**CHILDHOOD AND EARLY CHILDHOOD EDUCATION**

Elementary education majors enjoy working with people and are good with children age 12 and younger. They are organized, communicate well and possess the power to motivate people. Kindergarten and elementary school teachers prepare younger students for future schooling by teaching them the basics of subjects such as math and reading.

- Childhood/Early Childhood Education (Grades 1-6 & Birth-Grade 2)
- Buffalo State
- Fredonia
- New Paltz
- Old Westbury
- Plattsburgh
- Childhood Education and English (Grades 1-6, 7-9 English Ext.)
- Buffalo State
- Early Childhood Education and French (Grades 1-6, 7-9 French Ext.)
- Buffalo State
- Childhood Education and Italian (Grades 1-6, 7-9 Italian Ext.)
- Buffalo State
- Childhood Education and Mathematics (Grades 1-6, 7-9 Mathematics Ext.)
- Buffalo State
- Childhood Education and Social Studies (Grades 1-6, 7-9 Social Studies Ext.)
- Buffalo State
- Childhood Education and Spanish Grades 1-6, 7-9 Spanish Ext.)
- Buffalo State
- Childhood Education: Bilingual Extension (Grades 1-6)
- Brockport
- Old Westbury
- Childhood Inclusive Education
- Brockport
- Fredonia
- Combined Early Childhood/Childhood Education (Birth-Grade 6)
- Cortland

**Early Childhood**
- Brome
- Canton
- Cayuga
- Cobleskill
- Corning
- Duchess
- Erie
- Fulton-Montgomery
- Herkimer
- Hudson Valley
- Jamestown
- Jamestown (Olean)
- Jefferson
- Onondaga
- Schenectady
- Suffolk
- Tompkins Cortland
- Westchester

**Early Childhood Development**
- Jamestown
- Early Childhood Development and Care
- Orange
- Early Childhood Education (Birth-Grade 2)
- Buffalo State
- Fredonia
- Potsdam
- Early Childhood/Childhood Education (Birth-Grade 2 & Grades 1-6)
- Buffalo State
- Fredonia
- Geneseo
- New Paltz
- Oneonta
- Early Childhood Studies
- Cobleskill (Birth-Age 5)
- Corning
- Erie (City)
- New Paltz
- Niagara

**General Education**
- Fulton-Montgomery
- Geneseo
- Hudson Valley
- Utica

**Inclusive Childhood Education**
- Cortland

**CHILDHOOD AND EARLY CHILDHOOD EDUCATION (cont.)**

- Inclusive Early Childhood Education
- Cortland
- Liberal Arts and Sciences: Childhood Education (Grades 1-6)
- Duchess
- Liberal Arts & Sciences: Childhood Education (Teacher Education Transfer)
- Corning
- Liberal Arts & Sciences: Childhood Education (Teacher Education Initiative)
- Herkimer
- Liberal Arts & Sciences: Childhood Education (Teacher Education Transfer)
- Cayuga
- Liberal Arts & Sciences: Childhood Education (Teacher Education Initiative)
- Herkimer
- Liberal Arts & Sciences: Childhood Education (Teacher Education Transfer)
- Cayuga
- Liberal Arts & Sciences: Childhood Education (Teacher Education Initiative)
- Herkimer
- Liberal Arts & Sciences: Childhood Education (Teacher Education Transfer)
- Cayuga
- Liberal Arts & Sciences: Childhood Education (Teacher Education Initiative)
- Herkimer
- Liberal Arts & Sciences: Childhood Education (Teacher Education Transfer)
- Cayuga
- Liberal Arts & Sciences: Childhood Education (Teacher Education Initiative)
- Herkimer
- Liberal Arts & Sciences: Childhood Education (Teacher Education Transfer)
- Cayuga
- Liberal Arts & Sciences: Childhood Education (Teacher Education Initiative)
- Herkimer

**ADOLESCENCE EDUCATION**

High school teachers focus on one, and sometimes two, academic subjects and learn about the specific teaching methods for those areas.

- Adolescence Biology Inclusive Education
- Brockport
- Adolescence Education: Biology
- Cortland
- Fredonia
- Geneseo
- New Paltz
- Old Westbury
- Oneonta
- Oswego
- Plattsburgh
- Potsdam
- Stony Brook
- Adolescence Chemistry Inclusive Education
- Brockport
- Adolescence Education: Chemistry
- Cortland
- Fredonia
- Geneseo
- New Paltz
- Old Westbury
- Oneonta
- Oswego
- Plattsburgh
- Potsdam
- Stony Brook
- Adolescence Earth Science Inclusive Education
- Brockport
- Adolescence Education: Earth Sciences
- Cortland
- Fredonia
- Geneseo
- New Paltz
- Old Westbury
- Oneonta
- Oswego
- Plattsburgh
- Potsdam
- Stony Brook

*Jointly registered with New Paltz*

**MIDDLE CHILDHOOD EDUCATION**

Middle school teachers help students, usually the sixth through eighth grades, build on the fundamentals they learned in elementary school and prepare them for high school.

- Middle Childhood Education: Biology
- Old Westbury
- Middle Childhood Education: Chemistry
- Old Westbury

**MIDDLE CHILDHOOD EDUCATION (cont.)**

- Middle Childhood Education: Mathematics
- Old Westbury
- Middle Childhood Education: Spanish
- Old Westbury

Some SUNY campuses offer Middle Childhood certifications as part of their Childhood and Adolescence education programs. Contact your campus of interest for additional details.
ADOLESCENCE EDUCATION  
(cont.)

Adolescence  
Mathematics Inclusive Education  
Brockport  

Adolescence  
Education: Physics  
Cortland  
Fredonia  
Geneseo  
New Paltz  
Oneonta  
Oswego  
Plattsburgh  
Potsdam  
Stony Brook  

Adolescence Education: Physics & Mathematics  
Cortland  

Adolescence Physics Inclusive Education  
Brockport  

Adolescence Education: Social Studies  
Cortland  
Fredonia  
Geneseo  
New Paltz  
Old Westbury  
Oneonta  
Oswego  
Plattsburgh  
Potsdam  
Stony Brook  

Adolescence Social Studies Inclusive Education  
Brockport  

Adolescence Education: Spanish  
Cortland  
Fredonia  
Geneseo  
Oneonta  
Oswego  
Plattsburgh  
Potsdam  
Stony Brook  

Adolescence Spanish Inclusive Education  
Brockport  

Biological Sciences/Biology Education: Adolescence  
University at Buffalo  

Chemistry/Chemistry Education: Adolescence  
Old Westbury  

Chemistry/Chemistry Education: Adolescence  
University at Buffalo  

Classics/Latin Education: Adolescence  
University at Buffalo  

English Education (7-12)  
Buffalo State  

English/English Adolescence Education  
Old Westbury  

English/English Education: Adolescence  
University at Buffalo  

French/French Education: Adolescence  
University at Buffalo  

Geological Sciences/Earth Science Education: Adolescence  
University at Buffalo  

History/Social Studies Adolescence Education  
Old Westbury  

History/Social Studies Education: Adolescence  
University at Buffalo  

Liberal Arts & Sciences: Adolescence Education (Teacher Education Transfer)  
Alfred State  
Cayuga  
Delhi  
Hudson Valley  
Jamestown  
Jamestown (Olean)  
Mohawk Valley  
Monroe  
Nassau  
Onondaga  
Rockland  
Tompkins Cortland  

Liberal Arts & Sciences: Teaching English to Speakers of Other Languages  
Jointly registered with Niagara University  

Mathematics Education (7-12)  
Buffalo State  

Mathematics Education (7-12, 5-6 Ext)  
Buffalo State  

Mathematics/Adolescence Education  
Old Westbury  

Spanish/Adolescence Education  
Old Westbury  

Spanish/Spanish Adolescence Education  
Old Westbury  

Teaching English as a Second Language  
Cortland  

Teaching English to Speakers of Other Languages  
Oswego  

Visual Arts Education (Birth—12)  
New Paltz  

Legend  

* Jointly registered programs may be available at Columbia-Greene, Dutchess, Orange or Ulster.

ARTS EDUCATION

Art education focuses on artistic creation, as well as the knowledge, experience and discipline of the arts. These programs of study prepare students to teach art, music and theatre at various education levels—typically pre-kindergarten through twelfth grade.

Art Education  
Buffalo State  

Art Education  
with St. Lawrence University  
Potsdam  

Music Education  
Buffalo State  

Physical Education  
Jefferson  

Physical Education & Exercise Science (Studies)  
Finger Lakes  

Physical Education Studies  
Adirondack  

Physical Education: Teacher Education  
Brockport  

Physical Health Education: Coaching  
Cortland  

Public Health Education  
Brockport  

Sport Studies  
Cortland  

Wellness Management  
Oswego  

SPECIAL EDUCATION

Special education teachers work with students who have learning, mental, emotional and physical disabilities. A SUNY degree prepares them to assist students with mild, moderate and severe disabilities.

Childhood/Special Education  
Plattsburgh  

Communication Disorders and Science  
Fredonia  
New Paltz  
Plattsburgh  

Inclusive Special Education (Grades 1-6)  
Cortland  

Special Education & Childhood Education (Grades 1-6)  
Buffalo State  
Geneseo  
Old Westbury  

Special Education Assistant  
Hudson Valley  

Special Education with Bilingual Extension  
Old Westbury  

Speech and Hearing Science  
University at Buffalo  

Physical Education  
Jefferson  

Physical Education & Exercise Science (Studies)  
Finger Lakes  

Physical Education Studies  
Adirondack  

Physical Education: Teacher Education  
Brockport  

Physical Health Education: Coaching  
Cortland  

Public Health Education  
Brockport  

Sport Studies  
Cortland  

Wellness Management  
Oswego  

HEALTH AND WELLNESS EDUCATION

The improvement and maintenance of healthy lifestyles is a primary focus of health and wellness educators. They promote well-being, disease prevention and sports injury through their service to communities, athletes, families and medical industries.

Agriculture Education  
Oswego  

Athletic Training  
Brockport  

Coaching  
Cortland  

Educational Sign Language Interpretation  
Mohawk Valley  

Exercise Science  
Brockport  

Family and Consumer Sciences Education  
Buffalo State  

Health and Physical Education Studies  
Corning  

Health Careers Education  
Oswego  

Health Education  
Cortland  

Liberal Arts & Sciences: Physical Education  
Herkimer  

New York State Teachers are required to hold a New York State certificate in order to be employed in the state’s public schools. The certificates are issued by the Office of Teacher Initiatives and certify that an individual has met required degree coursework, assessment and experience requirements.

To learn more about teacher certification, go to: www.highered.nysed.gov/tcert/certificate/certprocess.html.

Key:  
B = Bachelor’s Degree  
A = Associate Degree  
C = Certificate