



# STEAM & Entrepreneurship Program

## Summer learning program for highly driven youth

ShadOncampus	Pandemic Pivot	ShadOnline (2021)
<p>1000 participants grade 10 &amp; 11 students from every province and territory</p> 	<p>↔</p>	<p>~1000 participants grade 10 &amp; 11 students from every province and territory</p> 
<p>27 days &amp; 24-7 a robust and ambitious program schedule</p> 	<p>↔</p>	<p>20 days &amp; 100 hours a full schedule with interactive and real-time sessions</p> 
<p>University partners live on campus at a Canadian university</p> 	<p>↔</p>	<p>University partners virtual campuses with access to professors and academic modules</p> 
<p>Interdisciplinary design teams pan-Canadian teams competing in a STEAM4Good design challenge</p> 	<p>↔</p>	<p>Interdisciplinary design teams pan-Canadian teams competing in a STEAM4Good design challenge</p> 
<p>Hands-on learning STEAM leaders providing interactive sessions and hands-on workshops</p> 	<p>↔</p>	<p>Hands-on learning STEAM leaders providing interactive sessions and hands-on workshops</p> 
<p>Keynote speakers a roster of high profile speakers and prominent Canadian leaders affiliated with host university</p> 	<p>↔</p>	<p>Keynote speakers a roster of high profile speakers and prominent Canadian leaders affiliated with host university and Shad Canada</p> 



“*ShadOnline highlights the critical value of STEM across disciplines, sectors and borders, and finds innovative ways to engage students and help them explore.*”

- Dr. Mona Nemer,  
Chief Science Advisor of Canada

## Underserved Youth

A love of STEAM is not tied to gender, economic status or ethnicity. We actively search for Shad applicants that traditionally do not have access to robust STEAM education.



\$1 Million in bursaries every year

### Pathways to Education

Partners that identify driven students



High School credit in some provinces



Diverse and Inclusive Environment

## Shad's 40-year legacy



19,000  
Shad Alumni



Always  
majority female



STEAM and  
entrepreneurship  
content



National  
connections



Transformative  
personal growth



Indigenous  
Programming

*We believe that investing in Canada's youth is critical for Canada's future and that STEAM & entrepreneurship drive social & economic prosperity, which is why we make them our core focus.*

