



**MARKHAM DISTRICT
ENERGY INC.**

Sustainability Bursary

How to Apply

Students interested in applying for the 2021 Markham District Energy Sustainability Bursary are asked to submit the following to the staff member(s) responsible for submitting the school's applications by **May 14, 2021.**

1. A one-page written explanation of why you are deserving of the bursary and your post-secondary education plans and intentions for continued environmental sustainability leadership.
2. Answers to the following district energy questions.

Note: In order to complete the set of district energy questions, applicants will need to view the following energy centre tours submitted as part of the International District Energy Association's Student Video Contest.

Tour Videos

- University of Cincinnati: <https://youtu.be/nl-PKWGoARk>
- University of Toronto: <https://www.youtube.com/watch?v=09zEEtTZQg4>
- University of Missouri: <https://www.youtube.com/watch?v=HAp8oGZeO1I>

Application Questions

1. What is district energy? Provide a definition or description for the average Markham citizen.
2. What is the most interesting thing you learnt about district energy when viewing the provided tour videos?
3. Find and list five other Canadian communities with district energy systems. Describe any unique characteristics of the systems.
4. What are three environmental sustainability benefits district energy systems provide?
5. How does district energy support the City of Markham's GreenPrint Sustainability Plan objectives?

Selection

School staff are asked to submit all applications to Emily Etcher at eeetcher@mdei.ca by **May 21, 2021.** A completed submission form is required for each application.

Markham District Energy will review and evaluate all applications received and select and notify its Sustainability Bursary recipients for 2021 by **June 11, 2021.**



Markham District Energy Sustainability Bursary

Submission Form

Recipient's First Name: _____

Recipient's Last Name: _____

Recipient's High School: _____

Recipient's Home Mailing Address: _____

Recipient's Home Phone Number: _____

Recipient's Email Address: _____

The Recipient's Paragraph and Answers are Attached: Yes

Submission Date: _____

School Representative: _____

Email Address: _____

Phone Number: _____

Please submit by **May 21, 2021**.

Submissions can be:

- Emailed to eeetcher@mdei.ca
- Faxed to 905-513-7243
- Mailed to Markham District Energy
8100 Warden Avenue, Markham, ON L6G 1B4