
Communications

Regina Engineering Competition

Team Composition

The Engineering Communications team will be comprised of one (1) or two (2) competitors. All members of the team must be a student enrolled in the Faculty of Engineering at the University of Regina.

Should the presenting team be a subset of the project team, the remaining members of the project team must sign a letter authorizing presentation of the project in order for it to be eligible for the competition.

Topic Eligibility

A topic should adhere to the following criteria:

- The topic must be technical in nature
- The presentation will assess social, environmental and economic ramifications of implementation

Procedure

1. Pre-Competition

At least seven (7) days prior to the competition, the team must submit a presentation abstract. The abstract will be reviewed by the organizer to assess the suitability of the presentation for inclusion in the Engineering Communications competition. It will be given to the judges for information prior to the competition. The abstract must describe the presentation topic in no more than 200 words.

2. Presentation Period

Competitors have twenty (20) minutes to present the topic in detail, explained in terms that the public can understand. They must also present the technology's environmental, social, economic and other impacts, and whether these impacts are positive or negative. Lastly, the competitors must give a critical discussion of the technology and associated issues.

3. Question Period

The judges then have a maximum of ten (10) minutes to ask questions. If time permits, the audience may also be allowed to ask questions.

Deliverables

Prior to the competition, the team must submit a presentation abstract. Competitors must supply a soft copy of their presentation to the organizer upon arrival to the competition.

Team #0

Team Member #1

Team Member #2

Team Member #3

Team Member #4

Overview

This competition challenges competitors to describe a complicated technical process or issue in terms that the general public can understand.

Resources

Facilities Required

- 1 amphitheater (presentations)

Equipment Provided

During Presentation

- 1 digital projector
- 1 computer with presentation preloaded
- 1 table
- White board(s) or blackboards

Allowed External Resources

- Competitors are required to bring any presentation materials that they will use, including computers, pictures or diagrams and models or prototypes. A computer will also be made available should competitors be unable to supply their own.

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Assessment and Judging

- Judges should have experience in communications.
- Judges do not require any technical knowledge on the subjects being presented.
- The panel must have an odd number of judges.
- The panel must a minimum of three (3) judges.
- The assessment shall be carried out in the audience's presence.

Judging Matrix

Introduction	30%	<input type="text"/>
Topic clearly presented		
Appropriate level of language		
Interest elicited by topic		
Accuracy of explanation		
Topic compliant with theme		
Critical Analysis	20%	<input type="text"/>
Design compliance with expectations		
Economic, social and environmental impacts of design		
Presentation/Delivery	40%	<input type="text"/>
Voice and articulation		
Visual aids		
Timing		
Written Abstract	45%	<input type="text"/>
Total	100%	<input type="text"/>

Judge's Name.....

Notes
