TEACHING EARLY CHILDHOOD AND CHILDHOOD EDUCATION, MAT

The Teaching Early Childhood and Childhood Education graduate program leading to a Master

of Arts in Teaching offers an integrated combination of rigorous academic study and clinically

rich fieldwork focusing on the needs of all young learners. The program culminates in a dual degree in

early childhood and childhood education and prepares students to teach children from birth

through grade 6. The program offers a 12-month, full-time and part-time course of study,

combining hybrid and online courses.

The dual degree is intended to develop high performing, skilled, and passionate educator practitioners

who advocate for their students, understanding the developmental range, needs, and

challenges of young learners, in alignment with NYSED Culturally Responsive and Sustaining

Framework. MAT candidates will become well-versed in all aspects of children's learning,

developing the content skills and pedagogy to motivate, teach, and help all students achieve their

potential. This program develops teachers' understanding of the urgent mission to develop equity

based, safe environments in our classrooms and schools for all children to thrive. MAT graduates

will be well-positioned to make a difference in the lives of the children they teach.

Requirements 1

Code	Title Ci	redits
ED-605	Foundations & Contemporary Issues Of Education	3
ED-610	Foundations and Contemporary Issues Of Urban 8 Special Education	3
ED-615	Foundations of Literacy: Research and Practice	3
ED-622	Child and Adolescent Development	3
ED-630	Language and Literacy Development in Linguistically and Culturally Diverse Early Childhood Classrooms	3
ED-625	Curriculum in General and Special Education: Instruction & Planning in Inclusive Learning Environments to Support Whole Child Development	3
ED-640	The Development of Mathematical Thinking and Science Exploration in Diverse Early Childhood Classrooms	3
ED-642	Planning for Effective Math and Science Instruction in Childhood Classrooms	3
ED-645	Application and Problem-Solving in Mathematics for Early Childhood and Childhood Classrooms	3
ED-670	Teaching English Language Learners and Multi- Cultural Issues	3

ED-680	Language and Literacy Development in Linguistically & Culturally Diverse Childhood Classrooms	3
ED-710	Student Teaching & Mentored Internship In a General Education Setting/Early Childhood Or Childhood Education	6
ED-725	Teacher As Researcher. Capstone Project In a General Education Setting/Early Childhood Or Childhood Education	3
Total Credits		42

- In addition to the above requirements, students are required to complete the following:
 - · Online seminar in Child Abuse Prevention and Identification
 - Two-hour course in Violence Prevention and Intervention
 - Workshops for preparation of NY State EAS certification exam and CST 3
 - · Six-hour seminar in Dignity for All Students
 - Workshops for NY State certification exams in CST 1-2 for Childhood Education

Recommended Sequence 1

Course	Title	Credits
Semester 1		
ED-610	Foundations and Contemporary Issues Of Urban & Special Education	3
ED-625	Curriculum in General and Special Education: Instruction & Planning in Inclusive Learning Environments to Support Whole Child Development	3
ED-640	The Development of Mathematical Thinking and Science Exploration in Diverse Early Childhood Classrooms	3
	Credits	9
Semester 2		
ED-615	Foundations of Literacy: Research and Practice	3
ED-622	Child and Adolescent Development	3
ED-642	Planning for Effective Math and Science Instruction in Childhood Classrooms	3
	Credits	9
Semester 3		
ED-630	Language and Literacy Development in Linguistically and Culturally Diverse Early Childhood Classrooms	3
ED-645	Application and Problem-Solving in Mathematics for Early Childhood and Childhood Classrooms	3
ED-670	Teaching English Language Learners and Multi-Cultural Issues	3
	Credits	9
Semester 4		
ED-680	Language and Literacy Development in Linguistically & Culturally Diverse Childhood Classrooms	3
ED-712	Student Teaching and Mentored Internship In a Special Education Setting/Early Childhood Or Childhood Special Education	6
	Credits	9
Semester 5		
ED-605	Foundations & Contemporary Issues Of Education	3

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	Credits	6
ED-725	Teacher As Researcher: Capstone Project In a General Education Setting/Early Childhood Or Childhood Education	3

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- Online seminar in Child Abuse Prevention and Identification
- Two-hour course in Violence Prevention and Intervention
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- · Six-hour seminar in Dignity for All Students
- Workshops for NY State certification exams in CST 1-2 for Childhood Education