SPECIAL EDUCATION ALL GRADES/ CHILDHOOD 1-6 (BS)

Department Chair: Marya Grande, Ph.D.

INTRODUCTION

This major prepares candidates in Childhood Education which covers Grades 1-6 and Special Education (All Grades) which covers Pre-Kindergarten through 12th grade for Students with Disabilities. Coursework includes the pedagogical knowledge and skills to ensure that candidates are qualified to teach at these levels and in high needs classroom settings. Many courses are infused with field experiences so candidates build skills as they progress through the program. In addition, each candidate must take coursework as set forth in the Canisius University Core Curriculum and must also choose a 30 credit liberal arts concentration to ensure that they have the content knowledge necessary to teach children from Grades 1-6 in general and special education settings.

Licensure Disclosure

Canisius University cannot determine whether completion of this program would be sufficient to meet licensure requirements outside of New York State for the intended occupation. We advise you to contact your state licensing board or appropriate licensing entity (https://canisius.atlassian.net/wiki/spaces/AcadAffairs/pages/34964198/Professional+Licensure +Notification/) to determine whether the program meets requirements for Professional Licensure in the state where you are located or the state in which you intend to pursue licensure. Please contact the associate dean of your school if you have further questions.

QUALIFICATIONS

Academic Criteria for Endorsement and Completion of Program:

- · Cumulative GPA of 2.75 or higher
- Grades of C or higher in major and content requirements courses
- Satisfactory performance in field placements

Students must meet the requirements at all transition points in order to graduate with an education degree and be recommended for teacher certification. Please see School of Education and Leadership Studies website for transition point requirements (http://catalog.canisius.edu/graduate/division-arts-education-sciences/school-education-leadership-studies/#admissiontext).

Curriculum

Code	Title	Credits
ECCH 221	Emergent Literacy	3
ECCH 222	Literacy and the Arts in the Elementary Classroo (20 hour field experience required)	om 3
ECCH 412	Managing the Elementary & Secondary Ed Classroom	3
EDE 100	Human Growth and Development - Birth throug Childhood	h 3
EDE 390	Cognition and Learning - Birth through Adolesce	ence 3
EDU 100	Exploring the Teaching Profession	3
EDU 122	Technology in Education	3

Total Credits		69
or EDU 493	Student Teaching	
SPE 493	Supervised Student Teaching	12
or EDU 432	Pre Student Teaching	
SPE 432	Seminar in Teaching and Assessment (50 hour field experience required)	3
SPE 341	Inclusive Strategies	3
SPE 330	Nature/Needs of Students with Behavioral Disorders (20 hour field experience required)	3
SPE 356	Assessment for Diverse Learners	3
SPE 311	Nature and Needs of Students with Intellectual Disabilities and Autism Spectrum Disorders (20 hour field experience required)	3
SPE 292	Remedial Strategies in the Content Areas	3
SPE 291	Nature and Needs of Students with Learning Disabilities (20 hour field experience required)	3
EDU 498	Student Teaching Seminar	3
EDU 497	Dignity for All Students Act (DASA) Workshop	0
EDU 496	Prevention of School Violence Workshop	0
EDU 495	Child Abuse Workshop	0
EDU 494	Capstone Seminar for Teacher Candidates	3
EDU 428	Teaching Math and Science: Supporting STEM Education	3
EDU 272	Teaching Social Studies Integrating English Language Arts	3
EDU 250	Foundations of Education	3

Optional Extensions to Teach at Additional Grade Levels

MIDDLE CHILDHOOD EXTENSION

Candidates wishing to obtain an extension to teach grades 5-6 for Adolescence majors or 7-9 for Childhood majors in their area of concentration (English, Mathematics, Social Studies, or Spanish) must take EMC 352 and EMC 391 in addition to the courses listed. Please note that in order to obtain the extension, you must have at least 18 hours in the content area.

INITIAL EARLY CHILDHOOD CERTIFICATION

Candidates wishing to obtain a certification to teach grades B-2 are advised to take two early childhood courses that focus on learning and development and methods of instruction in addition to the courses listed, and apply for an individual evaluation of credentials through NYSED. Courses that students have taken in the past include EDY 208 and EDY 209. Please note that NYS also requires candidates to submit a transcript showing they have 6 credits each of Math, Science, and Social Studies. Discuss this requirement with your advisor to ensure that you will meet these requirements before applying for certification.

Additional Curriculum Requirements

Childhood majors need to choose one of the following academic concentrations: Liberal Arts, Social Justice, English, Mathematics, Social Studies, or Spanish .

Liberal Arts Concentration

Code	Title	Credits
English (6 credits i	n addition to the core requirement)	6
ENG 218	Literature and Medicine	

ENG 219	Literature and Drughelegy	
ENG 223	Literature and Psychology Images of Women in Literature and Film	
ENG 223	The Journey in World Literature	
ENG 225	•	
ENG 225	The Journey in American Literature Social Justice in Childrens and Young Adult	
	Literature	
ENG 233	The Quest in Medieval Literature	
ENG 294	Introduction to Creative Writing	
ENG 299	Introduction to English Studies	
ENG 315	American Literature I	
ENG 368	Native American Literature	
ENG 383	Advanced Academic Writing	
ENG 390	Tutoring Writing	
Mathematics (6 o	credits)	6
MAT 106	Calculus for the Non-Sciences	
MAT 108	College Precalculus	
MAT 111	Calculus I	
MAT 115	Calculus for Business	
MAT 121	Mathematics through History	
MAT 131	Statistics for Social Sciences	
MAT 141	Inferential Statistics and Computers for Science	
MAT 150	Mathematics and Politics	
MAT 161	Mathematics for Elementary Teachers	
MAT 191	Discrete Mathematics I	
MAT 219	Linear Algebra	
MAT 222	Differential Equations	
Science(6 credits	;)	6
Science(6 credits	Introductory Animal Behavior I	6
		6
ABEC 101	Introductory Animal Behavior I	6
ABEC 101 ABEC 102 BIO 111	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I	6
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II	6
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I	6
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II	6
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory	6
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction	6
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121 CHM 104 CHM 111 & 111L	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction Energy, Environment, and Society General Chemistry I and General Chemistry I Laboratory	6
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121 CHM 104 CHM 111 & 111L	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction Energy, Environment, and Society General Chemistry I and General Chemistry I Laboratory al Sciences (6 credits) History of the United States: The Colonial Period to	
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121 CHM 104 CHM 111 & 111L History and Social	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction Energy, Environment, and Society General Chemistry I and General Chemistry I Laboratory al Sciences (6 credits) History of the United States: The Colonial Period to Reconstruction	
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121 CHM 104 CHM 111 & 111L History and Social HIS 123	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction Energy, Environment, and Society General Chemistry I and General Chemistry I Laboratory al Sciences (6 credits) History of the United States: The Colonial Period to Reconstruction History of the United States: 1877 to the Present	
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121 CHM 104 CHM 111 & 111L History and Social HIS 123 HIS 124 HIS 209	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology Laboratory II Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction Energy, Environment, and Society General Chemistry I and General Chemistry I Laboratory al Sciences (6 credits) History of the United States: The Colonial Period to Reconstruction History of Asia to 1800	
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121 CHM 104 CHM 111 & 111L History and Social HIS 123 HIS 124 HIS 209 HIS 210	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology Laboratory II Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction Energy, Environment, and Society General Chemistry I and General Chemistry I Laboratory al Sciences (6 credits) History of the United States: The Colonial Period to Reconstruction History of Asia to 1800 History of Asia Since 1800	
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121 CHM 104 CHM 111 & 111L History and Social HIS 123 HIS 124 HIS 209 HIS 210 HIS 235	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction Energy, Environment, and Society General Chemistry I and General Chemistry I Laboratory al Sciences (6 credits) History of the United States: The Colonial Period to Reconstruction History of Asia to 1800 History of Asia Since 1800 From Jamestown to Yorktown: Making the United States	
ABEC 101 ABEC 102 BIO 111 & 111L BIO 112 & 112L BIO 114 & 114L BIO 115 & 115L BIO 121 CHM 104 CHM 111 & 111L History and Social HIS 123 HIS 124 HIS 209 HIS 210	Introductory Animal Behavior I Introductory Animal Behavior II Introductory Biology I and Introductory Biology Laboratory I Introductory Biology II and Introductory Biology Laboratory II Introductory Human Anatomy and Physiology I and Introductory Human Anatomy and Physiology I Laboratory Introductory Human Anatomy and Physiology II and Introductory Human Anatomy and Physiology II Laboratory Human Reproduction Energy, Environment, and Society General Chemistry I and General Chemistry I Laboratory al Sciences (6 credits) History of the United States: The Colonial Period to Reconstruction History of Asia to 1800 History of Asia Since 1800 From Jamestown to Yorktown: Making the United	

	HIS 264	Latin American History to 1830
	HIS 265	Latin American History Since 1830
	HIS 299	Historian's Craft
	PSC 103	The American Constitution
	PSC 104	American Political Process
	PSC 111	Western Political Tradition
	PSC 140	International Relations
	PSC 150	Comparative Government and Politics
	PSC 201	Race, Law, and Politics
	PSC 233	Interest Groups and Public Opinion in America
	PSC 224	Congress and the Legislative Process
	PSC 225	U.S. Presidency
	PSC 237	State and Local Politics
	ECO 101	Principles of Macroeconomics
	ECO 102	Principles of Microeconomics
		res (Can take a total of 6 credits from this list to get 6 30 hours for the concentration)
Ps	ychology	
	PSY 101	Introduction to Psychology I
	PSY 201	Basic Statistics for Behavioral Sciences
Di	gital Media Arts	
	DMA 201	Introduction to Digital Media
Kir	nesiology	
	KIN 115	Nutrition
	KIN 170	Emergency Care
	KIN 205	Wellness and Fitness
	KIN 220	Healthy Behaviors
	KIN 361	Psychology of Sport and Mental Health
	KIN 425	Evolution of Disease and Illness
Jo	urnalism	
	JRN 100	Introduction to Journalism
	JRN 200	Multimedia Storytelling
Fir	ne Arts/Music	
	FAM 122	History of Rock and Roll
	FAM 123	World Musics
	FAM 124	America's Music
Ar	t History	
	FAH 109	History of Architecture
	FAH 267	Frank Lloyd Wright
	FAH 271	Art in Buffalo
Сс	mmunicatoin	
	COM 201	Dynamic Presentations
	COM 203	Writing for Contemporary Media
	COM 205	Media Literacy
So	ciology	
	SOC 110	Introduction to Sociology
	SOC 111	Contemporary Social Problems
	SOC 220	Identity and Society
	SOC 341	Race and Ethnicity
Ph	ilosophy	
	PHI 240	Justice
	PHI 246	Ethics of Technology

PHI 273	Race and Philosophy	
Spanish		
SPA 103	Introductory Spanish I	
SPA 104	Introductory Spanish II	
French		
FRC 103	Introductory French I	
FRC 104	Introductory French II	
Total Credits		30

Social Justice Concentration

Code	Title	Credits
Foundations Cou	rse	3
SOC 273	Social Movements and Social Change	
Research Courses	s (select one of the following)	3
EDU 303	Research Methods in the Social Sciences	
PSY 202	Research Methods in Psychology	
Skills Classes (sele	ect one of the following)	3
COM 201	Dynamic Presentations	
COM 203	Writing for Contemporary Media	
COM 204	Relational Communication	
COM 302	Strategic Communication in Teams	
COM 319	Training and Development	
PSY 329	Leadership and Motivation	
Elective Courses	(choose four from the courses listed below)	12
COM 327	Representation in Media	
COM 385	Media & Children	
CRJ 337	The Life Course, Family, and Violence	
CRJ 345	Gangs in American Society	
HIS 211	Women In The Western World	
IGSR 300	Immersion East Side Seminar	
PSC 104	American Political Process	
PSC 237	State and Local Politics	
EDU 302	Children, Schools, and the Community	
PSY 340	Stereotyping and Prejudice	
SOC 111	Contemporary Social Problems	
SOC 291	Gender and Society	
SOC 340	Sociology of the City	
SOC 355	Deviant Behavior	
Math Requiremer	nt (3 credits)	3
MAT 105	Finite Mathematics	
MAT 106	Calculus for the Non-Sciences	
MAT 108	College Precalculus	
MAT 111	Calculus I	
MAT 121	Mathematics through History	
MAT 131	Statistics for Social Sciences	
MAT 141	Inferential Statistics and Computers for Science	
MAT 150	Mathematics and Politics	
MAT 161	Mathematics for Elementary Teachers	
MAT 191	Discrete Mathematics I	
MAT 219	Linear Algebra	
MAT 222	Differential Equations	
Science (3 credits	5)	3

HIS 123 History of the United States: The Colonial Period to Reconstruction HIS 124 History of the United States: 1877 to the Present HIS 201 United States Military History HIS 209 History of Asia to 1800 HIS 210 History of Asia Since 1800 HIS 235 From Jamestown to Yorktown: Making the United States HIS 236 From Washington to Lincoln: The Making of American Democracy HIS 264 Latin American History to 1830 HIS 299 Historian's Craft PSC 103 The American Constitution PSC 111 Western Political Tradition PSC 201 Race, Law, and Politics PSC 224 Congress and the Legislative Process ECO 101 Principles of Macroeconomics ECO 102 Principles of Microeconomics				
BIO 111 Introductory Biology I BIO 112 Introductory Biology II BIO 114 Introductory Human Anatomy and Physiology I BIO 115 Introductory Human Anatomy and Physiology II BIO 121 Human Reproduction CHM 104 Energy, Environment, and Society CHM 111 General Chemistry I History and Social Sciences (3 credits) HIS 123 History of the United States: The Colonial Period to Reconstruction HIS 124 History of the United States: 1877 to the Present HIS 201 United States Military History HIS 209 History of Asia to 1800 HIS 210 History of Asia Since 1800 HIS 235 From Jamestown to Yorktown: Making the United States HIS 236 From Washington to Lincoln: The Making of American Democracy HIS 264 Latin American History to 1830 HIS 299 Historian's Craft PSC 103 The American Constitution PSC 201 Race, Law, and Politics PSC 224 Congress and the Legislative Process ECO 101 Principles of Macroeconomics		ABEC 101	Introductory Animal Behavior I	
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HIS 235 From Jamestown to Yorktown: Making the United States HIS 236 From Washington to Lincoln: The Making of American Democracy HIS 264 Latin American History to 1830 HIS 299 Historian's Craft PSC 103 The American Constitution PSC 111 Western Political Tradition PSC 201 Race, Law, and Politics PSC 224 Congress and the Legislative Process ECO 101 Principles of Macroeconomics ECO 102 Principles of Microeconomics		HIS 209	History of Asia to 1800	
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American Democracy HIS 264 Latin American History to 1830 HIS 299 Historian's Craft PSC 103 The American Constitution PSC 111 Western Political Tradition PSC 201 Race, Law, and Politics PSC 224 Congress and the Legislative Process ECO 101 Principles of Macroeconomics ECO 102 Principles of Microeconomics		HIS 235	3	
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PSC 201 Race, Law, and Politics PSC 224 Congress and the Legislative Process ECO 101 Principles of Macroeconomics ECO 102 Principles of Microeconomics		PSC 103	The American Constitution	
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ECO 101 Principles of Macroeconomics ECO 102 Principles of Microeconomics		PSC 201	Race, Law, and Politics	
ECO 102 Principles of Microeconomics		PSC 224	Congress and the Legislative Process	
·		ECO 101	Principles of Macroeconomics	
Total Credits 30		ECO 102	Principles of Microeconomics	
	1	otal Credits		30

¹ The list of courses provided here only includes active courses at the time this catalog was prepared. Additional classes that are added by other departments might also be used to satisfy this requirement. If you think a class should count, please contact the chair of the Teacher Education Department.

English Concentration

Code	Title	Credits
Two 200-level	literature courses	6
ENG 299	Introduction to English Studies ¹	3
One American	n Literature course ²	3
One British Lit	terature Course ³	3
Two writing co	ourses ⁴	6
Mathematics (Course Requirement	3
Science Cours	e Requirement	3
Social Studies	Course Requirement	3
Total Credits		30

¹ Must take at least one 200-level literature course before taking ENG 299.

² Choose from ENG 315, ENG 316, ENG 319 or ENG 396 (if the topic is American Literature).

³ Choose from ENG 233, ENG 305, ENG 306, ENG 308, ENG 309, ENG 322, ENG 323, ENG 347, ENG 370, ENG 373, and ENG 381.

Choose from EDU 205, ENG 294, ENG 342, ENG 383, ENG 385, ENG 388, ENG 389, ENG 390, ENG 392, ENG 393, & ENG 490.

Mathematics Concentration

Code	Title	Credits
MAT 111	Calculus I	4
MAT 112	Calculus II	4
MAT 219	Linear Algebra	4
MAT 230	Logic, Set Theory, and Proofs	4
MAT 311	Abstract Algebra	4
MAT 331	Geometry	3
MAT 351	Probability & Statistics I	3
OR		
MAT 141	Inferential Statistics and Computers for Science	
Science Elective		3
History Elective		3
Total Credits		32

Social Studies Concentration

Code	Title	Credits
PSC 104	American Political Process	3
HIS 107	History of Modern Europe to 1815	3
HIS 108	History of Modern Europe since 1815	3
HIS 123	History of the United States: The Colonial Period Reconstruction	to 3
HIS 124	History of the United States: 1877 to the Present	3
HIS 209	History of Asia to 1800	3
HIS 255	African American History	3
One European or	Asian/African/Latin American History elective	3
European Histo	ory Options	
HIS 213	Europe and the World in a Century of Conflict	
HIS 220	The History of Food	
Asian/African/Lati	in American History Options	
HIS 210	History of Asia Since 1800	
HIS 263	Wars of Latin America	
HIS 264	Latin American History to 1830	
HIS 265	Latin American History Since 1830	
HIS 280	The Making of Modern Africa	
Math Elective		3
Science Elective		3
Total Credits		30

Spanish Concentration

Code	Title	Credits
SPA 215	Communicating in Spanish ¹	3
SPA 217	Intro Comp Panorama SocioCultural Latinoamericano ¹	3
SPA 323	Topics in Conversation I Peninsular Culture and Civilization	3
SPA 324	Topics in Conversation II Latin American Culture Civilization	and 3
SPA 332	Advanced Spanish Composition	3

Total Credits	30
Social Studies Course Requirement	3
Science Course Requirement	3
Mathematics Course Requirement	3
Two Advanced-Level Spanish Classes (any SPA class at 300 or 400 level)	6

Students who begin language study at the 300-level may substitute additional electives in lieu of the intermediate (200) level courses. Thus, students still will take 10 courses for the concentration.

Roadmap

Roadillap	
Freshman	
Fall	Spring
EDE 100	ECCH 221 (may be used to apply to NYSED or BOCES for early childhood certification)
EDU 100	SPE 341
EDU 122	EDY 208 (Optional - may be used to apply to NYSED or BOCES for early childhood certification)
Sophomore	
Fall	Spring
EDU 250	SPE 291
EDU 495	SPE 292
EDU 496	EDU 272
ECCH 222	
EDY 209 (Optional - may be used to apply to NYSED or BOCES for early childhood certification)	
EMC 391 (Optional - needed for middle school extension)	
Junior	
Fall	Spring
SPE 311	SPE 330
EDU 356	ECCH 412
EDE 390	EMC 352 (Optional - needed for middle childhood extension)
Senior	

Courses

Fall

SPE 432

EDU 428

EDU 494

SPE 291 Nature and Needs of Students with Learning Disabilities 3 Credits
Describes the effect of mild disabilities from PreK-Grade 12. Focuses on
collaborative strategies for parental involvement. Highlights the CSE
process, placement options, and instructional strategies in grades PreK-12.
Requires a twenty hour field placement.

Spring

SPE 493

EDU 497

EDU 498

Corequisite: SPE 292. Offered: every spring.

SPE 292 Remedial Strategies in the Content Areas

3 Credits

Describes appropriate techniques and materials for instruction to students with disabilities and those at risk of failure. Emphasizes assistive technology for students in classrooms across the continuum of services.

Corequisite: SPE 291. Offered: every spring.

SPE 311 Nature and Needs of Students with Intellectual Disabilities and Autism Spectrum Disorders 3 Credits

Describes effects of intellectual disabilities and other developmental Disabilities on both the childhood and adolescent levels. Focuses on collaborative strategies for parental involvement. Highlights instructional strategies across the continuum of services. Emphasizes a multidisciplinary approach to meet the learning needs of students with Intellectual Disabilities (ID) and Autism Spectrum Disorders (ASD). Requires 20 hours field placement.

Offered: every fall.

SPE 330 Nature/Needs of Students with Behavioral Disorders 3 Credits

Describes the effect of emotional and behavioral disorders on children, adolescents and young adults, and their families. Highlights NYSED regulations, collaboration, and instructional strategies to address academic and behavioral issues. This course requires a twenty-hour field placement. Prerequisites: SPE 311 & SPE 356. Corequisite: ECCH 412.

Offered: every spring.

SPE 341 Inclusive Strategies

3 Credits

Provides an overview of special education, including current trends. Addresses successful strategies to support students with disabilities in the general education classroom. Examines the empirical basis of methods utilized to meet the New York State Learning Standards and emphasizes collaboration to meet the diverse needs of all learners.

Fulfills College Core: Diversity
Offered: every fall, spring, & summer.

SPE 356 Assessment for Diverse Learners

3 Credits

3 Credits

Addresses the process of identifying, assessing, and diagnosing students with disabilities as well as how to select and administer formal and informal assessments (i.e. standardized tests, curriculum-based assessment, norm-referenced, criterion-referenced assessment, and alternative methods of evaluation). Highlights use of assessment results to promote decisions in planning, teaching, and evaluating for instructional program improvements for students with exceptionalities.

Offered: every fall.

SPE 432 Seminar in Teaching and Assessment

Preparation for student teaching. Includes practica and seminars that focus on professional reflection and topics related to classroom management, increasing family involvement, teaching to higher standards and assessment from the PreK-12 level. Addresses objectives, curriculum, strategies, materials and evaluation necessary for the science of teaching. Emphasizes content, inquiry skills, problem solving and scientific attitude highlighting the NY State Standards. Requires the teaching of lessons across all content areas during 50 hours of field experience.

Fulfills College Core: Oral Communication

Offered: every fall.

SPE 493 Supervised Student Teaching

12 Credits

Highlights knowledge, skills and dispositions of professional educators. One full-time 7-week placement in each childhood and special education-childhood classroom requires candidates to become the instructional reader under the supervision of cooperating teachers and college faculty.

Prerequisite: signature, minimum GPA of 2.70, minimum grade of C in each required education course, some schools may require certain health tests.

Corequisite: EDU 497. Offered: every spring.

SPE 499 Independent Study

3 Credits

Independent studies require an application and approval by the associate dean.

Prerequisite: permission of the instructor, department chair, & associate dean.