

	A	B	C	D	E	F	G	H	
1	Week 1 (NSTI DRAFT Residential Program at Rowan University)								
2	Hours	7/13/2025	7/14/2025	7/15/2025	7/16/2025	7/17/2025	7/18/2025	7/19/2025	
3	8:30 - 9:30 AM		Breakfast (8:30 - 9:30 AM)						
4	9:45 - 10:45 AM		Orientation and Welcome 140 Engineering Hall	Introduction to Roadway Construction (Dr. Yusuf Mehta) 247 SJ Tech Park	Field Trip: Paulsboro Refinery Tour and Presentation	Hands On Activity: Bridge Building Competition - Day 1 (Dr. Adriana Trias Blanco) 243 Rowan Hall	Hands On Activity: Bridge Building Competition - Day 2 (Dr. Adriana Trias Blanco) 243 Rowan Hall	Free, Relaxing, or Self Study Time	
5	10:45 - 11:00 AM		Hands-on Activity: CREATES Labs - SJ Tech Park	Transportation Planning (Rutgers VTC Staff)					Engineering: An Umbrella of Disciplines (Mr. Michael Venuto) 243 Rowan Hall
6	11:00 - 11:45 PM								
7									
8	1:00 - 2:00 PM		Parent Orientation and Move-in [Location TBD] 1:00-5:00	Hands On Activity: Transportation Safety (Dr. Mohammad Jalayer) 140 Engineering Hall	HandsOn Activity : Fieldwork Planning with Rutgers VTC	Field Trip: FAA Facilities in Atlantic City, NJ	Field Trip: SEPTA Control Center and Museum	Hands On Activity: Building a Bottle Rocket (Mr. Eric Dubois)	Bowling - Brunswick Turnersville
9	2:00 - 3:00 PM			Critical Writing (Ms. Ellen Lewis) 140 Engineering Hall					
10	3:00 - 4:00 PM								
11	4:00 - 5:00 PM								
12	5:15 - 6:15 PM	Dinner (5:15 - 6:15 PM)							
13	6:30 - 7:30 PM	Settle In / Free Time	Recreation Center	Resiliency: Bouncing Back from Failures and Setbacks 118 Discovery Hall	Rowan Planetarium	Research Competition: Introduction and Topic Selection (Kayleigh McDevitt and Dr. Saidi) 2113 James Hall	Recreation Center	RA/RD Programming	
14	7:30 - 8:30 PM								
15	8:30 - 9:30 PM		BREAK/Prep for Tomorrow	BREAK/Prep for Tomorrow	BREAK/Prep for Tomorrow	BREAK / Prep for Tomorrow	BREAK/Prep for Tomorrow	BREAK/Prep for Tomorrow	
16	9:30 - 10:00 PM								
17	10:00 PM	Lights Out!							

Hours	Week 2 (NSTI DRAFT Residential Program at Rowan University)					
	7/20/2025	7/21/2025	7/22/2025	7/23/2025	7/24/2025	7/25/2025
8:30 - 9:30 AM	Breakfast (8:30 - 9:30 AM)					
9:45 - 10:45 AM	Laundry Time	Field Trip: New York / New Jersey Port Authority	Careers at SJTA (Speaker, TBD) 9:45 - 10:30 / 323 Robinson Hall	Hands on Activity: Science and Art of Traffic Safety (Ms. Patricia Ott) 132 Discovery Hall	Hands-on Activity: Casting Call: An Ancient Technique for Modern Infrastructure (Mr. Mac Haas) 107 Engineering Hall	Research Project Presentations 140/141 Engineering Hall (Lunch Immediately following in Rowan Hall Atrium)
10:45 - 11:00 AM			Money Matters (Mr. Dan Armas, CFP) 10:30 - 11:15 / 323 Robinson Hall			
11:00 - 11:45 PM			Basics of Machine Learning in Transportation (Kyle Naddeo) 323 Robinson Hall			
1:00 - 2:00 PM	Urban Air Adventure Park	Field Trip: New York/ New Jersey Port Authority	Field Trip: Delaware River Port Authority	Field Trip: NJ Department of Transportation	Hands-on Activity: Underwater Controlled Vehicles (Mr. Eric Dubois)	Move Out
2:00 - 3:00 PM						
3:00 - 4:00 PM						
4:00 - 5:00 PM						
5:15 - 6:15 PM	Dinner (5:15 - 6:15 PM)					
6:30 - 7:30 PM	RA/RD Programming	Research Competion: Writing & Assistance Time (Kayleigh McDevitt and Dr. Saidi) 2113 James Hall	Navigating Social Media Workshop 118 Discovery Hall	Engineers Without Borders 118 Discovery Hall	Research Competion: Writing & Assistance Time (Kayleigh McDevitt and Dr. Saidi) 2113 James Hall	
7:30 - 8:30 PM						
8:30 - 9:30 PM	BREAK	BREAK/Prep for Tomorrow	BREAK/Prep for Tomorrow	BREAK/Prep for Tomorrow	Break/Prep for Tomorrow	
9:30 - 10:00 PM						
10:00 PM	Lights Out!					