NYIT MISSION	GENERAL LEARNING GOALS (GLG) By the time of graduation, NYIT students will be able, at the appropriate level (baccalaureate, masters or professional) to:	PROGRAM LEARNING GOALS (PLG) Students graduate from MS. Architecture, Urban and Regional Design program, they are expected:
Career Oriented Professional Education	GLG 1. Gain a coherent understanding of the knowledge, skills, and values of their discipline	 PLG 1. By the end of the program, students will be able to analyze urban design traditions and their evolution and global canonical models PLG 2. By the end of the program, students will be able to critically evaluate multiple fields and methods in which the contemporary urban design field operates PLG 3. By the end of the program, students will be able to analyze the discipline's evolving practice through innovative contemporary and speculative case studies PLG 4. By the end of the program, student use of Precedents will include the ability to examine and comprehend the fundamental principles present in relevant precedents and to make informed choices about the incorporation of such principles into urban design projects. PLG 5. By the end of the program, students will be able to utilize continually-evolving digital software tools proficiently for urban research and design

Applications Oriented Research	GLG 2. Integrate academic and co-	PLG 6. By the end of the program, students will
	curricular learning to explore concepts	be able to analyze multi-spatial and sectoral
	and questions that bridge disciplines, professions, and cultures	forces shaping the city over time
		PLG 7. By the end of the program, students will
		be able to prepare a comprehensive program
		for an urban design project that includes an
		assessment of user needs; an analysis of site
		conditions; a review of the relevant
		policy/guidelines, including relevant
		sustainability requirements, and an assessment
	GLG 3. Formulate evidence-based and	of their implications for the project; and a
	ethical courses of action or conclusions to	definition of site selection and design
	address challenges and problems	assessment criteria.
		PLG 8. By the end of the program, students will
		be able to create coherent narrative methods,
	GLG 4. Engage with, respond to, and	design goals and strategies illustrating a thought
	reflect on political, social, environmental	process that responds to the complexity of
	and economic challenges at local,	context, spatial scales and urban systems
	national, and global levels	
		PLG 9. By the end of the program, students will
		be able to understand how urban design
		confronts the challenges of sustainability and
		resilience through integrated design and
		representation
		PLG 10. By the end of the program, students will
		be able to apply research on the intersection of
		urban form, low-carbon development, and
		climate
		PLG 11. By the end of the program, students wil

	be able to demonstrate Site Design skills, the
	ability to respond to site characteristics.

Access to Opportunity	GLG 5. Achieve proficiency in oral and written communication, scientific and quantitative reasoning, critical analysis, technological competency, and information literacy	 PLG 12. By the end of the progam, students will be able to utilize representation: as the technique of representation is a technique of design; graphic clarity reveals conceptual clarity. PLG 13. By the end of the program, students will be able to demonstrate Investigative Skills, the ability analyze and apply relevant information.
	GLG 6. Develop self-efficacy, professionalism, creativity, and an innovative spirit	PLG 14. By the end of the program, students demonstrate an understanding of Cultural Diversity and Social Equity through their work.