

BTE – New Brunswick, New Jersey Program Model

Target Population: 50 current Grade 9 students enrolled at NBHS (25 students) and NBHSTHS (25 students) who attend an Orientation Session and have an ADVANCED PROFICIENT/PROFICIENT 8th Grade ASK score, and a minimum of 2.5 GPA in the 4 core classes: Math, Science, Language Arts, and History.

Inputs	Program Activities	Short Term Outcomes		End-of-grant Outcomes	Long-term Outcomes
		Year 1 Outcomes	Year 2 Outcomes	Year 3 Outcomes	
Johnson & Johnson Corporate	Saturday Program (SAT Prep & 12 th grade English Program)		BTE students are committed to learning and the Saturday Program	100% of BTE graduates increase SAT scores in comparison to the overall NBPS SAT	Increase in the number of youth completing higher education.
	Applied Learning Project	BTE students are committed to learning and the Saturday Program	BTE students improve their overall GPA & obtain higher grades in core classes	100% of BTE students graduate from high school	
	Community Service Projects	BTE students are confident in their abilities.	BTE students elect to take a 4 th year of science and math	100% of BTE graduates apply to higher education	
	J&J Mentoring / Career Coaching	BTE students improve their overall GPA & obtain higher grades in core classes	BTE students enroll in an AP and/or Honor-level course(s)	90% of BTE graduates enroll and attend higher education	
	Work Readiness Workshops	BTE students take the PSAT in Grade 10	BTE students take PSAT and the SAT	100% of BTE graduates accepted to higher education	
	Career Discussions	BTE students understand the importance of higher education and are aware of different higher education options.	100% of BTE students pass the HSPA making them eligible to graduate from high school	80% of BTE graduates "test out" of remedial-level math (ACUPLACER)	
	Company / Industry Tours	BTE students are knowledgeable of careers in the health industry	BTE students understand higher education requirements & the steps to gain acceptance by an institution of choice.	85% of BTE graduates obtain 6 college-level credits	
	Job Shadowing/ Internships	BTE students gain key work readiness skills and produce a resume	BTE students envision themselves in a health industry discipline	85% of BTE graduates pursue a health / STEM related major in higher education	
	Office Hours		BTE students exhibit key work readiness skills	100% of BTE graduates possess key work readiness skills	
	College Visits				
Rutgers (ODASIS)					
Rutgers (Students)					
New Brunswick Public Schools					
New Brunswick High School					
New Brunswick Health Science Technology High School					
Rutgers (Independent Evaluator)					
FHI 360					
	College Prep Workshops				
	Peer Mentoring				