



### Republic of the Philippines

# Department of Education

REGION VIII - EASTERN VISAYAS

Advisory No. 13 0s. 2025 October 13, 2025

In compliance with DepEd Order (DO) No. 8, s. 2013 This advisory is issued not for endorsement per DO 28, s. 2001, but only for the information of DepEd officials, personnel/staff, as well as the concerned public. (Visit deped.in/region8.deped.gov.ph)

### EY STEM INNOVATION CHALLENGE PROGRAM GUIDELINES REMINDER FROM THE JUNIOR ACHIEVEMENT (JA) OF THE PHILIPPINES

Attached is the letter from the JA Philippines, dated October 8, 2025, reminding the field implementers on the Program Guidelines for the EY STEM Innovation Challenge.

The target participants are high school STEM learners and teachers.

Participation of both public and private schools shall be subject to the nodisruption-of-classes policy stipulated in DepEd Order No. 9, s. 2005 titled Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith.

See the attached letter for more information.

Considering that this is an Advisory, Schools Division Superintendents are given the discretion to act on this matter.

**CLMD-RRT** 







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### Department of Education

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Wed. Oct 8.

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## [EY STEM Learning] Reminder of Program Guidelines

2 messages

Andrea Robles <andrea.japhilippines@gmail.com>

To: Department of Education Region VIII <region8@deped.gov.ph>

Cc: ryan.tiu@deped.gov.ph, "Paula Patrice M. Dela Cruz" <coordinator2@japionline.org>, Jilliane Chan <jilliane@japionline.org>, Alaine Tan <alaine@japionline.org>, Marra Agdigos <marra@japionline.org>,

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# Greetings from Junior Achievement of the Philippines!

This is a gentle reminder to download the EY STEM Application and register in the EY STEM Innovation Challenge at the earliest possible time. These steps are essential for your students to fully participate in the program and access all learning modules and competition details.

If you haven't done so yet, please make sure to:

- Download the EY STEM Learning App and encourage students to start exploring the Application. Attached below is a step-by-step guide for the EY STEM Application to help you and your students navigate it more efficiently.
- Register your student teams for the EY STEM Innovation Challenge using the link below:
   Registration Form: <a href="https://forms.gle/8q4grxV6X9gkoR9fA">https://forms.gle/8q4grxV6X9gkoR9fA</a>

**Exciting news:** The Top 3 winning teams of the EY STEM Innovation Challenge will receive a **cash prize**, making this an excellent opportunity for your students to showcase their creativity and innovation while earning a rewarding prize!

Please ensure all registrations are submitted no later than **October 31, 2025** to ensure that your team can still make it to the mentoring sessions that will be hosted by our partner, EY GDS Philippines.

For your reference, the Online Mentoring Sessions will be happening on the following dates:

- October 18, 2025
- October 25, 2025
- November 7, 2025

Kindly also go through the attached Program Guidelines at your earliest convenience to understand the competition details.

We truly appreciate your support in helping your students maximize this exciting STEM learning journey. Should you have any questions, please don't hesitate to reach out.

Thank you very much and we look forward to your positive response.

[GUIDELINES] EY STEM Learning 2025.pdf 912K

**Department of Education Region VIII** <region8@deped.gov.ph> To: Andrea Robles <andrea.japhilippines@gmail.com>

Wed, Oct 8, 2025 at 5:17 PM

Acknowledged. Thank you [Quoted text hidden]



JA Worldwide



### **EY STEM Application**

### **About the Application**

A platform featuring interactive modules, mentoring, and career exposure to inspire students and develop essential 21st century skills like collaboration, creativity, self-confidence, and critical thinking. This application aims to support and inspire students to take on STEM careers in the future!

### **Registration Process**

1. Open PlayStore or App Store and search "EY STEM App"



- Download the App.
- 3. Upon launching the Application, click "Register"

Note: A valid email address is required to register

4. Create a password that you can easily remember but is secure.

Note: Password must contain 10 characters and at least one (1) number or symbol

- 5. Enter your First Name and Last Name, and Click Next.
- 6. Enter your Birthdate.
- 7. Enter the Community Code, and click Flnish:

For Students: PH1001

For Teachers: PH1002

8. Agree to the App's Privacy Policy and Terms of Services.

### Features of the Application

1. Homepage

This is where users can explore featured activities, discover new learning opportunities, and access all the app's powerful features.



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### 2. Profile Page

Where learners can personalize their STEM learning experience. Users can update their personal details, customize their profiles, and track their progress through their rank display.

The rank system reflects how far students have progressed in completing challenges and learning activities, creating a motivating gamification element that encourages continued learning.

#### 3. Channels

The heart of the app. The Channels open up a world of learning opportunities as they house an incredible collection of STEM activities, interactive lessons, and engaging quizzes. This includes **20 different modules** covering diverse topics, offering students access to countless learning opportunities that span the entire STEM spectrum. Completing Activities result in earning points.

#### 4. Feed

Connects learners to a vibrant global community. The feed allows students to view accomplishments and updates from fellow learners - not just locally, but from across the Philippines and around the world. This creates inspiration and connection, showing learners they're part of a dynamic, global STEM community.

#### 5. Partners

Represents the organizations supporting this initiative, bringing world-class STEM education to students, schools, and communities across the Philippines. These partnerships empower the next generation of innovators, creators, and problem-solvers.

#### 6. My Alerts

Learners will receive alerts about new features, challenges, and improvements. This ensures they'll always be up-to-date with the latest STEM learning opportunities and never miss exciting new content.





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### **EY STEM Innovation Challenge**

### About the Challenge

The **EY STEM Innovation Challenge** is a nationwide competition that empowers High School and Senior High School students to create **innovative**, **STEM-based solutions to real-world problems**. The challenge aims to inspire creativity, collaboration, and practical problem-solving among the Filipino youth, while promoting inclusive participation across genders and backgrounds.

### **Objectives**

- Encourage young Filipinos to apply STEM in solving community challenges
- Promote creativity, collaboration, and innovation in youth-led initiatives
- Provide a platform for students to showcase their ideas and leadership
- · Foster gender inclusivity in STEM-related fields and innovation activities

### Eligibility & Participation: Who Can Join?

- Open to all High School (Grades 7-10) and Senior High School (Grades 11-12) students
- Must be enrolled in schools based in the Philippines
- · Participation is open to all genders
- Diverse and inclusive teams are encouraged

#### **Team Structure**

- · Participants may join as individuals or in teams of up to 4 members
- Each team must have a teacher-adviser
- Teams can be formed across different grade levels within the eligible range

### **Challenge Themes**

Choose **ONE** of the following themes to address:

- 1. Health and Well-being
- 2. Environment and Climate Action
- 3. Education and Digital Inclusion
- 4. Community Development and Livelihood
- 5. Smart Cities and Technology for Good



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### **Submission Requirements**

#### 1. Project Proposal

Format: Maximum 1,000 words or 5 pages

#### Must Include:

- Project Title and Theme Clear identification of chosen theme
- Problem Statement Define the specific issue you're addressing
- . STEM-Based Solution Detailed explanation of your proposed solution
- Innovation/Scientific or Technical Approach Methodology and technical aspects
- Target Beneficiaries and Intended Impact Who will benefit and how
- Plan for Implementation Step-by-step execution strategy
- Sustainability and Scalability Long-term viability and expansion potential

#### 2. Pitch Deck

Up to 10 slides in PDF format

#### Should cover:

- · Problem overview and significance
- Proposed STEM solution
- Technical feasibility
- Implementation timeline
- Expected outcomes and impact
- · Team roles and capabilities
- Resource requirements
- Sustainability plan

### 3. Video Pitch (Optional)

Maximum 3 minutes

#### Content Guidelines:

- Clear presentation of the problem and solution
- Demonstration of technical understanding
- · Team member introductions and roles
- Compelling call to action
- Professional quality (good audio and visual clarity)





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### 4. Team Information Sheet

Note: Template will be provided upon registration to the competition

### **Evaluation Criteria**

Criteria	Weight
Innovation and Creativity Originality and inventiveness of the idea	25%
Relevance and Impact Importance of the issue addressed and potential benefit to community	25%
Technical Feasibility Scientific or technical soundness, practicality of implementation	20%
Sustainability and Scalability Potential for long-term use and expansion	15%
Clarity of Presentation Quality of proposal, visuals, and communication of ideas	15%

**Bonus Points:** Inclusive Team Composition gets a **+5%** additional points for gender-balanced or diverse teams

### **Timeline and Process**

### Phase 1: Registration and Submission

- Register your team and receive the Team Information Sheet template Registration Form: https://forms.gle/8g4grxV6X9gkoR9fA
- 2. Submit all required materials by the deadline
- 3. Ensure all submissions meet format requirements

### Phase 2: Initial Evaluation

- 1. Expert panel reviews all submissions based on evaluation criteria
- 2. Shortlisted teams will be notified for the next phase

### Phase 3: Final Presentation

- 1. Selected teams present their solutions to a panel of judges
- 2. Q&A session to demonstrate technical understanding
- 3. Final evaluation and winner selection