

Science 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.

Full-time students complete the program in 4 semesters	Getting Started		Costs
	<input type="checkbox"/> Schedule an appointment with an adviser – Click here		
	<input type="checkbox"/> Declare a major in a science – click here - and schedule an appointment with a major adviser.		
	<input type="checkbox"/> Declare the Middle and High School Mid-Min Minor – Click here		
	<input type="checkbox"/> Fingerprinting and Background Check - Click here		\$101.75
Course Permissions	Getting Course Permissions in CUNYFirst		
	ESC Courses: Click here		
Science Major and The Middle and High School Education Minor (First Half of Initial Teacher Certification)			
Spring I	<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)		
Fall I	<input type="checkbox"/> ESC 429 (3 cr.) Teaching Language and Literacy <input type="checkbox"/> ESC 419 (3 cr.) Teaching Science in Middle and High School <input type="checkbox"/> ESC 476 (1 cr.) Field Hours I (Required co-requisite with ESC 419) (+25 field hours)		
End of Minor/Beginning of Full Certification (Second Half of Initial Teacher Certification)			
Check with your major adviser to see if they have a Teacher Major in your science area. You will be switching into that major. DegreeWorks may not pick up these remaining courses if you are not in your Teacher Science Major (e.g., B.A. Biology Teacher)			
	To continue, you must have a minimum 3.0 GPA in your overall record.		
Spring II	<input type="checkbox"/> ESC 463 (3 cr.) Special Needs Students (+15 field hours) <input type="checkbox"/> ESC 467 (3 cr.) Community Resources for Science Teachers (+25 field hours)		
Prepare for student teaching in your last semester.	Getting Ready for Student Teaching		Costs
	<input type="checkbox"/> Email the Content Specialty Test scores to your adviser. See MHSE adviser for registration link.		\$122.00
	<input type="checkbox"/> Email the Educating All Students (201) test scores to your adviser. Click here 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 here		

Fall II	Student teaching experience of 14 weeks in middle and high schools <input type="checkbox"/> ESC 470 (3 cr.) Student Teaching <input type="checkbox"/> ESC 471 (3 cr.) Seminar	
	Getting Ready to Exit the Program – Workshops Click here	Costs
TEACH Account	<input type="checkbox"/> Establish your TEACH Account – Click here	
Workshops	<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
	Getting Initial Certification	
Completion	<input type="checkbox"/> Meet with a certification officer	