

2023-2024 Experiential Learning Projects		
School	Client(s)	Description
Columbia/DSI	DDC/Project Controls	Analyzing images of cracks for use by agency in construction take ups
Columbia/DSI	DDC/Project Controls	Analyzing delay and cost data for predictive purposes
NYU/Tandon-MOT	DDC/Project Controls	Analyzing construction images and conducting available technology research/analysis
Fordham/Gabelli	DDC/Project Controls	Cluster analysis of delay and cost data
Fordham/Gabelli	DSNY	Analyzing residential MSW data and survey results for future policy development
NYU/Wagner	URR WG	Analyzing IBZs to develop proposals (land use) to transform IBZs into local CDW circular economy hubs
NYU/Wagner	MaiiC	Analyzing supply chain issues for agencies
University of Toronto/School of Cities	Utilidor and RP3 WGs	Developing the Disruption Occurrence Indicator methodology from LAMP.3 project
CUNY/CCNY-Spitzer	URR Working WG	Increasing Industrial and Manufacturing Densification in IBZs
NYU/Tandon MOT	DDC Project Controls	Advanced reality capture and digital twin practice in private sector
NYU/Tandon MOT	URR WG	Implementing Spring 2023 CDW data reading project
Fordham/Gabelli	CC+D Working Group	NLP analysis of delay database explanation text
Fordham/Gabelli	CC+D Working Group	Statistical analysis of cost increase and duration increase data
Syracuse/Maxwell	DSNY	Data analysis of material reuse
NYU/Tandon-Immersion for Social Good	Utilidor and URR WG	Development of GHG savings calculator from utilidor implementation and existing circular economy for roadway project "waste"