

PROGRAM (c2).

(Biology: NYS program code: 25028D; HEGIS #: 0808.00; ISIS code: DB1)

(Chemistry: NYS program code: 25028E; HEGIS #: 0808.00; ISIS code: DK1)

(Physics: NYS program code: 25028F; HEGIS #: 0808.00; ISIS code: DP1)

(Earth Science: NYS program code: 25028G; HEGIS #: 0808.00; ISIS code: DZ1)

Advanced Certificate in Inclusion Middle Childhood Education

(Biology/ Chemistry/ Physics/ or Earth Science; for current teachers w/ Master degree)

(for teachers with initial certification as Specialists in the same Science at the same grade level)

Leads to the following NYS certification(s):

- ***Teaching Students with Disabilities in Middle Childhood (Grades 5-9) as a specialist in biology/ chemistry/ physics/ or earth science (Initial + Professional) (12-24 credits of coursework + 0-5 credits of field experiences)***

Program of study

Whenever there is an option, please circle your choice. Also indicate the academic year and semester in which you plan to take each course, or whether you already took it as part of your previous certification (in which case you can do not need to take it again):

Course #	Course Title	Credits	Semester(s) Offered	To be taken in (fill in)
EDU442	Race, Class, Gender & Disability in American Education <i>(transferred in for all our graduates)</i>	3	Su, Sp	
ED 447	Disability and Schools <i>(transferred in for all our graduates)</i>	3	Su, F	
EDU434	Theory & Practice in Teaching & Learning Science <i>(transferred in for all our graduates)</i>	3	F	
EDU448	Implementing Innovation in Science Education <i>(transferred in for all our graduates)</i>	3	Sp	
ED405	Assessment in Instructional Contexts	3	F	
ED 451	Teaching and Learning in Inclusive Classrooms	3	F	
ED 446	Collaborative Teaching Partnerships in Inclusive Classrooms	3	Su	
ED 452	Instructional Strategies for Inclusive Classrooms	3	Sp	
	<i>Field-based Courses:</i>			
EDF 411	Field Experiences in Inclusive Middle Childhood Settings <i>(for MC teachers, if needed)</i>	2	F	
EDF 413	Student Teaching in Inclusive Middle Childhood Settings (A) <i>(for MC teachers, if needed)</i>	3	Sp	