EARLY CHILDHOOD EDUCATION BIRTH-GRADE 3 CURRICULUM MATRIX

1.	fessional Requirements (Minimum of 60 ser	noctor hours)	038603	
		nester nours)		
	Content Planning and Delivery			
		Course Number	Course Title	Semester Hours
	Curriculum and Instructional Planning	ECE431 EDU269	Early Childhood Integrated Curriculum Critical Skills in the Teaching Profession with Field Experience	1
		EDU410	Planning for Instruction and Assessment- Elem, SPED, Early Childhood	1
	b. Instructional Strategies and Techniques in Content Area Specialty	ECE433	Applications of Early Childhood Integrated Curriculum	1
	c. Assessment, Student Data, and Data- Based Decision-Making	EDU325	Individualized Assessment and Approaches in Early Childhood	2
		EDU410	Planning for Instruction and Assessment- Elem, SPED, Early Childhood	1
	d. Strategies for Content Literacy	EDU 338 EDU 263	Emergent literacy Across the Curriculum Methods of Teaching Reading and Lang. Arts	.5 1
	e. Critical Thinking and Problem Solving	EDU268	Introduction to Learner Development	1_
		EDU373 EDU410	Educating Towards a Global Perspective Planning for Instruction and Assessment-	.5 1
		ED0410	Elem, SPED, Early Childhood	ı
	f. English Language Learning	ECE433	Applications of Early Childhood Integrated Curriculum	.5
		EDU270 EDU373	Introduction to Learner Diversity Educating Towards a Global Perspective	.5 .5
2.	Individual Student Needs			
		Course Number	Course Title	Semester Hours
	Psychological Development of the Child and Adolescent	PSY200	Developmental Psychology	3
	b. Psychology/Education of the Exceptional Child	EDU270	Introduction to Learner Diversity	1
	c. Differentiated Learning	EDU270	Introduction to Learner Diversity	.5
		EDU310 EDU333	Reading Methods Practicum Multisensory Methods for the Elementary Classroom	.5 1
	d. Classroom Management	ECE 431	Early Childhood Integrated Curriculum	.5
	e. Cultural Diversity	EDU270	Introduction to Learner Diversity	.5
		EDU310 EDU373	Reading Methods Practicum Educating Towards a Global Perspective	.5 .5
	f. Educational Psychology	EDU268	Introduction to Learner Development	1
3.	Schools and the Teaching Profession			
		Course Number	Course Title	Semester Hours
	a. Consultation and Collaboration	EDU268	Introduction to Learner Development	1
		EDU270	Introduction to Learner Diversity	.5 1
	h Logol/Ethios! Assests of Tarabian	ECE300	Early Intervention in Early Childhood	1
	b. Legal/Ethical Aspects of Teaching	EDU269	Critical Skills in the Teaching Profession with Field Experience	1

		Course Number	Course Title	Semester Hours
a.	Early Childhood Principles			
	i. Child Development	ECE131 ECE230 ECE232	Introduction and Observation of Early Childhood Programs Infant/Toddler Development The Young Child	1.5 2.5 2.5
	ii. Play-Based and Inquiry- Based Learning	ECE131	Introduction/Observation of Early Childhood Programs	.5
	iii. Observing and Assessing	ECE431 ECE131	Early Childhood Integrated Curriculum Introduction/Observation of Early Childhood	.9 1
	Young Children	EDU325	Programs Individualized Assessment and Approaches in Early Childhood	1
	iv. Language Acquisition	CDS105	Speech and Language Development of the Normal and Exceptional Child	2
b.	Methods of Teaching and Differentiated Instruction in the following integrated areas:			
a.	Literacy (Minimum of 12 semester hours) to address specialized instruction in curriculum, explicit and systemic instruction, assessment, and intensive intervention of the following using authentic text and purposes:	EDU263 EDU338 EDU306 EDU310 CDS105	Methods of Teaching Reading and Language Arts Emergent Literacy Across the Curriculum Analysis and Correction of Reading Difficulties Reading Methods Practicum-Elementary, SPED, Early Childhood Speech and Language for Normal and	12 hours
	i. Language Acquisition	EDU338 CDS105	Emergent Literacy Across the Curriculum Speech and Language for Normal and Exceptional Child	
	ii. Phonological and Phonemic Awareness	EDU263 EDU306 EDU338	Methods of Teaching Reading and Language Arts Analysis and Correction of Reading Difficulties Emergent Literacy Across the Curriculum	
	iii. Phonics	EDU263 EDU306 EDU338	Methods of Teaching Reading and Language Arts Analysis and Correction of Reading Difficulties	
	iv. Vocabulary	EDU263 EDU306 EDU310	Methods of Teaching Reading and Language Arts Analysis and Correction of Reading Difficulties Reading Practicum-Elementary, SPED, Early	
	v. Fluency	EDU306 EDU310	Analysis and Correction of Reading Difficulties Reading Methods Practicum-Elementary, SPED, Early Childhood	
	vi. Comprehension	EDU263	Methods of Teaching Reading and Language Arts	
		EDU306 EDU310	Analysis and Correction of Reading Difficulties Reading Methods Practicum-Elementary, SPED,	
	vii. Writing Process	EDU263 EDU338	Methods of Teaching Reading and Language Arts	
	ii. Mathematics	MTH350	Methods of Teaching Mathematics in Early Childhood/Elementary School	. 3
	iii. Health	ECE431	Early Childhood Integrated Curriculum	.2

iv. Science	BIO370	Teaching Science in Early Childhood/Elementary School	3		
v. Nutrition	ECE431	Early Childhood Integrated Curriculum	.2		
vi. Social Studies	EDU373 EDU338	Educating Towards a Global Perspective Emergent Literacy Across the Curriculum	1.5 .5		
vii. Music	EDU333	Multi-sensory Methods for the Elementary	1		
	EDU338	Classroom Emergent Literacy Across the Curriculum	.5		
viii. Safety	ECE431	Early Childhood Integrated Curriculum	.2		
ix. Movement	ECE431	Early Childhood Integrated Curriculum	.1		
x. Art	ECE431 EDU333	Early Childhood Integrated Curriculum Multi-sensory Methods for the Elementary Classroom	.2 1		
xi. Drama	ECE431	Early Childhood Integrated Curriculum	.1		
5. Home-School-Community Relations (Minir	num of 6 semes	terhours)			
	Course Number	Course Title	Semester Hours		
a. Families as Educational Partners	EDU394	Counseling Techniques	3		
b. Family Engagement	ECE300	Early Intervention in Early Childhood	1		
c. Linking Families with Community Resources	ECE300	Early Intervention in Early Childhood	2		
6. Program Management (Minimum of 6 semester hours)					
	Course Number	Course Title	Semester Hours		
a. Program Administration and Management	ECE434	Early Childhood Management and Professionalism	2		
b. Health, Nutrition, and Safety of Young Children	HEP119 OR NTR 214 OR NTR 216	Essential Concepts for Health and Fitness OR Nutrition Wellness OR Principles of Nutrition	3		
c. Environmental Organization and Design	ECE434	Early Childhood Management and Professionalism	1		
		essional Requirements - Total Semester Hours	72.4		
B. Field and Clinical Experiences (Minimum of 1 levels: Infant/Toddler, Pre-K/Kindergarten, a	0 semester hound Kindergarto	urs to include experiences in each of the three d en-Grade 3)	ifferent age		
	Course Number	Course Title	Semester Hours		
Early Field Experiences (Minimum of 1 semester hour with a minimum of 30	EDU269	Critical Skills in the Teaching Profession with field Experience (30 hours elementary setting)	1		
clock hours)	ECE230	Infant/Toddler Development (10 hours in an infant/toddler setting)	.5		
Mid-Level Field Experiences (Minimum of 1 semester hour with a minimum of 45 clock hours)	EDU263	Methods of Teaching Reading and Language Arts	1		
Glock Hours	ECE232	The Young Child (10 hours in a Preschool/PreK setting)	.5		
	EDU310	Reading Methods Practicum-Elementary, SPED, ECE	1		
	ECE433	Applications of Early Childhood Integrated Curriculum (80 hours in an K-3 Elementary setting)	1.5		

3.	Culminating Clinical Experiences	EDU450 or	Student Teaching at the Elementary Level or	10 or
	(Minimum of 8 semester hours with a	EDU452	Student Teaching at Early Childhood Level	10
	minimum of 12 weeks in 1 placement)			
Field and Clinical Experiences - Total Semester				