



July 4, 2016

DIVISION MEMORANDUM
No. 078 s. 2016

TO: Assistant Schools Division Superintendent
OIC, Office of the Assistant Schools Division Superintendent
Chief, CID/SGOD
Education Program/Public Schools District Supervisors
Public/Private Elementary/Secondary School Heads/Principals
Public/Private Elementary/Secondary School Teachers

**DIVISION TRAINING WORKSHOP ON ROBOTICS PROGRAM FOR
SCIENCE TEACHERS OF SCIENCE, TECHNOLOGY AND
ENGINEERING (STE) SECONDARY SCHOOLS AND SPECIAL
SCIENCE ELEMENTARY SCHOOLS (SSES)**

1. Pursuant to the Mandate of Strengthening Science and Technology programs and in line with the implementation of Science Workplan in Project BEST (Best Experiences/Exposures in Science and Technology), this division will conduct the Training Workshop on Robotics Olympiad in coordination with FELTA MULTI-MEDIA INC. on July 09, 2016, 8:00 am to 5:00 pm at Tagaytay City Science High School, Tagaytay City.
2. The objectives of the training are as follows:
 - a. Enhance the competencies of Science teachers in developing analytical and critical thinking of learners
 - b. Equip the Science teachers and learners with technological skills in robotics programming
 - c. Expose the science family to relevant technology experiences and challenges in global community.
3. The authorized participants to attend are the following:
 - a. One (1) Grade 10 Science teacher and One ICT teacher from the Secondary schools offering Special Science Curriculum
 - Amadeo National High School
 - Bucal National High School
 - Carmona National High School
 - Cavite Science High School-RSHS
 - Emiliano TriaTirona Memorial National High School
 - Gov. Ferrer Memorial National High School
 - Indang National High School
 - Rosario National High School
 - Tanza National Comprehensive High School
 - Trece Martires City National High School
 - b. One Grade 6 Science Teacher and One ICT teacher from the SSES
 - Amadeo Elementary School
 - Naic Elementary School
 - Trece Martires City Elementary School – SSES

- c. Division Trainers/Facilitators- Robotics teams to International Robotics Olympiad (One Robotics teacher and Two Robotics students) from Cavite Science High School and Tagaytay City Science High School
 - d. Guests lecturers and Trainers from FELTA Inc. and Robotics Association of the Philippines
4. Travel and other expenses of the participants and trainers shall be charged to school/local funds while morning and afternoon snacks, and lunch will be taken care of by the Division Office.
 5. Enclosure to this memorandum is the Program of activities with the Training task force relative to this training on robotics. The host school is requested to take charged of opening program, Documentation, Certificates and Logistics.
 6. All participants are advised to bring robotics unit/equipment and laptop to be used during the workshop.
 7. Widest dissemination and strict compliance thereof for this memorandum is expected.


CHERRYLOU D. DE MESA
OIC, Schools Division Superintendent

PROGRAM OF ACTIVITIES AND TRAINING TASK FORCE FOR DIVISION TRAINING ON ROBOTICS OLYMPIAD

AM	Registration of participants	- Host School
7:00 – 8:00	Opening program	- Host School
8:00 – 9:00	National Anthem	
	Pledge	
	Prayer	
	Welcome and Opening Remarks	Dr. Magdaleno Lubigan
	Inspirational Message and Challenge	Cherrylou D. De Mesa
	Roll Call and Mechanics	Estrellita M. de Vera
		Guests Trainer
9:00 – 12:00	Session on WHY'S AND HOW'S IN ROBOTICS PROGRAMMING AND APPLICATION	
PM		
1:00 – 3:00	WORKSHOP BY TEAMS	
	Team 1 - Five STE - RSHS Team as Facilitator	
	Team 2 - Five STE - Tagaytay Team as Facilitator	
	Team 3 - Three SSES - Ernesto Mojica, Dr. Rex Tosco	
3:00 – 4:30	ROBOTICS OLYMPIAD DRY RUN	Guests Trainer-FELTA INC.
4:30 – 5:00	Avenues, Inputs & Certificates	Robotics Club/Organization

EXECUTIVE COMMITTEE

- Cherrylou D. De Mesa**
OIC Schools Division Superintendent
- Dr. Editha M. Atendido**
Assistant Schools Division Superintendent
- Dr. Elias A. Alicaya Jr.**
OIC ASDS and OIC Chief – SGOD
- Dr. Elpidia B. Bergado**
Chief - CID
- Estrellita M. De Vera**
EPS, Science
Chairperson /Over All Trainor
- Dr. Amie Buenavente**
PSDS - GMA, Function Based Team
- Dr. Magdaleno Lubigan**
Principal-Tagaytay City Science High School
Over All Coordinator
- Jacqueline T. Ureta, John Edsel Varias**
Secondary STE Trainers/Facilitators-Team 1
- Arvin Marinduque, Marvin Boco**
Secondary STE Trainers/Facilitators-Team 2
- Dr. Rex Tosco, Ernesto Mojica**
SSES Trainers/ Facilitators - Team 3