

MIDDLE CHILDHOOD BIOLOGY 7-9 (ADV CERT)

12 credits

NYSED 25438/25448

The middle childhood extension program builds on previous coursework in childhood education and leads to certification in biology teaching for grades 7–9. The program is open to persons who are completing the M.S.T. in childhood education or who already possess initial/professional certification in childhood education or provisional/permanent certification in elementary education (Pre-K–6).

Admissions

In addition to the general requirements for admission to the Graduate School of Education, applicants must

- Provide evidence of teacher certification in childhood or elementary education, or concurrent pursuit of one of Fordham’s childhood education degree programs; and
- Complete or have completed 30 credits or more in a biology major or concentration, including coursework in these areas: anatomy and physiology, ecology, evolution, genetics, cell biology, microbiology, behavior, diversity, growth, and human biology.

Requirements

Program of Study

Course	Title	Credits
PSGE 5302	Psychology of Adolescent Development and Learning	3
CTGE 5279	Contemporary Science Education	3
CTGE 5270	Tchg Biology to Adol	3
CTGE 5547	Literacy and Learning Across the Curriculum	3
Total Credits		12