

Science Grades 7-12 Education Minor and Teacher Certification

Fall 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 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)		
Fall I 2021	<input type="checkbox"/> ESC 301 (3 cr.) Psychological Foundations of Education (+20 field hours) <input type="checkbox"/> ESC 302 (3 cr.) Social Foundations (+20 field hours)	
Spring I 2022	<input type="checkbox"/> ESC 429 (3 cr.) Teaching Language and Literacy <input type="checkbox"/> ESC 467 (3 cr.) Community Resources for Science Teachers (+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. <b style="color: red;">DegreeWorks may not pick up these remaining courses if you are not in your Teacher Science Major (e.g., B.A. Biology Teacher)		
Fall II 2022	To continue, you must have a minimum 3.0 GPA in your overall record.	
	<input type="checkbox"/> ESC 463 (3 cr.) Special Needs Students (+15 field hours)	
	<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)	
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	

Spring 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	