



Republic of the Philippines  
**Department of Education**  
NATIONAL CAPITAL REGION



Advisory No. 258, s. 2023  
July 5, 2023

In compliance with DepEd Order (DO) No. 8, s. 2013  
this Advisory is issued not for endorsement per DO 28, s. 2001,  
but for the information of DepEd officials,  
personnel/ staff as well as the concerned public.  
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### PROBLEM-SOLVING ENRICHMENT AND TRAINING (ProbSET) PROGRAM

The Department of Mathematics of the Ateneo de Manila University is spearheading the Problem-Solving Enrichment and Training (ProbSET) Program which aims to build and bring together communities of educators and students passionate about mathematical problem-solving.

As expansion of the program, the faculty members of the Ateneo de Manila University, Department of Mathematics will hold four (4) online problem-solving sessions with the following details:

Date and Time	Session Title
August 5, 2023, 9am-12nn	Session 1: Introduction and Recreational Problems
September 2, 2023, 9am-12nn	Session 2: Algebra Problems
October 7, 2023, 9am-12nn	Session 3: Discrete Math Problems
November 9, 2023, 9am-12nn	Session 4: Geometry Problems

All sessions are to be held via Zoom. A participation fee of Php 2,000 will entitle participants to attend all the sessions. Interested participants should register via this link: <https://bit.ly/ProbSETAReg>.

For more information and inquiries, please contact:

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Clmd/bcd



*A legacy as rich as excellence*

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# Problem-Solving Enrichment & Training



Bridging Communities through Mathematics

#6507

20 June 2023

**WILFREDO E. CABRAL**

Regional Director

Department of Education, National Capital Region

Dear Mr. Cabral

Greetings!

The Department of Mathematics of the Ateneo de Manila University is spearheading a hybrid program that aims to build and bring together communities of educators and students passionate about mathematical problem-solving. *Problem-Solving Enrichment and Training* (ProbSET) Program is a collaborative project together with participating State Universities or Colleges, Department of Education Divisions around the country.

Following the success of the pilot program, we are eager to expand ProbSET's efforts to reach more communities and students. Thus we are opening some of our training sessions to a greater audience. If you would like to participate in our online training, there is a participation fee of **Php 2,000**. This entitles you to attend four (4) online problem-solving sessions taught by faculty members of the Ateneo de Manila University, Department of Mathematics. These sessions are to be held via Zoom.

August 5, 2023, 9am-12nn	Session 1: Introduction and Recreational Problems
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We would like to seek your help in disseminating information regarding the ProbSET program. We understand that one of the twin goals of the K-12 program is problem-solving. Hence, we would like to highly encourage basic education teachers to join these training sessions for non-routine mathematical problem-solving.

Registration is open until **July 8, 2023** (or until slots are available) on this link <https://bit.ly/ProbSETAReg>. If you have any questions, feel free to contact [probset.admu@gmail.com](mailto:probset.admu@gmail.com). You may also visit our Facebook page: <https://www.facebook.com/ProbSET>

Thank you.

Respectfully,

Eden Delight P. Miro, Ph.D.

Chair, Department of Mathematics



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