learning Appoarch for Young Children	**2**	**3.0**	**3**
Research on Science Teaching in Early Childhood Education	**2**	**3.0**	**3**
Research on Family Sociology of Young Children	**2**	**3.0**	**3**
Research on Educational Evaluation for Kindergarten	**2**	**3.0**	**3**
Research on Creative Play Materials for Young Children	**2**	**3.0**	**3**
Questionnaire and Scale Design in Quantitative Research	**2**	**3.0**	**3**
		Sum	**60**

Professional Courses : Thesis

Subject	**Semester**	**Credit Hours**	**The Amount of Credit Hours**
Thesis	1	3.0	3
Thesis	2	3.0	3
		Sum	**6**
		Sum of Year	**70**