

## Bachelor's Program Plan in Childhood and Education

### Kindergarten Specialization (Credit Hour System)

#### First Semester

Course Code and pre-requisite	Course Title	Credit Hours	Course Category	Course Type	
CEF101	Introduction to early childhood	2	Specialized course	Compulsory course	
CEF102	Educational games	3	Specialized course	Compulsory course	
CEF103	Anatomy and physiology of the human body	2	Specialized course	Compulsory course	
CEF104	Outdoor and recreational activities	3	Specialized course	Compulsory course	
CEF105	Basics of early childhood curricula and programs	2	Specialized course	Compulsory course	
CEF106E	Sensory education	2	Specialized course	Elective course	Student chooses one of them
CEF107E	Health education	2	Specialized course	Elective course	
EDF108	Active learning strategies	2	Educational course	Compulsory course	
EDF109	Teaching profession and teacher's role	2	Educational course	Compulsory course	
GR131	History and civilization of Egypt	3	Cultural course	Elective course	Student chooses one of them
EL111	Communication skills in English 1	3	Cultural course	Elective course	
ARBN	Arabic language	0	Cultural noncredit course	Compulsory course	
Total number of Credit Hours for This Term is 21Credit Hours					

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**Second Semester**

Course Code and pre-requisite	Course Title	Credit Hours	Course Category	Course Type	
CES110	Psychology of playing for children	2	Specialized course	Compulsory course	
CES111	Art education for children	3	Specialized course	Compulsory course	
CES112	Child health	2	Specialized course	Compulsory course	
CES113	Language skills of kindergarten children	2	Specialized course	Compulsory course	
CES114	Directed motor play activities for children	3	Specialized course	Compulsory course	
CES115E	Children's library	2	Specialized course	Elective course	Student chooses one of them
CES116E	Educational singing games	2	Specialized course	Elective course	
EDS117	Educational Leadership	1	Educational course	Compulsory course	
EDS118	Education Technology and Digitalization	2	Educational course	Compulsory course	
GR118	Life Skills and Coexistence	3	Cultural course	Elective course	Student chooses one of them
EL112 Prerequisite EL111	Communication Skills in English 2	3	Cultural course	Elective course	
FTS11	Field Training 1	1	Field Training	Compulsory course	
ENGN	English Language	0	Cultural noncredit course	Compulsory course	
Total number of Credit Hours for This Term is 21Credit Hours					

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**Third Semester**

Course Code and pre-requisite	Course Title	Credit Hours	Course Category	Course Type	
CEF219	Analysis of children's drawings	2	Specialized course	Compulsory course	
CEF220	Music Education (1)	3	Specialized course	Compulsory course	
CEF221	Arts and manual skills for children	2	Specialized course	Compulsory course	
CEF222	Planning and organizing the teaching and learning environment	2	Specialized course	Compulsory course	
CEF223	Motor education for children	2	Specialized course	Compulsory course	
CEF224E	Psycho-neurological diseases in children	3	Specialized course	Elective course	Student chooses one of them
CEF225 E	The aesthetic taste of the child in the digital age	3	Specialized course	Elective course	
EDF226	Developmental Psychology	2	Educational course	Compulsory course	
EDF227E	Educational and Administrative Theories	2	Educational course	Elective course	Student chooses one of them
EDF228E	Creativity and Talent Development	2	Educational course	Elective course	
EDF229E	Introduction to positive psychology	2	Educational course	Elective course	
EDF230	Micro-Teaching 1	1	Field Training	Compulsory course	
Total number of Credit Hours for This Term is 19 Credit Hours					

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**Forth Semester**

Course Code and pre-requisite	Course Title	Credit Hours	Course Category	Course Type	
CES231 Prerequisite CEF220	Music Education (2)	3	Specialized course	Compulsory course	
CES232 Prerequisite CEF223	Motor programs for the child	3	Specialized course	Compulsory course	
CES233	Foreign language skills for kindergarten children	2	Specialized course	Compulsory course	
CES234	Children's stories and tales	2	Specialized course	Compulsory course	
CES235	children's literature	2	Specialized course	Compulsory course	
CES236E	Smart applications for children	2	Specialized course	Elective course	Student chooses one of them
CES237E	Strategies and programs for early detection and intervention	2	Specialized course	Elective course	
EDS238	Learning Assessment	2	Educational course	Compulsory course	
EDS239E	Psychological and educational counseling	2	Educational course	Elective course	Student chooses one of them
EDS240E	Contemporary Approaches in Teaching Specialization	2	Educational course	Elective course	
EDS241E	Partnership between kindergarten and family	2	Educational course	Elective course	
EDS242	Micro-Teaching 2	1	Field Training	Compulsory course	
TECN	Communication and Information Technology in Teaching and Research	0	Cultural noncredit course	Compulsory course	
Total number of Credit Hours for This Term is 19 Credit Hours					

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**Fifth Semester**

Course Code and pre-requisite	Course Title	Credit Hours	Course Category	Course Type	
CEF343	Pediatric	2	Specialized course	Compulsory course	
CEF344 Prerequisite CES231	Music Education (3)	3	Specialized course	Compulsory course	
CEF345	Fine arts for children	3	Specialized course	Compulsory course	
CEF346	Children's rights and citizenship	2	Specialized course	Compulsory course	
CEF347	Principles and philosophy of Montessori	2	Specialized course	Compulsory course	
CEF348E	Quality performance and accreditation in early childhood	2	Specialized course	Elective course	Student chooses one of them
CEF349E	Community participation in early childhood	2	Specialized course	Elective course	
EDF350	Contemporary Trends in Psychology	1	Educational course	Compulsory course	
EDF351	Special Needs Inclusion	1	Educational course	Compulsory course	
EDF352E	Alternative Assessment and Its Applications	2	Educational course	Elective course	Student chooses one of them
EDF353E	Education and Entrepreneurship	2	Educational course	Elective course	
EDF354E	Electronic Education	2	Educational course	Elective course	
FTF32	Field Training 2	1	Field Training	Compulsory course	
Total number of Credit Hours for This Term is 19 Credit Hours					

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**Sixth Semester**

Course Code and pre-requisite	Course Title	Credit Hours	Course Category	Course Type	
CES355	Scientific and mathematical concepts for kindergarten children	2	Specialized course	Compulsory course	
CES356	Museum education	2	Specialized course	Compulsory course	
CES357	Raising the child's strength	2	Specialized course	Compulsory course	
CES358	Media and children's culture	2	Specialized course	Compulsory course	
CES359	Theater and drama in early childhood	3	Specialized course	Compulsory course	
CES360E	Self-learning and professional development in early childhood	3	Specialized course	Elective course	Student chooses one of them
CES361E	Historical and geographical concepts and activities for kindergarten children	3	Specialized course	Elective course	
EDS362	International and Comparative Education	1	Educational course	Compulsory course	
EDS363	School curriculum	1	Educational course	Compulsory course	
EDS364E	Mentorship and Reflection on Professional Practices	2	Educational course	Elective course	Student chooses one of them
EDS365E	Subject and Interdisciplinary-Based Learning	2	Educational course	Elective course	
EDS366E	Multiple Intelligences	2	Educational course	Elective course	
FTS33	Field Training 3	1	Field Training	Compulsory course	
Total number of Credit Hours for This Term is 19 Credit Hours					

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**Seventh Semester**

<b>Course Code and pre-requisite</b>	<b>Course Title</b>	<b>Credit Hours</b>	<b>Course Category</b>	<b>Course Type</b>
<b>ED40F</b>	Graduation Project (1)	1	Educational course	Compulsory course
<b>ED41F</b>	Action Research (1)	1	Educational course	Compulsory course
<b>FTF44</b>	Field Training 4	5	Field Training	Compulsory course
<b>Total number of Credit Hours for This Term is 7 Credit Hours</b>				

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**Eighth Semester**

<b>Course Code and pre-requisite</b>	<b>Course Title</b>	<b>Credit Hours</b>	<b>Course Category</b>	<b>Course Type</b>
<b>ED40S</b>	Graduation Project (2)	2	Educational course	Compulsory course
<b>ED41S</b>	Action Research (2)	1	Educational course	Compulsory course
<b>FTS45</b>	Field Training 5	5	Field Training	Compulsory course
<b>Total number of Credit Hours for This Term is 8 Credit Hours</b>				