Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OFFICE OF BATAAN

JUL 25 2025

DIVISION ADVISORY
No. 173, s. 2025

To: Assistant Schools Division Superintendent
Chief Education Supervisors
Education Program Supervisors
Public Schools District Supervisors
Public and Private School Heads
All Others Concerned

This Office informs all concerned that the **i-STREAM Education for Youth Corporation** will conduct **ROBORITHM 2025** on November 21, 2025, an activity that aims to promote Science, Technology, Robotics, Engineering, Arts and Mathematics (STREAM) through innovative and interactive learning experiences for students and educators.

Attached is Advisory No. 081, s. 2025, for further details and inquiries.

CAROLINA S. VIOLETA, EdD, CESO V
Schools Division Superintendent

In compliance with DepEd Order No. 8 s. 2013, this Division Advisory is issued not for endorsement per D.O. 28 s. 2001 only for the information of DepEd Officials, personnel as well as the concerned public.

CI2/ci28
July 17 , 2025

SDO-BATAAN ISO 9001:2015
DOTS-2025-138754

DEPED SDO BATAAN
RECEIVED
DATE: 7.15.25
BY:

Republic of the Philippines
Department of Education
REGION III-CENTRAL LUZON

DEPARTMENT OF EDUCATION
RECORDS SECTION REGIONAL OFFICE NO.
JUL 14 2025

Advisory No. 081, s. 2025
June 23, 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 *region3.deped.gov.ph*)

INVITATION TO PARTICIPATE IN ROBORITHM 2025

The i-STREAM Education for Youth Corporation invites learners from public and private schools across the region to participate in ROBORITHM 2025, a regional robotics competition scheduled for November 21, 2025. The event features six exciting categories: Mission Boards, Innovation Challenge, Mind Quest, Line Tracing, Maze Solving, and 3D Design, which aim to foster creativity, teamwork, and technical skills among learners.

Participation by learners and school personnel is entirely voluntary and will not interfere with instructional time. This adheres to the provisions of DepEd Order (DO) No. 015, s. 2025, titled *Multi-Year Implementing Guidelines on the School Calendar and Activities*, and DO No. 009, s. 2005, titled *Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith.*

Please see the attached letter for more details.

For further inquiries, please contact:

MS. AMIEROSE JULIA ELIPTICO
Event Coordinator, A+ Solution Development Center
Email: infopassteam@gmail.com

RONNIE S. MALLARI, PhD, CESO V
Regional Director

CLMD1/clmd2
June 23, 2025

To send feedback regarding any of our services, kindly scan the QR Code

i-STREAM Education for Youth Corporation

Unit G, 35A National Highway, Lower Kalaklan, Olongapo City, 2200
+63 927 435 2329 I 047 232 2449
istreameducation@gmail.com

10 June 2025

Dr. Ronnie S. Mallari, CESO V
Regional Director
Department of Education, Region III

Subject: **Request for Endorsement – ROBORITHM 2025**

Dear Regional Director Mallari,

Warm greetings from i-STREAM Education for Youth Corporation, a non-profit dedicated to inclusive STEM-Robotics education in Central Luzon. Following the continued success of the annual Olongapo City Robotics Cup since 2017, we are pleased to introduce ROBORITHM 2025, a Regional Robotics Competition set for November 21, 2025, with the theme "Mechatronic Community."

The competition will offer students across the region the opportunity to participate in six engaging categories: Mission Boards, Innovation Challenge, Mind Quest, Line Tracing, Maze Solving, and 3D Design, promoting creativity, teamwork, and technical skills. Proceeds will fund scholars' training and support their participation in national and international competitions, in partnership with A+ Solutions Development Center.

We respectfully request your esteemed endorsement of ROBORITHM 2025 to both public and private schools throughout Region III. Interested participants and schools can find details on competition categories, registration procedures, and inquiry contacts through our official Facebook pages:

- i-STREAM Education for Youth: https://www.facebook.com/share/1EyUwKzqPE/
- ROBORITHM: https://facebook.com/roborithm

We would greatly appreciate an opportunity for a courtesy call at your earliest convenience to discuss potential collaboration further. Your support and presence at the event would be highly valued.

Thank you for your consideration and continued support.

Sincerely,

Engr. Paul S. Viacrusis
Executive Director
i-STREAM Education for Youth Corporation
Email: istreameducation@gmail.com

Amierose Julia Eleptico
Event Coordinator
A+ Solutions Development Center, Inc.
Email: infoapsteam@gmail.com

ROBO RITHM

CENTRAL LUZON'S GRANDEST ROBOTICS COMPETITION

BOARD GAME (ELEMENTARY TO SHS)

Bright minds from elementary school to senior high school are challenged in the Board Game category to use their own robotic creations to plan, code, and defeat a specially constructed board.

INNOVATION PROJECT (JHS TO SHS)

Through the Innovation Project, junior and senior high school students can use innovative robotic solutions to solve real-world challenges.

LINE TRACING (GRADE 4-12)

This category pits your custom-built Arduino and LEGO robots against intricate tracks. Master the art of navigation, fine-tune your code, and watch your bot flawlessly follow the line to glory.

MIND QUEST (GRADE 10-12)

Students are encouraged to examine intricate theories, push the limits of what is feasible, and delve deeply into the field of robotics in this research-focused category.

ROBO MAZE (GRADE 4-10)

In Robo Maze, your robot faces intricate pathways designed to test its precision, logic, and speed. Program your bot to master the twists and turns, conquer obstacles, and reach the finish line.

3D DESIGNING (GRADE 7-9)

This is your opportunity to become an expert in digital creative if you're in grades 7-9. Use cutting-edge 3D modeling tools to create useful components, futuristic ideas, and complex robot parts.

BE THE FIRST TO KNOW

SCAN ME

iSTREAM EDUCATION

CHARGING UP FOR OCTOBER 2025