

P-TECH Implementation Work-Based Learning MATRIX

Work-based education is an educational strategy that provides students with real-life work experiences where they can apply academic and technical skills and develop employability skills. Work-based education experiences for the P-TECH program should be provided at every grade level and should be appropriate in scope for the age of the student. Examples of work-based learning experiences are: job shadowing, cooperative education, career mentoring, internships, apprenticeships and can be paid or unpaid.

Please complete the chart below with at least 3 examples of work-based learning that your program provides to students at each grade level.

Year / Grade Level	Work-based Education Example # 1			Work-based Education Example # 2			Work-based Education Example #3		
	Work-based Education Example #1	Type of Activity	Business Partner	Work-based Education Example #2	Type of Activity	Business Partner	Work-based Education Example #3	Type of Activity	Business Partner
Year 1 / Grade 9	Safety	OSHA Cert Introduce Industry Hardware / Software	B-4-U Inc	Leadership	Guest Speakers	ResponsiveEd	Observation of Career Choices	Field Trips Business Partner Demonstrations	B-4-U Inc
Year 2/ Grade 10	Analyze / Evaluate Industry Career Pathways	Guest Speakers Field Trips	B-4-U Inc	Interviewing Skills	Resume Building	ResponsiveEd	Industry Exposure	Learning Intermediate Software / Hardware	B-4-U Inc
Year 3/Grade 11	Interviewing Skills	Mock Interviews Mentoring	B-4-U Inc	Industry Exposure	Career Symposium Job Shadowing	ResponsiveEd	Career Portfolio Preparation	Portfolio Creation	ResponsiveEd
Year 4/Grade 12	Filed Internships	Complete 10-15 weekly internship hours	B-4-U Inc	Capstone Project	Project Development	B-4-U Inc NASA	Career Preparation	Presentations	B-4-U Inc
Optional Year 5									
Optional Year 6									

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