
“Enlightening Imagination”

IMSCC 2026

**20th International Mathematical Science
& Creativity Competition**

Final Round Information

October 2026



0 General Information

■ Participant Registration and Name Badges: 08:30–10:00

- ※ Register at the entrance registration desk using the barcode sent to you in advance by text message.
- ※ Barcodes will be sent out in batches before the competition.

■ General Rules

- You may bring your project and the parts and tools needed for adjustments or repairs.
 - ※ Complete all project adjustments before the competition begins.
 - ※ Mechatronics participants must bring a smartphone and batteries for the competition.
 - ※ Teams requiring a laptop, including Digital Product Maker and Invention Maker teams, may bring one.
- Keep your personal belongings secure. The organizers are not responsible for lost items.
- Parents and teacher advisors may not enter the competition venues during the competition.
- Food and beverages are prohibited inside the competition venues, except bottled water.
- Meals are not provided by the organizers. Food trucks and the Student Center cafeteria will operate on the day.
- Smartphone use is prohibited in the competition venues except where required for your competition division.
- Any matters not covered by the rules will be decided by the judges and the Organizing Committee.

■ Venue

Korea National University of Education
250, Taeseongtabyeon-ro, Gangnae-myeon, Heungdeok-gu,
Cheongju-si, Chungcheongbuk-do
Competition Secretariat: +82-31-553-7774

- ※ Telephone inquiries will not be available on the event day.



Directions QR

■ Parking

- Access near the Teacher Culture Center and Education Research Building will be restricted for event operations and safety. Please follow on-site staff instructions.
- Participant parking areas are marked in blue.



■ Overall Schedule

Day 2 Sat, 31 October		Enlightening Imagination International STEAM-EDU Festa Venue: Korea National University of Education campus Official languages: English / Korean		
Time	Events ② ③ ④			Side Events ⑤
08:30–10:00	On-site Registration	Participant registration		⑤ Open Booths National cultural booths
09:30–09:50	Opening Ceremony Teacher Culture Center Main Auditorium	• Entrance of national flag bearers • Opening address: Cha Woo Kyu, Chair of the Organizing Committee and President of KNUE • Declaration of opening: Shin Kee-Hyun, Chairman of FAS • IMSCC 20th anniversary performance		
10:00–12:00	② Competition Teacher Culture Center / Education Research Building	Presentations and judging in 10 divisions		
		• Creativity I: International Conference Room, 1F, Teacher Culture Center		Mechatronics arena
		• Creativity II: Room 206, Education Research Building		
		• Creativity III: Room 208, Education Research Building		Food trucks
		• Invention Maker, A*-Product Maker and D**-Product Maker: Room 210, Education Research Building *A: Analog / **D: Digital		Rest area
		• Mechatronics I, II and III: Teacher Culture Center Plaza		Teacher Culture Center Plaza
		• Capstone Project and Conference Posters: Room 204, Education Research Building		
12:00–13:00	Break Time	Free time		
13:00–13:15	Pre-conference Program	• 20th anniversary short video awards and first prize draw		Teacher Culture Center Auditorium
13:15–13:50	③ Conference Teacher Culture Center Main Auditorium	• Welcome address: Cho Cheong-won, President of the Association for 4Dframe • Keynote 1: Byun Nam-seok, balancing artist • Keynote 2: Philippe Longchamps, BMSL teacher, Sweden		⑤ Open Booths
14:00–14:30	③ Conference Parallel Sessions Education Research Building, 6F	Conference Tracks 1: Room 603 2: Room 604 3: Room 605 4: Room 607 5: Room 609 Student Forum 505: Elementary 1 506: Elementary 2 507: Secondary 1 508: Operations 509: Secondary 2		National cultural booths
14:30–15:00				Official educational kit demonstrations and exhibits
15:00–15:30				
15:30–16:00	④ Student Forum Education Research Building, 5F			Food court
16:00–17:20	② Competition ③ Conference Awards & Events Teacher Culture Center Main Auditorium	• 20th anniversary laser show • Service award plaques • Overall comments by the Chief Judge • Conference Best Presentation Awards and awards for 12 competition divisions • Second prize draw		Rest area Teacher Culture Center Plaza
17:20–17:30	Closing Ceremony	• Announcement of the next EI competition theme and declaration of closing		
※ The schedule is subject to change. For the final schedule, check the notices at http://imscc.org and www.ngfsteam.org .				

■ Opening Ceremony: 09:30–09:50

- Attendance at the opening ceremony is optional. All international teams are invited to participate in the ceremony event.
- The Teacher Culture Center auditorium has approximately 830 seats. Staff may restrict entry once it is full.
- Teams not attending the opening ceremony should wait at their division's competition venue or follow the staff at the registration desk to the venue.

■ Projects and Exhibits

- At registration or before the competition, participants must place their own projects in the designated positions at their division's venue, following staff instructions. Adjustments may be made if needed.
- After judging, participants must collect their own projects, except Grand Award-winning projects.
 - ※ The master of ceremonies will announce further details after the afternoon plenary keynote session.
- Projects not collected by participants will be collected by the organizers, stored for a period, and then disposed of.

■ Awards Ceremony

- Medals will be presented at the awards ceremony.
 - ※ Certificates issued by external awarding bodies for Grand and Gold Awards will be mailed after the event to the recipients' affiliated kindergarten, school or organization.
 - ※ Certificates for Silver, Bronze and Encouragement Awards must be printed from the competition website after the event.
- Award-winning teams attending the ceremony will receive medals.
 - ※ Grand and Gold Award medals will be presented inside the ceremony venue. Silver, Bronze and Encouragement Award medals can be collected at the medal booth in the plaza in front of the Teacher Culture Center.
 - ※ Medals will not be mailed separately to participants who do not attend the ceremony. Certificates will be mailed if issued by an external awarding body; other certificates can be printed online.

■ Special Events

A. Prize Draw

- Teacher Culture Center — after 13:00 and after 16:00.
- Prizes include 1 Samsung Galaxy Book, 3 Nintendo Switch 2 consoles, 10 JBL wireless headsets, and more.
- Draw tickets will be provided at registration. Each prize will be drawn until a winner who is present is selected.



B. Laser Performance Team “Clone” — Teacher Culture Center, 16:00



■ Additional Instructions for the Finals

For divisions not listed below, the preliminary-round announcement remains unchanged.

1. Creativity I

- Projects must be built on-site on the day. Materials will be provided by the organizers.
- Do not bring your preliminary-round project.
- Using the supplied materials, you may build the same project as your preliminary entry, a similar project, or a completely new project.
- The organizers will not provide any additional materials beyond those supplied.
- Teacher advisors and guardians may not enter the competition venue. Please wait in the guardians’ seating area outside; staff will call you if assistance is needed.

2. Mechatronics — Two Timed Attempts per Team

Each team will have two timed attempts during the competition period.

★ We recommend using a 9V battery alongside the power bank. (Please bring your own 9V battery; the battery snap connector is provided on-site.)

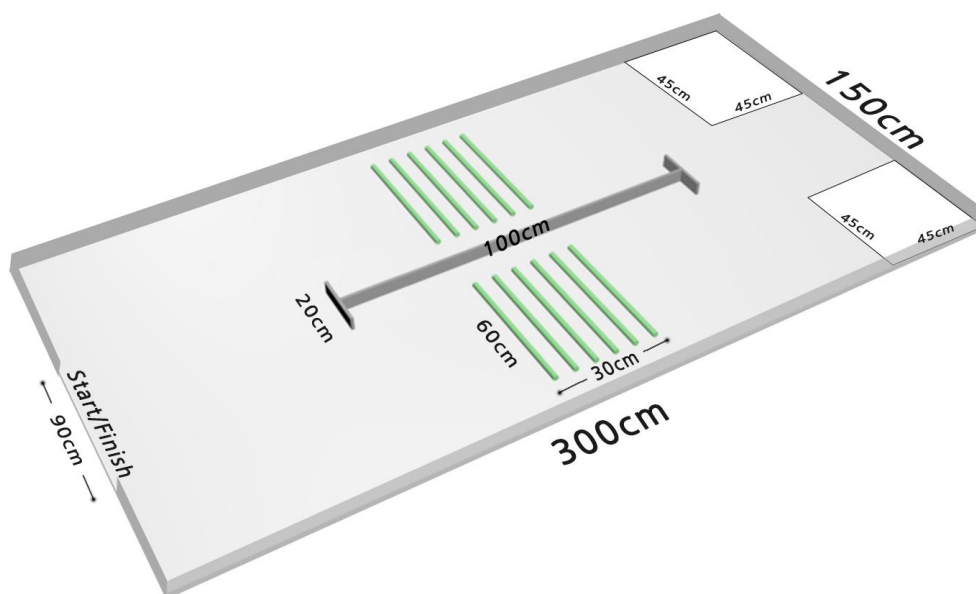
Mechatronics I

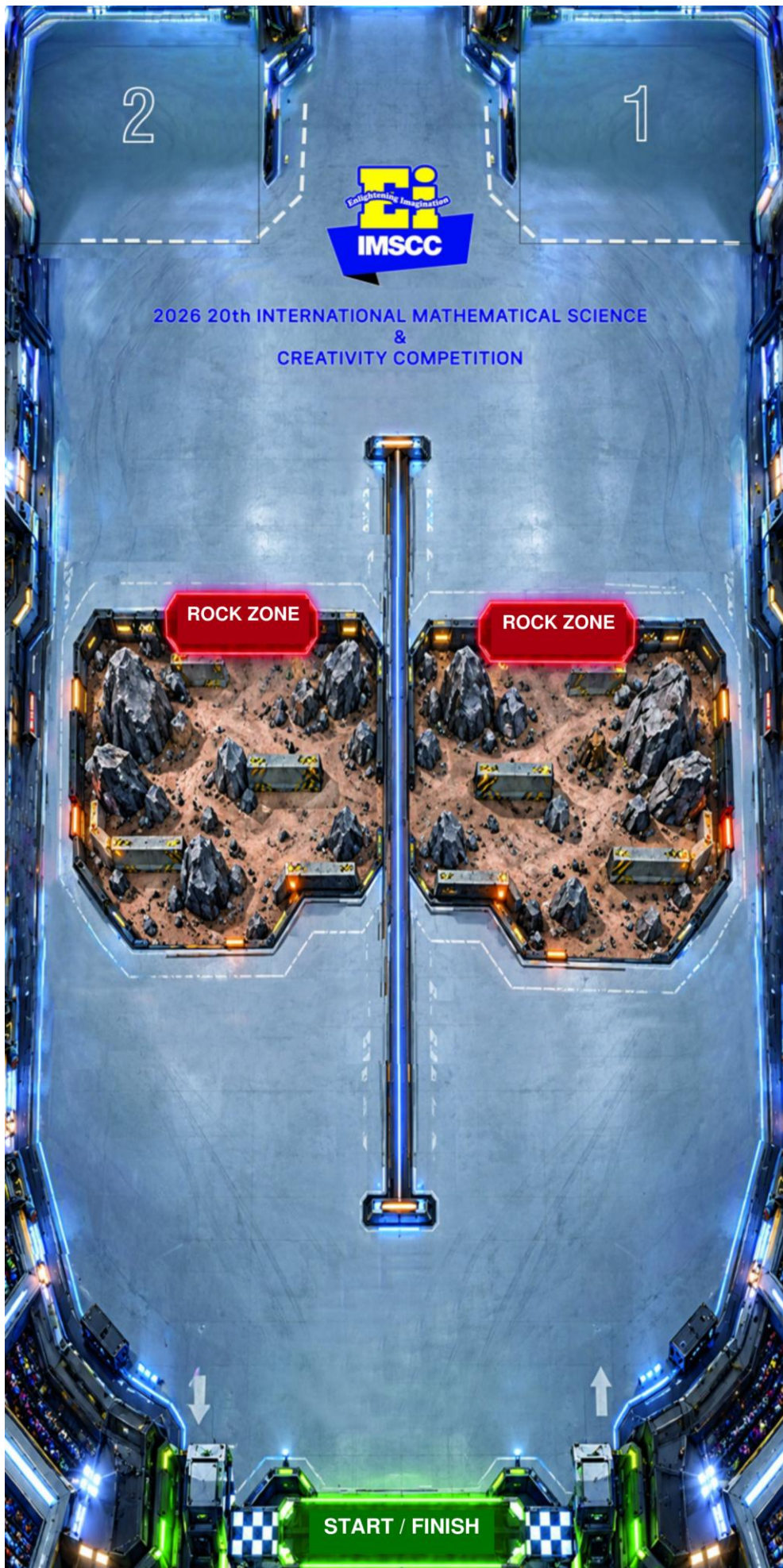
A. Mission Sequence

- Participant 1 starts their vehicle while Participant 2 waits in Zone 2 → The first vehicle reaches and parks in Zone 1, with at least 90% of its body inside → Participant 2 starts their vehicle and reaches the finish.

※ Participant 2 must start only as directed by on-site staff.

B. Official Course Dimensions

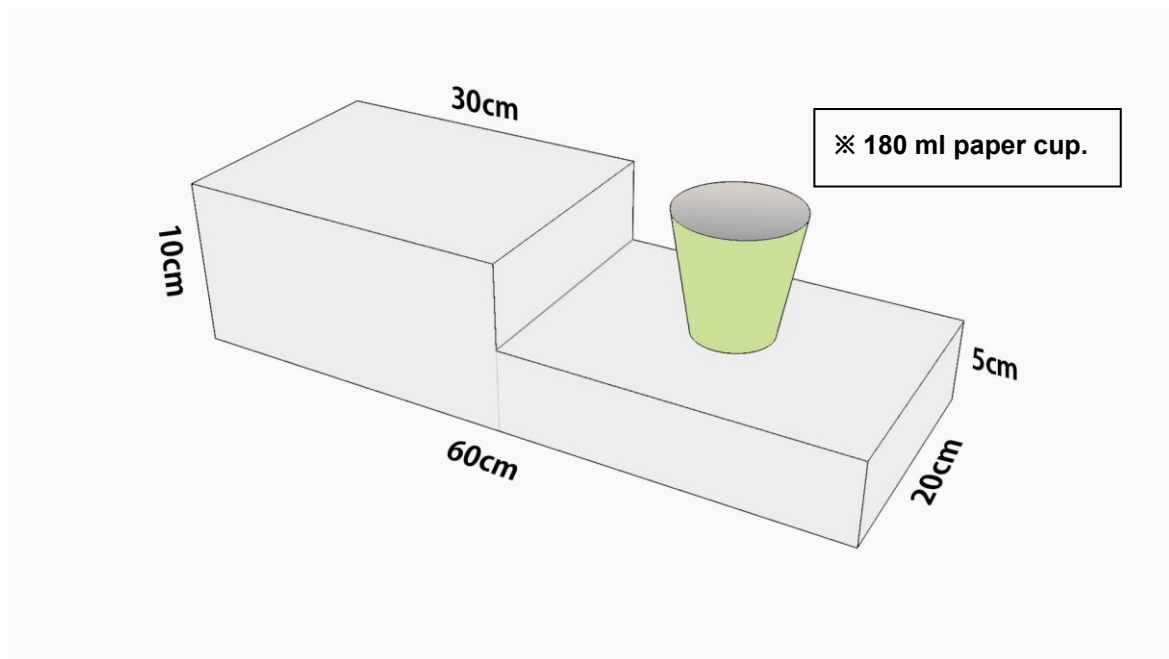
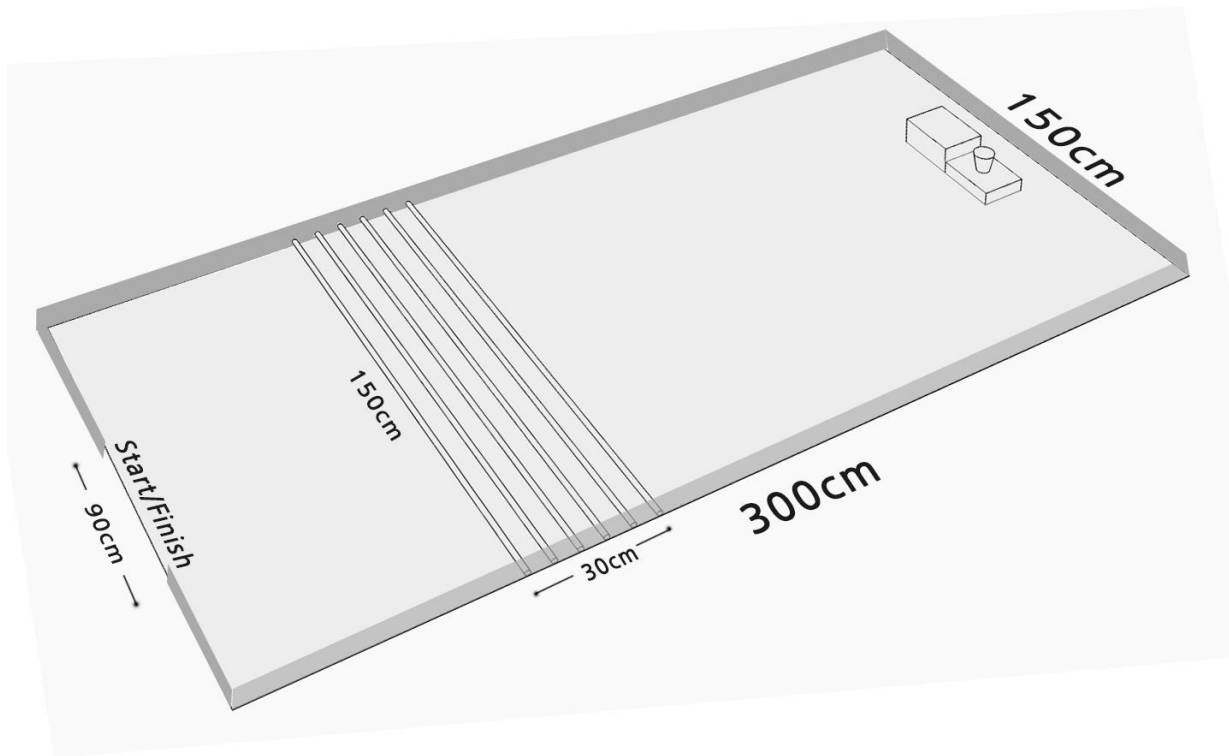




Mechatronics II and III

A. Official Course Dimensions

B. Mission Procedure: Same as in the Preliminary Round



Mechatronics II & III

