

ENGINEERS GEOSCIENTISTS MANITOBA STUDENT ACHIEVEMENT AWARD

PURPOSE

The Student Achievement Award is intended to recognize an undergraduate engineering or geoscience student or group of students who have shown excellence in, and/or major contributions to, the concept/design of a groundbreaking engineering or geoscience project/thesis.

ELIGIBILITY

The following are the eligibility requirements:

1. Candidate(s) shall be registered as undergraduate student(s) and registered as student member(s) with Engineers Geoscientists Manitoba, at the time of nomination.

SELECTION CRITERIA

This award will be judged primarily on the excellence of the achievement, using the following set of criteria and the weighting percentages shown in parentheses:

- Innovation (50%) breakthrough in science or technology, unique application of techniques, materials, equipment, etc. for completion of a complex project, advancement of the state of engineering/geoscience art or skills, blending of engineering/geoscience expertise with aesthetics;
- 2. **Impact (25%) -** advancement of social, economic, and/or environmental benefits, generation of spin-offs;
- 3. Complexity (15%) complexity of project;
- 4. **Feasibility (10%) -** cost effectiveness, meeting of budget targets, meeting of schedule, application of quality management, satisfaction of client's overall requirements.

NOMINATIONS

The names of potential candidate(s) employers for review by the Awards Committee shall be solicited from the members of the Association, including Council and committees and the members thereof.

To help ensure the quality and usefulness of their eventual submissions to the Committee:

- 1. Each nomination shall be submitted using a "Student Achievement Award Nomination Form" which includes a concise description of the student's work and achievements of the project completed by the student or their team.
- 2. The nominator may provide additional attachments that help to demonstrate the project is qualified for the award. Such additional attachments shall be of limited length (not to exceed three pages).

3. Chair or delegate of the Awards Committee will contact the nominator for more background information, if needed, for the project to be placed on short list.

Recommendations for the award will be made to the Association's CEO by the Awards Committee normally in the month of May each year.

The Awards Committee has the authority after reviewing all applications for the award, to recommend to the Association's CEO whether an award is to be given.

TIMING/PRESENTATION

The Student Achievement Award will be presented at the Engineers Geoscientists Manitoba Awards Gala Dinner in association with the annual Ingenium Conference and the Annual General Meeting. A cash prize of \$1,000 is to be presented with this award.