



SAMPLE LOGIC MODEL TEMPLATES TO EXPLORE

Sample CTE CHIPS Challenge Logic Model

The [CTE CHIPS Challenge](#), sponsored by the U.S. Department of Education, is a multi-phase \$1 million prize competition that will empower you to expand your student recruitment, training, and placement strategies in semiconductor fabrication (fab) construction and advanced manufacturing careers that align with the CHIPS and Science Act ([CHIPS](#)). Submit an innovative action plan to: (a) increase your students’ opportunities to develop skills and experiences that better prepare them for the careers aligned with [CHIPS](#); (b) expand your student recruitment, training, and placement strategies in these careers; and (c) support your teachers in building out Career and Technical Education (CTE) programs.

Leveraging a Logic Model to Prepare Your CTE CHIPS Challenge Innovative Action Plan

What do you want to solve?

SITUATION	RATIONALE	ASSUMPTIONS
<i>Describe your situation.</i>	<i>Describe your rationale.</i>	<i>Describe your assumptions.</i>

How are you going to solve it?

INPUTS	ACTIVITIES	OUTPUTS	OUTCOMES	IMPACT
<i>Resources used/applied</i>	<i>Main things done/provided</i>	<i>Tangible/observable data</i>	<i>Consequences and results</i>	<i>Significance and effects</i>
		<i>Data category examples</i>	<i>Alignment examples</i>	
		# students	Bullet (a)	
		# career experiences	Bullet (a)	
		# career plans	Bullets (a) and/or (b)	
		# partners	Bullets (a) and/or (b)	
		# career advisors/navigators	Bullet (b)	
		# placements	Bullet (b)	
		# teachers	Bullet (c)	
		#CTE programs	Bullet (c)	

Additional Logic Model Templates

Here are two additional logic model templates to explore: [Institute of Education Sciences \(IES\): Logic Model Template](#) and [U.S. Department of State \(DOS\): Sample Logic Model Template](#). There are many more logic model templates to choose from; feel free to design your own, too.