

DELEGATION HANDBOOK

POLYTECHNIQUE MONTREAL | 35TH EDITION

AUGUST 15TH 2025 ENGLISH VERSION

Table of contents

| 7 | able d | of contents | . 2 |
|----|--------|---|------------|
| A | word | from the organizing committee | . 4 |
| 7 | heme | | . 5 |
| P | illars | | . 6 |
| 1. | Re | gulations | . <i>7</i> |
| | 1.1. | Delegations | .7 |
| | 1.2. | Responsabilities of the delegation Chief(s) | .7 |
| | 1.3. | Conduct during the Games | .8 |
| | 1.4. | Miscellaneous rules | .9 |
| | 1.5. | Awareness Training | .9 |
| 2 | . Re | gistration | 10 |
| | 2.1. | Delegation information | 10 |
| | 2.2. | Delegate informatin (including executives and the parrains/marraines) | 10 |
| | 2.3. | Registration fees | 13 |
| | 2.4. | Payments | 15 |
| 3 | . Im | portant dates | 16 |
| 4 | . Lo | cations | 17 |
| 2 | . Acc | comodations | 19 |
| 5. | Scl | hedule2 | 20 |
| | 5.1. | Activity Details | 21 |
| 3 | . Co | mpetitions2 | 23 |
| | 5.2. | Academic competitions | 23 |

DELEGATION HANDBOOK

| | 5.3. | Machine competition | 24 |
|-------|-------------|--------------------------------------|------|
| | 5.4. | Entrepreneurship competition | 24 |
| | 5.5. | Cultural competitions | 25 |
| | 5.6. | Sports competitions | 26 |
| 4. | Eva | ıluation rubric | . 27 |
| 5. | Sco | ring grid | . 28 |
| | 5.7. | Competitions | 29 |
| | 5.8. | Enggames spirit | 29 |
| | 5.9. | Community Engagement Award | 31 |
| | 5.9.1 | . Charitable Activity | 31 |
| | 5.9.2 | s. Sustainable travel | 33 |
| | 5.9.3 | Responsable consumption (purchasing) | 34 |
| | 5.9.4 | . Inclusivity | 35 |
| | 5.10. | The Parrains and Marraines | 36 |
| | 5.11. | Theme and opening ceremony | 36 |
| | 5.12. | Small delegations | 37 |
| 6. | | Organizing Comitee | . 38 |
| A_i | ppend | lix A | . 39 |

A word from the organizing committee

Dear delegations,

It is with great pride that Polytechnique Montréal will host the 35th edition of Canada's largest engineering competition: the Quebec Engineering Games, from January 3 to 7, 2026.

Since last November, the organizing committee (OC) has been working hard to deliver a high-quality event worthy of the incredible efforts made in recent years. Despite challenges, each edition raises the bar, and we are more than ready to raise it even higher.

The organizing committee of the 2026 Engineering Games is pleased to share with you the Delegation Handbook, which contains all the official information related to this 35th edition of the Games.

This handbook is primarily intended for the executives of each delegation. It contains key information about the event and the organization of your delegation in preparation for the Games. It is your responsibility to share all relevant information with your delegates. We encourage you to read this document carefully and reach out to us if you need any further clarification.

Wishing you all the best in your preparations!

The 2026 organizing committee team



Theme

At a time when challenges are multiplying and ambitions are growing ever greater, engineering represents far more than a mere technical tool: it embodies **humanity's**

ability to dream, design, and build together. This year, anything is possible; let's turn **Dreams into Reality**.

The 2026 Engineering Games celebrate this unique dynamic where creativity, scientific rigor, and collaboration converge to bring **concrete solutions** to life. It is in this spirit that the **central symbol of this 35th edition emerges: the magic lamp**.



A symbol of **transition and transformation**, the lamp illustrates the pivotal moment when an idea, fueled by human ingenuity, becomes a tangible achievement. But it also carries a **powerful double meaning**: that of the **genie**, the mythical being who grants wishes, and that of the engineer, the skilled individual who turns dreams into sustainable projects.

Every project, every interaction, every challenge overcome reflects a collective commitment to a more ingenious, more sustainable, and more human future. This event aims to be a crossroads for exchange, learning, and personal growth, where engineering is written in many voices, united in a shared drive for progress.

Pillars

Every decision made by the organizing committee of the 2026 Engineering Games is rooted in **four pillars** that guide our vision, our actions, and our team spirit: **Creativity, Humanity, Impact, and Camaraderie**:



Because every great project begins with an idea. The 2026 Engineering Games are a celebration of ingenuity, bold thinking, and the ability to see things differently. Creativity is what turns ambitious dreams into concrete—and sometimes revolutionary—solutions. It's the driving force that inspires tomorrow's engineers to think beyond the box and build the future.

Engineering only makes sense when it is of service to people. The 2026 Engineering Games organizing committee values listening, inclusion, and sensitivity to human realities. An engineer is someone who understands the impact of their decisions on society, works with empathy and respect, and places well-being at the heart of their choices





We dream big, but more importantly, we take action. Engineering is the ability to create real, positive, and sustainable impact. Whether on a small or large scale, in the environment, the community, or the industry, we shine a light on engineers who make a difference.

Nothing great is built alone. Camaraderie is about team spirit, solidarity, respect, and the fun that brings us together. In the Games, as in professional life, the engineers who truly shine are those who know how to collaborate, grow together, and celebrate every victory as a team.



1. Regulations

1.1. Delegations

A delegation may include a maximum of 44 participants, including its executive team. All members must be from the university represented by the delegation and must be enrolled in the Fall 2025 semester or later. Each delegation must appoint a head delegate (chief), who will act as the official representative to the organization, as well as an alternate chief (or another executive member) to act in their absence. The names of both individuals must be submitted to the Engineering Games organizing committee at the time of registration. In addition to the 44 participants, each delegation may also include up to two parrains/marraines.

Small delegation

A "small delegation" is defined as one with 24 participants or fewer, excluding the 2 parrains/marraines. Only these delegations are eligible to compete for the Small Delegation Cup (*Coupe des petites délégations*).

1.2. Responsabilities of the delegation Chief(s)

The responsibilities of the chief(s) and their executive committee are crucial during the Engineering Games. We ask that the following rules be strictly followed. Throughout the Games, these individuals must, in particular:

- Be responsible for their delegation, as they are the primary point of contact between the Organizing Committee (OC) and their members. At all times, they must be able to inform the OC of the whereabouts of each member of their delegation;
- Ensure that the rules of the event and venues are respected by all members of their delegation;
- Attend all meetings to which they are summoned and share the information gathered with their delegates;
- Ensure that all registration forms are completed before the deadlines and guarantee the accuracy of the information provided;

- Ensure that every participant in the Games (including themselves and the parrains/marraines)
 signs the QCESO discipline policy;
- Pay their delegation's registration fees within the prescribed deadlines;
- Inform their delegation of the schedule, any changes, and unforeseen developments;
- Actively participate in discussions with other chiefs prior to the Games;
- Vote for the delegation (other than their own) they believe deserves the points for the "Cheifs'
 Favourite" ("Coup de Coup de cœur des chefferies") award;
- Be available to answer questions from the CO before and during the Games;
- Ensure that every member of their delegation (including themselves and the parrains/marraines) completes the <u>mandatory training</u> on sexual violence prevention (VACS), as required by the OC and offered free of charge.

1.3. Conduct during the Games

Throughout the event, it is essential that all delegation members demonstrate civility, respect, and team spirit. Their behavior must align with the guidelines outlined in the <u>CRÉIQ Discipline</u> <u>Policy</u>

Any violation of the code of conduct, as defined in the policy, may result in the immediate expulsion of the individual involved, without prior notice, and without refund. We therefore encourage every delegation to wear their colors with pride, maintain high energy throughout the Games, and represent their institution with dignity by showing respect and civility at all times. In addition, collaboration and open communication between delegates and the organizers are crucial to ensuring the smooth operation of the event. We count on everyone's cooperation to create a positive and enriching environment for participants, volunteers, contractors, venue staff, and any individuals encountered outside the event.

The Organizing Committee will enforce a zero-tolerance policy for any breach of this code of conduct.

1.4. Miscellaneous rules

Please note that alcohol consumption is strictly prohibited during all activities taking place at competition venues. It is therefore forbidden to bring any alcoholic beverages to these locations.

Also, please be aware that Polytechnique Montréal, the SAT venue, the Delta Hotel, St. James Church, and Evo Montreal as well as any other competition or activity venue, are all subject to government laws regarding smoking and cannabis use. Offenses will be subject to the applicable legal consequences.

The possession or use of any illegal drugs is strictly forbidden during the Engineering Games competition. Such behavior may endanger the safety of participants and jeopardize the future of the event. It can result in immediate expulsion from the event and, in some cases, disqualification of the entire delegation. It is therefore essential that all delegates are made aware of this rule.

Finally, any delegation member deemed overly intoxicated by any substance during an event or challenge may face the consequences outlined in the discipline policy.

1.5. Awareness Training

As part of the Engineering Games, training on sexual violence (VACS) is mandatory for all delegations. The chiefs must organize this training in person, in collaboration with their university's prevention office or another competent body. A preliminary meeting with the Vice-Presidency for Social Awareness is planned to ensure uniformity of training across universities. All participants must complete the training by December 19, 2025, but we strongly recommend doing so as early as possible, as spots tend to fill up quickly before the holidays.

All participants must have completed their training by **December 19, 2025**, but we recommend doing it as early as possible, as spots fill up quickly before the holidays. For any additional questions, please refer to the procedure or send an email to conscience-sociale@jeuxdegenie.qc.ca.

2. Registration

Participant registration will take place in November 2025. The delegations must provide all the information required by the organizers, for every delegation member as well as the parrains/marraines. The following information must be submitted through the form provided by the organizing committee.

2.1. Delegation information

- University;
- Number of people in the delegation;
- Name, email, and phone number of the chief(s) (main point of contact);
- Name, email, and phone number of the co-chief;
- Names of the parrains/marraines.

2.2. Delegate informatin (including executives and the parrains/marraines)

- First name;
- Last name;
- Nickname (optional);
- Pronouns preferences (if applicable);
- Gender;
- Date of birth;
- Year of study;
- Email address;
- Phone number;
- T-Shirt size;
- Program name;
- Dietary restrictions;
- Allergy to medication;

- Health issues
- Specific needs and special accommodations to facilitate participation and comfort;
- Emergency contact (name, number)
- CV in PDF format
- Photo (digital passport format). In short, we need to see faces
- Proof of enrollment in an engineering program at the delegation's corresponding university for the Fall 2025 semester or later (this is not required for the parrains/marraines). This document must clearly indicate the member's name, their program of study, and their home university. An official enrollment certificate from the registrar confirming that the individual is enrolled in an undergraduate engineering program is generally accepted; however, an unofficial transcript is sufficient.
- Consents: Financial Guarantee Policy and Code of Conduct Policy. These policies must be read and signed by every participant at the time of registration (including executives and parrains/marraines). It is the responsibility of the delegation chief(s) to ensure that all signed consent forms related to the deposit and the Code of Conduct during the Engineering Games are submitted to the organizing committee. Any individual who has not signed all the required consents will be denied participation in the Engineering Games.

• Consent to the Collection of Personal Information by AXE Média

These data may include the participant's first name, last name, telephone number, email address, organization name, and mailing address. In addition, as part of its activities, AXE MÉDIA may also receive indirect personal information about event participants. This information may include the participant's first name, last name, date of birth, telephone number, email address, mailing address, as well as any allergies or dietary restrictions. It may also include information specific to their employment or organization. This data may be shared with third parties such as printers, hotels, transportation providers, and catering services in connection with the delivery of services.

* Please note that certain information requested in the registration form is sensitive. It will be handled appropriately, will not be accessible to individuals outside the organizing committee, and will only be used when necessary.

Registration Deadline: November 20, 2025

A form will be sent to you by email at the beginning of November for submission of this information. **You have until November 20, 2025** to submit the completed registration form. If the information is not entered accurately, the file will be rejected and will need to be resubmitted.

2.3. Registration fees

| Students | Price (before taxes) | Price (after taxes) |
|--------------------|----------------------|---------------------|
| Quebec | 315,00\$ | 362,17\$ |
| Outside of Quebec* | 325,00\$ | 373,67\$ |

^{*}University of Ottawa et Université de Moncton

Registration fees must be paid in full by **November 20, 2025**. In the event of late payment, a penalty of two hundred dollars (\$200) per week of delay will be applied to the outstanding balance. Any payment received after December 6, 2025, will incur a penalty of five hundred dollars (\$500) per week of delay.

Payment deadline: 20 novembre 2025

Each delegation must submit a bank transfer (or a **cheque**, **subject to approval by the VP of Finance**) covering the full registration amount for each delegation. An invoice will be issued to each delegation by the CO's VP of Finance to each delegation. **Payments should only be made once the invoice has been received, as it will confirm the exact amount due**. You must send your full payment for all delegates no later than **November 20, 2025**. For cheques sent by mail, the postmark date will serve as the official submission date.

All fees must be paid before the eve of the Engineering Games, or access to the event will be denied.

If a delegation is unable to pay by the set deadline, a prior agreement must be made with the OC to avoid late penalties. All required documents and payments must be either mailed or emailed by the stated deadlines; in the case of mailed items, the postmark will be used as the official submission date.

Financial Deposit: November 20, 2025

In accordance with the <u>Policy of Financial Sustainability for QCESO and Its Major Events</u>, a \$50 deposit per delegation member is required. This deposit, managed by the OC's VP of Finance, will be used to cover potential damages caused by delegates, individually or collectively. It must be paid in full by <u>November 20, 2025</u>. Chapter IX of the CREIQ's Financial Sustainability Policy for Major Events outlines the terms related to this deposit.

This deposit should be submitted as a separate cheque from the main registration payment. To ease administrative processes, this cheque will not be cashed unless necessary. After the Engineering Games, any uncashed cheques will be destroyed, and a confirmation will be sent to the delegations.

We still recommend that you collect each participant's deposit individually as a form of commitment from the members to the delegation.

In cases where individual responsibility for damages cannot be determined, the deposit may be withheld entirely. For individual refunds, special arrangements will be made with the delegation leaders to return only the required portion.

2.4. Payments

For Interac transfers, please check the maximum amount allowed by your financial institution. Some institutions do not permit transfers of more than \$3,000 to \$5,000 within a 24-hour period. Also, please ensure that no single transfer exceeds the \$25,000 limit.

Summary of billing information:

| Bank transfer (preferred) | Institution: CREIQ 1801, AV. MCGILL COLLEGE MONTRÉAL, QUÉBEC H3A 2N4 Transit number: 13931 Institution number: 0006 Folio number: |
|--|--|
| Cheque (acceptable) | To: Jeux de Génie du Québec For: Invoice number generated by the OC Address: 285 Boul. Gouin Ouest, Montréal, Qc, Canada, H3L 1J7 |
| Interac e-transfer (approval required) | To: <u>finances@jeuxdegenie.qc.ca</u> Password: JDG2026 |

3. Important dates

The table below summarizes the important dates. All deliverables due on dates marked as "submission" are detailed in the Evaluation Criteria section.

| Event | Event Type Date | | To whom? |
|--|-----------------|-----------------------------------|--|
| Race to the Games | Event | Sept. To nov. 2025 | |
| Competitions Handbook Release | Document | 12 October 2025 | |
| Deadline to register for the Chiefs Meeting | Deadline | 20 October 2025 | Information will be sent to the chiefs |
| Invoice issued | Invoice | 16 November 2025 | To your VP finance |
| Delegation Registration Deadline and Submission of Required Information | Deadline | 20 November 2025 | Information will be sent |
| Deadline to pay for the Games | Deadline | 20 November 2025 | Information will be sent to your VP finance |
| Deadline to pay the deposit | Deadline | 20 November 2025 | Information will be sent to your VP finance |
| Chiefs meeting | Event | 22 November 2025 | |
| Deadline to submit rooming list | Deadline | 27 November 2025 | communications@ jeuxdegenie.qc.ca |
| Participation Handbook release | Document | 30 November 2025 | |
| Deadline to submit drink order | Deadline | 6 December 2025 (To be confirmed) | Information will be sent |
| Deadline to submit your theme and its explanation | Submission | 15 December 2025 | presidence@ jeuxdegenie.qc.ca |
| Deadline to submit proof of completion of the SV training | Submission | 19 December 2025 | conscience-sociale@ jeuxdegenie.qc.ca |
| Deadline to submit your dégrise theme | Submission | 19 December 2025 | communications@ jeuxdegenie.qc.ca |
| Deadline to submit delegate distribution for competitions | Submission | 19 December 2025 | communications@ jeuxdegenie.qc.ca |
| Deadline to submit information about your gear and promotional items | Submission | 31 December 2025 | conscience-sociale@ jeuxdegenie.qc.ca |
| Deadline to submit the Letter from the Parrains and/or Marraines | Submission | 27 December 2025 | bboucher@ jeuxdegenie.qc.ca |
| Deadline to submit charity activity | Submission | 31 December 2025 | conscience-sociale@ jeuxdegenie.qc.ca |
| Deadline to submit transportation and sustainable travel Information for the Engineering Games | Submission | 31 December 2025 | conscience-sociale@ jeuxdegenie.qc.ca |
| Deadline to submit information on the inclusivity of your activities | Submission | 31 December 2025 | conscience-sociale@ jeuxdegenie.qc.ca |
| Deadline to submit information on your opening ceremony number | Submission | 31 December 2025 | logistique@ jeuxdegenie.qc.ca |
| Engineering Games 2026 | Event | 3 to 7 January 2026 | |

4. Locations

Delta Hotel by Marriott Montreal

475 Av. du Président-Kennedy, Montréal

Hotel, Networking night, Improvisation finals, Machine and Entrepreneurship working rooms, Festive nights



SAT Hall

Salle SAT1201 Boul. Saint-Laurent, Montréal, QC H2X 2S6 Opening Ceremony

Polytechnique Montreal

2500 Chemin de Polytechnique, Montréal

Practical and theoretical academic competitions, cultural competitions, Majeure competitions, Capitale and Consulting competitions, entrepreneurial presentation





Evo Montreal

777 Blvd Robert-Bourassa, Montréal, QC H3C 1E8

Banquet Room

CEPSUM

2100 Bd Édouard-Montpetit, Montréal

Sports day



St-James Church

463 Rue Sainte-Catherine, Montréal, QC H3B 1B1

Entrepreneurship competition final, Machine trials and final

5. Accomodations

Rooms will be assigned as double and quadruple occupancy and grouped by delegation. The OC will send each delegation the number of rooms and spots allocated to them. We must receive your list of delegates per room, including the name of a person responsible for each room, by November 27, 2025. After this date, if we have not received your list, spots will be assigned to you and no changes will be possible.

Upon your arrival at the Engineering Games, the person responsible for each room will be designated and must provide a valid credit card number. A refundable deposit of \$250 will be held, provided no damages or issues are found. In case of any damages or additional charges incurred within the room, these will be charged directly to the credit card. Furthermore, all members of the room will be held equally responsible for any damages. To ensure a pleasant stay for all delegations, adherence to the hotel's policies is mandatory. A detailed list of regulations will be provided upon arrival at the hotel on January 3, 2026, and must be signed by the room's responsible person on behalf of all occupants.

Any other damages within the hotel will be the responsibility of the designated individual(s). If no responsible party can be identified, all participants will be collectively held accountable for the damages through their security deposits. If the total cost of damages exceeds the security deposit, the remaining balance will be charged to the respective delegations.

Failure to comply with the rules will result in the immediate expulsion of the room occupants from the event. The individuals will also be charged for the room rental as if they had stayed for the entire duration, as well as for any damages caused.



6. Schedule

This schedule is for reference only and is subject to change at any time. The official schedule will be provided in the participation handbook. The arrival times at the hotel for each delegation will be specified during the chiefs' meeting and included in the participation handbook.

| | SATURDAY 3 JAN. | SUNDAY 4 JAN. | MONDAY 5 JAN. | TUESDAY 6 JAN. | WEDNESDAY 7 JAN, | |
|---|--|--|------------------------|----------------------------|---------------------|--|
| BREAKFAST | BAR MATINAL | ♦ HÔTEL | ♦ HÔTEL | ♦ HÔTEL | + HÔTEL | |
| AM | ARRIVAL OF THE DELEGATIONS | ACADEMIC COMPETITIONS | SPORTS COMPETITIONS | ENTREPRENEURSHI P FINAL | ♦ DEPARTURE | |
| LUNCH | TBD | CATERING | CATERING | CATERING | | |
| PM | UNIFIED GAMES | ENTREP QUALIFICATIONS, MAJEURE, CAPITALE, CONSULTING, TRIVIA, IMPROV AND DEBATES | SPORTS COMPETITIONS | MACHINE COMPETITION | | |
| SUPPER | PIZZA | CATERING | CATERING | BANQUET | | |
| EVENING 18H-23H | OPENING CEREMONY | NETWORKING NIGHT | IMPROVISATION FINAL | BANQUET | | |
| NIGHT 00H-5H | ♦ DÉGRISE #1 | ♦ DÉGRISE #2 | ♦ DÉGRISE #3 | ♦ DÉGRISE #4 | | |
| ♦ HÔTEL DELTA CEPSUM | | | | | | |
| → POLYTECHNIQUE MONTREAL ST-JAMES CHURCH | | | | | | |
| YEVO MO | EVO MONTREAL SOCIETY FOR ARTS AND TECHNOLOGY [SAT] | | | | | |

Activity Details 6.1.

January 3rd 2026 **Opening Ceremony SAT Hall**

This evening will be the occasion for delegations to unveil and present their theme, their parrains/marraines, and their costumes through a stage variety performance. Therefore, before arriving at the Engineering Games, each delegation must prepare an entertaining number, maximum 5 minutes, showcasing the delegation's theme. The style of the performance, any technical requirements (if applicable), and the musical track must be submitted to the OC by December 31, 2025.

Ianuary 4th 2026 **Networking night** Delta Hotel

A networking evening will be held at the end of the academic competitions day. This is a golden opportunity to connect and expand your professional network with the partners who actively support the event and the next generation of engineers. Naturally, participants are expected to wear more formal attire and demonstrate strong civility and professionalism during this period. Points will be awarded for this activity, so seriousness and respectful behavior are essential from all.

January 6th 2026 **Major Events Day St-James Church**

Major Events Day brings together the two largest competitions of the Engineering Games under one roof at St-James Church: the entrepreneurial competition and the machine competition. Participants will be transported from the hotel to the venue in the middle of the morning to attend the entrepreneurship finals. Lunch will be served afterward, followed by the machine competition. The same professional and positive attitude is expected throughout both events.

January 6th 2026 **Banquet Evo Montreal**

After four intense days of non-stop competition, it's time for the traditional Closing Banquet of the Quebec Engineering Games. This special evening celebrates the individuals and teams who stood out in each competition and category, recognizing the culmination of your hard work. It is also a moment to thank our partners, without whom the Games would not be possible. It is important to maintain exemplary behavior and give your full attention during their speeches. Please note that formal attire is required for the banquet.

Festive nights Delta Hotel

Tradition has it that each evening, a group of delegations joins forces to take over and offer you the best possible end to the night. The OC is open to your entertainment ideas, as long as they comply with hotel regulations and basic common sense. Based on delegation sizes, we will determine the evening groupings, which will be announced at the Chiefs' Meeting.

The responsibilities involved in organizing a festive evening include the following:

- Choosing a theme and developing it
- Providing materials for the evening, if necessary
- Setting up an arcade
- Managing music and assigning someone to handle it
- Supporting volunteers during the setup and takedown of the venue

You will then be able to discuss and reserve your themes together. Themes must be submitted to the Organizing Committee by **December 19, 2025**.

Please note that only delegates of the 2026 Engineering Games will be admitted to the festive nights room (dégrises).

7. Competitions

Academic competitions 7.1.

The academic competitions aim to assess participants' ability to demonstrate teamwork, initiative, and sharp thinking. The events take place on the second day of the Games, during which teams must either complete a theoretical questionnaire or carry out a practical task in the form of a setup, a lab experiment, or a case study related to a specific field of engineering.

To do so, each delegation is divided into different sub-groups based on the participants' areas of expertise. The maximum number of participants is: Four (4) for Consulting Engineering, Six (6) for the Majeure, Five (5) for the Capitale, and seven (7) for all other academic competitions (theoretical and practical).

The academic competitions were selected to cover the main disciplines of engineering bachelor's programs offered in Quebec.

Here is the list of academic competitions presented at this year's Engineering Games:

- Chemical Engineering
- Civil Engineering
- Consulting Engineering
- Electrical Engineering
- Industrial Engineering
- Computer Engineering
- Mechanical Engineering
- La Majeure
- La Capitale

The detailed rules for these competitions will be included in the competition handbook, which will be available on the <u>website</u> on **October 12, 2025**.

Machine competition 7.2.

The machine robotic competition is a highly complex challenge and the flagship technical event of the Engineering Games. It is a major competition that requires delegations to work on its development throughout the fall.

The challenge: build an intelligent robotic solution capable of overcoming various tasks in a predetermined course within a set time. Building this machine requires forming multidisciplinary teams that must invest significant time and effort to develop a highly competitive prototype that adheres to the specifications.

The detailed rules for this competition will be provided in the machine handbook, available on the website as of **September 8, 2025**.

Entrepreneurship competition 7.3.

The entrepreneurship competition allows engineering students to step outside their technological framework and immerse themselves in the world of business.

Faced with a defined challenge, they must design and produce a prototype, while drafting a solid business plan justifying the product choice, its viability, and its path to market as an emerging company.

In addition, a sales pitch is prepared and presented to a panel of judges to demonstrate the effectiveness and relevance of the proposed solution. By broadening their horizons, participants are encouraged to combine technical innovation with entrepreneurial skills, preparing them for diverse and multidisciplinary careers.

The evaluation method and specific rules for this competition will be provided to you in the entrepreneurship handbook available on the website as of September 1st, 2025.

Cultural competitions 7.4.

To add a bit of entertainment and variety to all these events, cultural competitions will also be featured, including:

- Improvisation
- Debates
- Trivia

The improvisation competition will take the form of a tournament held in front of the event's participants. The semi-finals and final rounds will be presented in front of all the delegations.

The **debate competition** allows two participants from each university to showcase their public speaking skills on a variety of topics. Participants must effectively argue a given stance to convince the judges and outshine their opponents' arguments.

The trivia competition pits four members from each delegation against each other, using their general knowledge to answer a wide range of guestions as quickly as possible.

Please note that the qualifiers for all three competitions will take place simultaneously on the afternoon of the second day. The finals for trivia and [debate - to be confirmed] will also take place that same afternoon, while the improvisation finals will be held during the third evening.

The specific rules for these competitions will be outlined in the competition handbook, which will be available on the website on October 12, 2025.

7.5. Sports competitions

The sports competitions offer delegations the opportunity to shine in a field beyond engineering and showcase their versatility. On this day dedicated to sports, participants' strength, agility, power, and physical endurance will be put to the test. The sports ournaments will not only focus on individual athletic abilities but also on team spirit and effort, two key values of the competition.

Delegations must divide themselves into five teams of varying sizes to cover all events throughout the day. The OC understands that smaller delegations may not have enough members to participate in every event and entrusts the chiefs with forming teams that allow them to both excel and participate meaningfully.

The detailed rules for these competitions will be included in the competition guide, which will be available on the <u>website</u> on **October 12, 2025**.

8. Evaluation rubric

As you may know, engineering studies aim to develop several aspects of a delegate's character. Among these are:

- Camaraderie;
- Humanity;
- Impact;
- Creativity.

For many, the Engineering Games are a way to grow and improve. It is through the scoring grid that we hope to motivate your actions. That said, the evaluation rubric for the whole of the Engineering Games is split into six main sections:

- 1. Academic Competitions
- 2. Cultural Competitions
- 3. Major Competitions
- 4. Sports Competitions
- 5. L'esprit des jeux (Enggames Spirit)
- 6. Community Engagement

The delegation with the highest overall score will be crowned the winner of the 2026 Engineering Games and will bring the Engineering Games Cup (Coupe des Jeux) back to their university.

9. Scoring grid

| | Competitions | Points | Percentage |
|--------------------------------------|-------------------------|--------|------------|
| | Chemical | 39 | 3,90% |
| | Civil | 39 | 3,90% |
| Academics | Industriel | 39 | 3,90% |
| Academics | Computer/Software | 39 | 3,90% |
| | Mechanical | 39 | 3,90% |
| | Total | 234 | 23,40% |
| | Debates | 30 | 3,00% |
| Culturals | Trivia | 30 | 3,00% |
| Culturais | Improvisation | 30 | 3,00% |
| | Total | 90 | 9,00% |
| | Consulting | 63 | 6,30% |
| | Entrepreneurship | 140 | 14,00% |
| Majors | Machine | 140 | 14,00% |
| Majors | Majeure | 63 | 6,30% |
| | Capitale | 63 | 6,30% |
| | Total | 469 | 46,90% |
| | Sport 1 | 15 | 1,50% |
| | Sport 2 | 15 | 1,50% |
| Country | Sport 3 | 15 | 1,50% |
| Sports | Sport 4 | 15 | 1,50% |
| | Sport 5 | 15 | 1,50% |
| | Total | 75 | 7,50% |
| | Partners' choice | 22 | 2,20% |
| | Volunteers' choice | 10 | 1,00% |
| Esprit des Jeux (Enggames Spirit) | Chiefs' choice | 16 | 1,60% |
| (Enggames Śpirit) | Parrains | 10 | 1,00% |
| | Theme/Opening ceremony | 10 | 1,00% |
| | Total | 68 | 6,80% |
| | Charitable activity | 16 | 1,60% |
| | Sustainable travel | 16 | 1,60% |
| Community Engagement | Responsible consumption | 16 | 1,60% |
| | Inclusivity | 16 | 1,60% |
| | Total | 64 | 6,40% |
| General Total | | 1000 | 100,00% |

Competitions 9.1.

All academic, sports, cultural, and main competitions are detailed in the Competitions section.

Enggames spirit 9.2.

The award recognizes the delegation that shines through the quality of its involvement and presence during the Games, its team cohesion, the support it offers to other delegations and volunteers, and the interest it shows in the event's partners.

The winning delegation is therefore the one that earns the most points in the categories listed below.

So make sure to be present, visible, and dynamic, all while behaving respectfully and proudly representing your colors.

9.2.1. Partners' choice

A special award will be given to the partners' favorite delegation. All company representatives onsite will be able to vote for their favorite delegation based on professionalism, positive attitude, and genuine interest in the companies.

9.2.2. Volunteer's choice

The Volunteers' Choice Award highlights the key role volunteers play at the heart of every activity. Each day, a debrief will be held with the volunteers, where they'll be invited to share anecdotes about the delegations they found to be the most helpful, polite, and positive toward them, this will be based on stories rather than votes. The OC is aware that most volunteers will be from the host university, and this will be taken into account when selecting the recipient of this award.

9.2.3. Chief's Choice Award

Throughout the Games, we expect delegations to actively participate in all activities including competitions, partner events, and all interactions with the organizing committee throughout the year. To earn points in this category, delegations must demonstrate a dynamic, respectful, positive, and consistent attitude. Strong participation means showing respect not only toward those around you, but also toward the environment, venues, equipment, hotel staff, visited locations, partners, volunteers, and all individuals involved in organizing the Engineering Games.

The winning delegation will be selected by the chiefs of the other delegations. Each delegation will cast daily votes but may not vote for itself. The delegation that receives the most votes will be awarded the maximum number of points, and the remaining delegations will receive a proportionate number of points based on their vote count relative to the winning delegation.

Community Engagement Award 9.3.

The Engineering Games strive to make a positive impact on society both through the organizing committee and the participating delegations. That's why we place special emphasis on this commitment and reward the delegation that stands out the most across four categories: charitable activity, sustainable travel, responsible consumption, and inclusivity.

9.3.1. Charitable Activity

Once again this year, the organizing committee is proud to highlight a core value: community, which calls on us to take action that benefits everyone, including the environment. With this in mind, we encourage you to get involved in your community by supporting a cause that matters to you.

You will be evaluated based on:

- The number of participants from your delegation;
- The duration of the activity;
- The quality of the information provided;
- The impact and originality of the activity.

All documentation must be completed and submitted to conscience-sociale@jeuxdegenie.gc.ca before December 31, 2025.

The documentation must include:

- A description of the activity and its impact;
- The number of participants at each activity;
- The average number of hours contributed per participant;
- Proof of completion of the charitable activity (photos, videos, documents, emails, etc.);
- The location and date of your activity;
- A link to your social media post about the activity (if applicable);
- · A brief explanation justifying your choice to undertake this activity and how it enables you to make a difference in the world on your scale.

Be creative! We can't wait to see what you'll accomplish. Every type of involvement counts, but the most original and thoughtful initiatives will stand out. Here are a few ideas to kick-start your brainstorming:

Introductory Workshop for Youth: Host a workshop to introduce young people to programming, robotics, or other areas of engineering. It's a great way to share your passion for the field.

Repair Workshop: Organize an open workshop for students or the general public to help repair everyday items, small electronics, bikes, etc. It's a great way to reduce waste and promote the circular economy.

Community Clean-Up Day: Rally students for a clean-up of a park, beach, or neighborhood. This could also include planting trees or flowers.

Volunteering: Offer your time to an organization that matters to you.

Mini Community Projects: Take on a small technical challenge for a local association or nonprofit. For example, install rainwater collection systems for watering green spaces or nonpotable uses, or build and install birdhouses to support local biodiversity.



Important

All delegations are fully responsible for any misconduct or incidents that may occur during the charitable activity.

| | Point distribution | Points | | | |
|---------------------------|---|--------|------|-----------|--|
| | Participation Percentage Low | 1 | 2 | 3 | |
| | | Low | Okay | Excellent | |
| | Duration of the activity (average/person) | 1 | 2 | 3 | |
| Charitable activity (25%) | | Low | Okay | Excellent | |
| | Quality of the information provided | 1 | 2 | 3 | |
| | | Low | Okay | Excellent | |
| | Impact and originality of the activity | 1 | 2 | 3 | |
| | | Low | Okay | Excellent | |

9.3.2. Sustainable travel

Motor vehicles are major emitters of greenhouse gases (GHGs). The Engineering Games are committed to reducing the environmental impact of transportation, given the numerous trips required for the events. Sustainable travel will be evaluated for the following travel: La course events (external and internal), the Chiefs' meeting/chalet, and the 2026 JDG competitions.

Sustainable mobility is defined as a transportation approach that meets current and future travel needs while minimizing the negative environmental, social, and economic impacts of different modes of transportation, such as increased CO₂ emissions. It includes modes of transport that are environmentally friendly, socially equitable, and economically viable, and aims to promote a sustainable balance in how people move within society.

Each delegation must carefully complete a travel tracking document for all members. This serves two purposes: first, to measure the GHG emissions generated by the delegation's activities; and second, to evaluate the delegation's performance in sustainable mobility. Accepted sustainable modes of transport include carpooling, metro, bus, biking, and walking.

To help you make informed decisions, we invite you to consult the carbon footprint management document available in the appendix of the <u>CRÉIQ Carbon Footprint Management Policy</u>.

A form has been emailed will be emailed before September 1st to all chiefs to record their delegation's travel - completed forms are due by December 31, 2025.

| | Point distribution | Points |
|--------------------------|---|----------|
| | At least 50% of all travel must be done using sustainable modes of transportation. | 1 point |
| Sustainable travel (10%) | At least 65% of all travel must be done using sustainable modes of transportation. | 2 points |
| | At least 80% of all travel must be done using sustainable modes of transportation. | 3 points |
| Pe | -0.5 point | |

The Organizing Committee is committed to offsetting the GHG emissions generated during the event.

9.3.3. Responsable consumption (purchasing)

"Gear" is an essential part of the Engineering Games culture. However, the environmental and social impacts of the fashion industry are significant. The goal is to shift our consumption habits.

For the Responsible Consumption Challenge, each delegation must provide detailed information on all gear purchased. Points will be awarded based on levels of eco-responsibility, and the quantity of clothing will also impact your score. https://jeuxdegenie.qc.ca/espace-delegations/

The detailed rules for this challenge have been sent and can be found in the Guide to Sustainable Promotional Items available on the website.

A form will be emailed to all VP Gear to record the promotional items bought for their delegations completed forms due by December 31, 2025. are

9.3.4. Inclusivity

New this year, the organizing committee wishes to encourage delegations to prioritize the wellbeing and inclusion of everyone in their course and/or delegation activities.

You will be evaluated based on:

- The scope of the impact of inclusive practices.
- The quality of the information provided.
- Originality of the inclusivity aspect.

All documentation must be completed and submitted to conscience- sociale@jeuxdegenie.qc.ca before December 31, 2025.

The documentation must include:

- A description of the inclusive aspect of the activity and its impact on participants;
- The number of participants in each activity;
- Proof of the inclusive aspect;
- A link to your social media post about the activity (if applicable);
- A brief explanation justifying your choice to improve inclusivity.

Be creative! We look forward to seeing your innovations in inclusivity. Here are some ideas to get you started:

- Use gender-inclusive language in your publications and event posts (see the guide on the website)
- Offer a diverse menu that considers participants' dietary preferences and restrictions for one or more activities
- Ensure venues are accessible for one or more activities.

| | Point distribution | Points | | |
|-------------------|--|--------|------|-----------|
| | Scope of the impact of inclusive practices | 1 | 2 | 3 |
| | | Low | Okay | Excellent |
| Inclusivity (16%) | Quality of information provided | 1 | 2 | 3 |
| | | Low | Okay | Excellent |
| | Originality of the inclusivity aspect | 1 | 2 | 3 |
| | | Low | Okay | Excellent |

The Parrains and Marraines 9.4.

The parrains/marraines competition will be part of the Games again this year. Points will be awarded to each delegation based on the scores their parrains and marraines achieve on an exam covering general engineering, the history of the Games, and surprise topics!

Additionally, the quality of their participation in the Engineering Games will be evaluated by the chef parrain and the delegation chiefs. They will each be able to vote for two pairs of parrains and marraines who, in their opinion, stood out through their presence at events and support for their delegation. However, they cannot vote for their own parrains and marraines. Furthermore, you have until December 27, 2025, to send a letter to the chef parrain explaining how your parrains and marraines honorably fulfilled their mandate within your delegation throughout the year. Please refer to the Parrains and Marraines section for guidance on what is expected of them.

Theme and opening ceremony 9.5.

Points in this category will be awarded based on costumes, overall originality, how well the theme is developed, and its connection to the overall theme of the Games.

Delegation themes are highly anticipated! You have until **December 15, 2025**, to submit yours, along with an explanation of how it connects to the main theme, From Dream to Reality, and how you plan to bring it to life. Themes will also be reviewed by the Opening ceremony partners, so we encourage you to be professional, humorous, and creative. There is no minimum or maximum word count, you decide how you want to present your theme. Pro tip: your improv and debate experts might shine in this activity!

Delegations are also expected to unveil their theme through a variety performance on Opening Night. In addition to being original, the performance must not include anything messy or offensive. Points will be awarded for the quality and originality of the act during the Opening Show.

Technical details (concept, music piece, or anything else relevant) must be submitted to the OC before December 31, 2025.

9.6. Small delegations

It goes without saying that the Engineering Cup is awarded to the delegation with the highest overall score. However, to reflect the reality of smaller engineering faculties, the Small Delegation Cup will be awarded to the small delegation (26 people or fewer) that achieves the highest total score in its category.

10. Organizing Comitee

The Organizing committee of the 2026 Quebec Engineering Games sincerely thanks you for the attention you've given to this document. We are extremely excited to have you with us for this 35th edition, which promises to be full of surprises. We hope you'll have a memorable experience at the Engineering Games in January 2026. If you have any questions or comments, please don't hesitate to reach out to us, it will be our pleasure to assist you!

Patricia Mercedes Murillo

President

presidence@jeuxdegenie.qc.ca

Christophe Gosselin

VP Finance

finances@jeuxdegenie.qc.ca

Yassine Figua

VP Logistics

logistique@jeuxdegenie.qc.ca

Xavier Tran-Khan et Gaya Mehenni

VPs Machine

machine@jeuxdegenie.qc.ca

Léanne Bégin

VP Entrepreneurship

entreprenariat@jeuxdegenie.qc.ca

Léa Desmars

VP Partnerships

partenariats@jeuxdegenie.qc.ca

Christina Simard-Arango

VP Communications

communications@jeuxdegenie.qc.ca

Marc-Antoine Siguouin

VP Competitions

competitions@jeuxdegenie.qc.ca

Servane Demoete

VP Social Awareness

conscience-sociale@jeuxdegenie.qc.ca

Benjamin Boucher

Chef Parrain

bboucher@ieuxdegenie.gc.ca

Charles Bélanger

Co-Chef Parrain

cbelanger@jeuxdegenie.qc.ca

Appendix A

Addition on parrains and marraines

It is strongly encouraged for parrains and marraines to get to know the members of their delegation. Involve them as much as possible in your activities to promote communication within the delegation!

Their ultimate role is to support the members of their delegation in giving their very best. They are also responsible for helping the executive team share important information with the delegation. Parrains and marraines can use their past Engineering Games experience to guide their delegation throughout the event. The quality of a parrain or marraine is measured by their involvement within their own delegation, as well as their attitude toward the Games as a whole.

This is an honorary role, given to individuals in recognition of their meaningful past contributions to the Games. It is not to be taken lightly! A parrain or marraine is expected to lead by example: their honorary title should serve as a reminder of the importance of their role in guiding their delegation in the right direction and using their influence wisely.

> University Parrains/Marraines **Chef Parrain** Benjamin « BEN » Boucher Charles «CRABBY » Bélanger Co-Chef Parrain Eve Marie « MAWI » Routhier École de technologie supérieure Antoine « MALENF » Malenfant Félicia « FLE » Dionne Polytechnique Montréal Anaïs « NAWISS » Paquet Simon «BRAD» Bradette Jason « JASON » Gonzalez Concordia University Floranne « FLOURD » Lagüe Laval University Justin «JUSTI» Asselin Maxime «GENDROUX» Gendron McGill University William «BELIEVE» Béliveau Isabelle «CRÉPEAU» Crépeau University of Québec in Chicoutimi Pierre-Olivier «PO» Leroueil Marie-Laure «MARIE-MINUTE» Filion University of Québec in Trois-Rivières Billy «BILLY TACOS» Champagne University of Quél Drummondville campus Ludovic «LUDO» Bernard Lydia «LYDZ» Vachon Québec Trois-Rivières Émily «EM » St-Onge University of Québec in Abitibi-Témiscamingue Émile «WALTER» Prévost University of Québec in Outaouais & University o Ottawa Wen Hao «WIZARD» Wei William «CHAGNON» Chagnon Lauren « LAUREN » Banham University of Québec in Rimouski & University of Jean-Christophe « JC » Beaumont Éloïse « GOBLIN » Vachon University of Sherbrooke Raphaël « FONTAINE » Fontaine