CUNY Common Core Course Submission Form

Instructions: All courses submitted for the Common Core must be liberal arts courses. Courses may be submitted for only one area of the Common Core. All courses must be 3 credits/3 contact hours unless the college is seeking a waiver for another type of Math or Science course that meets major requirements. Colleges may submit courses to the Course Review Committee at any time. Courses must also receive local campus governance approval for inclusion in the Common Core.

College	Lehman College		
Course Prefix and	ECE 202		
Number (e.g., ANTH 101,			
if number not assigned,			
enter XXX)			
Course Title	Foundations in Education in the United States		
Department(s)	Early Childhood/Childhood		
Discipline	Liberal Arts		
Credits	3		
Contact Hours	3		
Pre-requisites (if none, enter N/A)	N/A		
Co-requisites (if none, enter N/A)	N/A		
Catalogue Description	Historical, sociocultural, and linguistic contexts of U.S. school communities and homes as they relate to school environments.		
Special Features (e.g., linked courses)			
Sample Syllabus	Syllabus must be included with submission, 5 pages max recommended		
Indicate the status of this course being nominated:			
	CUNY COMMON CORE Location		
Pleas	se check below the area of the Common Core for which the course is being submitted. (Select only one.)		
Required Flexible English Composition World Cultures and Global Issues Individual and Society Mathematical and Quantitative Reasoning US Experience in its Diversity Scientific World Life and Physical Sciences Creative Expression Scientific World			
Waivers for Math and Science Courses with more than 3 credits and 3 contact hours			
Waivers for courses with more than 3 credits and 3 contact hours will only be accepted in the required areas of "Mathematical and Quantitative Reasoning" and "Life and Physical Sciences." Three credit/3-contact hour courses must also be available in these areas.			
If you would like to request a waiver please check			
here: Waiver requested			
	If waiver requested: Please provide a brief explanation for why the course will not be 3 credits and 3 contact hours.		
If waiver requested: Please indicate whether this course will satisfy a major requirement, and if so, which major requirement(s) the course will fulfill.			

Learning Outcomes

In the left column explain the course assignments and activities that will address the learning outcomes in the right column.

I. Required Core (12 credits)

A. English Composition: Six credits

A course in this area <u>must meet all the learning outcomes</u> in the right column. A student will:

 Read and listen critically and analytically, including identifying an argument's major assumptions and assertions and evaluating its supporting evidence.
 Write clearly and coherently in varied, academic formats (such as formal essays, research papers, and reports) using standard English and appropriate technology to critique and improve one's own and others' texts.
 Demonstrate research skills using appropriate technology, including gathering, evaluating, and synthesizing primary and secondary sources.
• Support a thesis with well-reasoned arguments, and communicate persuasively across a variety of contexts, purposes, audiences, and media.
• Formulate original ideas and relate them to the ideas of others by employing the conventions of ethical attribution and citation.

B. Mathematical and Quantitative Reasoning: Three credits

A course in this area must meet all the learning outcomes in the right column. A student will:

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 Interpret and draw appropriate inferences from quantitative representations, such as formulas, graphs, or tables.
Use algebraic, numerical, graphical, or statistical methods to draw accurate conclusions and solve mathematical problems.
 Represent quantitative problems expressed in natural language in a suitable mathematical format.
 Effectively communicate quantitative analysis or solutions to mathematical problems in written or oral form.
Evaluate solutions to problems for reasonableness using a variety of means, including informed estimation.
Apply mathematical methods to problems in other fields of study.

C. Life and Physical Sciences: Three credits

A course in this area must meet all the learning outcomes in the right column. A student will:

 Identify and apply the fundamental concepts and methods of a life or physical science.
 Apply the scientific method to explore natural phenomena, including hypothesis development, observation, experimentation, measurement, data analysis, and data presentation.
 Use the tools of a scientific discipline to carry out collaborative laboratory investigations.
 Gather, analyze, and interpret data and present it in an effective written laboratory or fieldwork report.
 Identify and apply research ethics and unbiased assessment in gathering and reporting scientific data.

II. Flexible Core (18 credits)

Six three-credit liberal arts and sciences courses, with at least one course from each of the following five areas and no more than two courses in any discipline or interdisciplinary field.

A. World Cultures and Global Issues

A Flexible Core course must meet the three learning outcomes in the right column.

•	Gather, interpret, and assess information from a variety of sources and points of view.
•	Evaluate evidence and arguments critically or analytically.
٠	Produce well-reasoned written or oral arguments using evidence to support conclusions.

A course in this area (II.A) must meet at least three of the additional learning outcomes in the right column. A student will:

 Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring world cultures or global issues, including, but not limited to, anthropology, communications, cultural studies, economics, ethnic studies, foreign languages (building upon previous language acquisition), geography, history, political science, sociology, and world literature.
• Analyze culture, globalization, or global cultural diversity, and describe an event or process from more than one point of view.
Analyze the historical development of one or more non-U.S. societies.
Analyze the significance of one or more major movements that have shaped the world's societies.
 Analyze and discuss the role that race, ethnicity, class, gender, language, sexual orientation, belief, or other forms of social differentiation play in world cultures or societies.
• Speak, read, and write a language other than English, and use that language to respond to cultures other than one's own.

B. U.S. Experience in its Diversity

A Flexible Core course <u>must meet the three learning outcomes</u> in the right column.

Students will read seminal and critical texts about the historical, linguistic and sociocultural development of schools, and the relationship that the institution of schools played with home and community to support learning. Students will examine these readings through a reflective lens framed by personal educational histories, as well as engage in research of a selected school community. Through this process, students will be able to see their own experience and place it in historical context of schooling in the United States.	Gather, interpret, and assess information from a variety of sources and points of view.
Students will identify differing perspectives about who U.S. schools were created for, tracing the differences in how demographic groups gained access to public education. Differing viewpoints will be gathered and discussed. The framing question that will drive the course is the following - <i>Who gains access to and from public education? How has the U.S schooling system historically supported and marginalized diverse groups?</i>	
Students will evaluate and discuss the question, "Who gains access to education in the U.S?" by presenting their own educational histories, observations from a community walk, and insights gained from interviewing two individuals at the school level. They will analyze the relationship between the historical context and the linguistic and cultural assets of schools, homes, and communities.	Evaluate evidence and arguments critically or analytically.
Students will practice presenting their personal narratives and field-based research (Education Autobiography, Community Walk, and School Research) while receiving formative feedback. This process will help them situate their findings within the broader context of the history of education in the United States.	Produce well-reasoned written or oral arguments using evidence to support conclusions.
A course in this area (II.B) must meet at least three of the additional learning	<u>g outcomes</u> in the right column. A student will:
Students will apply historical, linguistic, and theoretical concepts by using personal written and oral narratives, along with assigned readings, to identify key aspects of the fundamental history of public education in United States, and the relationship that the institution of U.S. schooling has played between the home and school communities.	 Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring the U.S. experience in its diversity, including, but not limited to, anthropology, communications, cultural studies, economics, history, political science, psychology, public affairs, sociology, and U.S. literature.
Students will combine their own educational histories of schooling in the U.S, fieldwork in schools and surrounding communities, and key educational historical texts to contextualize their experiences and school communities within the broader role of education in society.	Analyze and explain one or more major themes of U.S. history from more than one informed perspective.
Students will assess how certain racial-ethnic populations in the U.S. have historically had access to schooling in the U.S., as well as the ethics of the history of education and its current impact on home and education communities	Evaluate how indigenous populations, slavery, or immigration have shaped the development of the United States.
Using readings, podcasts, and their own research (Community Walk and School Research), students will	Explain and evaluate the role of the United States in international relations.

continuation of U.S. educational systems and practices, and the ways in which this system compares to other international settings. Identify and differentiate among the legislative, judicial, and executive branche of government and analyze their influence on the development of U.S. deducational theory within the framework of current educational trends in the Bronx and New York City. Students will apply historical, linguistic, and theoretical concepts by using personal written and oral narratives, along with assigned readings, to identify key aspects of the fundamental history of public education in United States. Analyze and discuss common institutions or patterns of social differentiation. States. C. Creative Expression A Flexible Core course must meet the three learning outcomes in the right column.		
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D. Individual and Society A Flexible Core course <u>must meet the three learning outcomes</u> in the right column.		
	Gather, interpret, and assess information from a variety of sources and points of view.	
	Evaluate evidence and arguments critically or analytically.	
	 Produce well-reasoned written or oral arguments using evidence to support conclusions. 	
A course in this area (II.D) must meet at least three of the additional learning outcomes in the right column. A student will:		
	 Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring the relationship between the individual and society, including, but not limited to, anthropology, communications, cultural studies, history, journalism, philosophy, political science, psychology, public affairs, religion, and sociology. 	

• Use appropriate technologies to conduct research and to communicate.

 Examine how an individual's place in society affects experiences, values, or choices.
 Articulate and assess ethical views and their underlying premises.
 Articulate ethical uses of data and other information resources to respond to problems and questions.
 Identify and engage with local, national, or global trends or ideologies, and analyze their impact on individual or collective decision-making.

E. Scientific World

A Flexible Core course <u>must meet the three learning outcomes</u> in the right column.

• Gather, interpret, and assess information from a variety of sources and points of view.
Evaluate evidence and arguments critically or analytically.
 Produce well-reasoned written or oral arguments using evidence to support conclusions.

A course in this area (II.E) must meet at least three of the additional learning outcomes in the right column. A student will:

 Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring the scientific world, including, but not limited to: computer science, history of science, life and physical sciences, linguistics, logic, mathematics, psychology, statistics, and technology-related studies.
• Demonstrate how tools of science, mathematics, technology, or formal analysis can be used to analyze problems and develop solutions.
 Articulate and evaluate the empirical evidence supporting a scientific or formal theory.
 Articulate and evaluate the impact of technologies and scientific discoveries on the contemporary world, such as issues of personal privacy, security, or ethical responsibilities.
 Understand the scientific principles underlying matters of policy or public concern in which science plays a role.