

Department of Early Childhood Development and Education
Chaoyang University of Technology Graduate Course Requirement
(for the students of day division admitted in the 2012 academic year)

| Code | Core courses | Credit |
|---------------|---|---------------|
| EC5006 | Research in Early Childhood Educational Approaches | 3 |
| EC5012 | Topics on Early Childhood Care and Education | 2 |
| EC5019 | Advanced Educational Statistics | 3 |
| EC5021 | Research Methods in Education | 3 |
| EC6001 | Research in Child Care Service | 3 |
| Total: | | 14 |
| Code | Elective courses | Credit |
| | Seminar on Curriculum Design and Development | 3 |
| | The study of infant massage | 3 |
| | Institute of Cultural and Educational Leadership | 3 |
| | Spiritual Growth of Preschool Educare Giver | 3 |
| | The study of nutrition and meals for infant and preschool children. | 3 |
| | Teaching young children through drama and theatre | 3 |
| | Research in Learning Materials for Infants and Toddlers | 3 |
| | The study of health promotion for infant and preschool children | 3 |
| | Research in Early Childhood Cognitive Curriculum | 3 |
| | Research in Learning Activities for Infants and Toddlers | 3 |
| EC5001 | Seminar on Motor Movement and Development of Young Children | 3 |
| EC5002 | Research in Young Children Socio-emotional Development | 3 |
| EC5003 | Topics on Early Childhood Educators' Professional Development | 3 |
| EC5004 | Research on Young Children and Technology | 3 |
| EC5005 | Research in Teaching English to Young Children | 3 |
| EC5008 | Research in Young Children | 3 |
| EC5009 | Research in Language Development of Children | 3 |
| EC5011 | Planning and managing Learning Environment for Young Children | 2 |
| EC5013 | Research in Childcare Services | 3 |
| EC5015 | Research in Assessing Young Children | 3 |
| EC5016 | Research in Child Welfare and Child Care laws | 3 |
| EC5017 | Placement and intervention for children with special needs | 3 |
| EC5018 | Seminar on Exceptional Children's Development and Care | 3 |
| EC5020 | Seminar in Questionnaire Design | 2 |
| EC5022 | Qualitative Research | 3 |
| EC5023 | Monographic Study of Music Education for Infants and Young Children | 3 |
| EC6003 | Research in Early Childhood Educational Approaches | 3 |
| EC6005 | Topics on Children's Communication Disorder | 3 |
| EC6006 | Issue and Trend of Child development in difference country | 3 |
| EC6007 | Seminar on Philosophies of Early Childhood Education | 3 |
| EC6008 | Research in Child Care Administration | 3 |

Department of Early Childhood Development and Education
 Chaoyang University of Technology Graduate Course Requirement
 (for the students of day division admitted in the 2012 academic year)

| Code | Elective courses | Credit |
|---------------|---|------------|
| EC6009 | Seminar on Management for Child-Care Organization | 3 |
| EC6010 | Research in Child Care Organization Evaluation | 3 |
| EC6011 | Advanced Educational Statistics and SPSS in Practice | 2 |
| EC6014 | Research in Parent Education and Parent Participation | 3 |
| EC6015 | Monographic Study of Music Therapy for Young Children | 3 |
| EC6016 | Human Resources of Children' Seducation and Care | 3 |
| Total: | | 108 |

| | |
|--------------------------------|------------------------------------|
| University Requirements | |
| Core courses | 5 courses 14 credits |
| Elective courses | Minimum elective 16 credits |
| Total requirement | 36credits |