

# Math Grades 7-12 Education Minor and Teacher Certification

## Spring Entry into the Program

Note: Due to a technical issue, DegreeWorks will only pick up the Minor and not remaining ESC courses leading to certification.

<b>Full-time students complete the program in 4 semesters</b>	<b>Getting Started</b>		<b>Costs</b>
	<input type="checkbox"/> Schedule an appointment with an adviser – Click <a href="#">here</a>		
	<input type="checkbox"/> Declare a math major – click <a href="#">here</a> - and schedule an appointment with the major adviser.		
	<input type="checkbox"/> Declare the Middle and High School Mid-Min Minor – Click <a href="#">here</a>		
	<input type="checkbox"/> Fingerprinting and Background - Click <a href="#">here</a>		\$101.75
<b>Course Permissions</b>	<b>Getting Course Permissions in CUNYFirst</b>		
	<b>ESC Courses: Click <a href="#">here</a></b>		
<b>Math Major and The Middle and High School Education Minor (First Half of Initial Teacher Certification)</b>			
<b>Spring I</b>	<input type="checkbox"/> ESC 201 (3 cr.) Psychological Foundations of Education (+20 field hours)		
	<input type="checkbox"/> ESC 302 (3 cr.) Social Foundations (+20 field hours)		
<b>Fall I</b>	<input type="checkbox"/> ESC 429 (3 cr.) Teaching Language and Literacy		
	<input type="checkbox"/> ESC 432 (3 cr.) Teaching Math in Middle and High School		
	<input type="checkbox"/> ESC 476 (1 cr.) Field Hours I (Required co-requisite with ESC 432)(+25 field hours)		
<b>End of Minor/Beginning of Full Certification (Second Half of Initial Teacher Certification)</b>			
<b>DegreeWorks will not pick up these remaining courses.</b>			
<b>Spring II</b>	<b>To continue, you must have a minimum 3.0 GPA in your overall record.</b>		
	<input type="checkbox"/> ESC 463 (3 cr.) Special Needs Students (+15 field hours)		
	<input type="checkbox"/> ESC 448 (3 cr.) Teaching Problem Solving (+25 field hours)		
	<input type="checkbox"/> To qualify for 448, I have completed Calculus II		
<b>Prepare for student teaching in your last semester.</b>	<b>Getting Ready for Student Teaching</b>		<b>Costs</b>
	<input type="checkbox"/> Email the Content Specialty Test in Grades 7-12 Math scores to your adviser. Click <a href="#">here</a> to register for exam		\$122.00
	<input type="checkbox"/> Email the Educating All Students (201) test scores to your adviser. Click <a href="#">here</a> to register for exam.		\$ 80.00
	<input type="checkbox"/> Apply to student teaching by either April 1 or November 1 deadline the semester before – Click <a href="#">here</a>		

<b>Fall II</b>	<b>Student teaching experience of 14 weeks in middle and high schools</b> <input type="checkbox"/> ESC 470 (3 cr.) Student Teaching <input type="checkbox"/> ESC 471 (3 cr.) Seminar	
	<b>Getting Ready to Exit the Program - Workshops</b> Click <a href="#">here</a>	<b>Costs</b>
<b>TEACH Account</b>	<input type="checkbox"/> Establish your TEACH Account – Click <a href="#">here</a>	
<b>Workshops</b>	<input type="checkbox"/> Verify DASA Training is posted in your TEACH Account.	\$ 89.00
	<input type="checkbox"/> Verify Child Abuse Workshop is posted in your TEACH Account.	\$ 69.00
	<input type="checkbox"/> Verify School Violence Protection Workshop is posted to your TEACH Account.	\$ 69.00
	<b>Getting Initial Certification</b>	
<b>Completion</b>	<input type="checkbox"/> Meet with a certification officer	