



## ENHANCED EDUCATION

Our enhanced education programs will provide unique opportunities to students in rural Ontario by providing access to innovative research, industry applications, and technologies to young people enrolled in our educational system.

### What we want to achieve:

- ▶ Enhance local education with a focus on STEAM (science, technology, engineering, arts and mathematics) in addition to environmental and Indigenous cultural awareness.
- ▶ Provide the next generation of innovators with exciting, challenging educational, career and learning opportunities close to home.
- ▶ Provide financial and in-kind resources to enhance educational opportunities for local schools and educational organizations, through the Local Education Fund.

### Key Activities

- ▶ The NII will make space available for classroom and virtual-learning opportunities on behalf of elementary, secondary and post-secondary students.
- ▶ Expand the Mentors from Bruce Power program for secondary-school teachers to include programs at the NII.
- ▶ Support the existing Engineers of Tomorrow program which operates on behalf of volunteer/mentor initiatives with the Bluewater District School Board and the Bruce-Grey Catholic District School Board.

### Outcomes

Girls and boys who grow up in Bruce County will be given opportunities to learn, identify career paths and eventually find jobs that allow them to stay home – in new and emerging fields.

A commitment to enhanced education here means that the local region and Bruce Power will provide opportunities to grow, attract and retain young talent locally.

Create pathways to success for regional youth.

### Partners & stakeholders

**Local boards of education:** *Bluewater District School Board, Bruce-Grey Catholic District School Board*

**Educators:** *Teachers, professors, guidance counsellors, instructors*

### ABOUT THE NUCLEAR INNOVATION INSTITUTE

The NII is a campus style community hub that:

- Promotes collaboration and continuous learning.
- Encourages active inquiry and research.
- Fosters creative and dynamic ideas.

An imaginative space that enables researchers, industry and the community to come together to identify new and innovative solutions.



[www.nuclearinnovationinstitute.com](http://www.nuclearinnovationinstitute.com)