



Republic of the Philippines
Department of Education
Region VII, Central Visayas
DIVISION OF CEBU PROVINCE
Sudlon, Lahug, Cebu City



October 5, 2017

Division Memorandum
No. 651, s.2017

**NATIONAL SEMINAR-WORKSHOP ON BASIC ROBOTICS AND AUTOMATION
AND ON CREATIVITY AND INNOVATION IN EDUCATION BY THE JNY
CAREER MANAGEMENT CONSULTANCY CO.**

To: Assistant Superintendents
Chiefs, SGOD and CID
Education Supervisors/ Coordinators
District Supervisors/OICs
Elementary & Secondary School Heads
Heads, Private Elementary & Secondary Schools

1. Attached is DepEd RO7 Advisory No.77, s.2017, dated September 26, 2017, entitled ,
“ National Seminar-Workshop On Basic Robotics and Automation And On Creativity And
Innovation in Education By The JNY Career Management Consultancy Co “ .
2. Immediate dissemination of this Memorandum is desired .


RHEA MAR A. ANGTUD, Ed.D.,CESO VI
Schools Division Superintendent

Telephone Numbers:

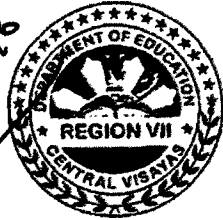
Schools Division Superintendent: (032) 255-6405

Accounting Section: (032) 254-2632

Disbursing Section: (032) 255-4401

Website: www.depedcebuprovince.com

E-mail Add : depedcebuprovince@yahoo.com



0497-830A

REPUBLIKA NG PILIPINAS
REPUBLIC OF THE PHILIPPINES
KAGAWARAN NG EDUKASYON
DEPARTMENT OF EDUCATION
REHIYON VII, GITNANG VISAYAS
REGION VII, CENTRAL VISAYAS
Sudlon, Lahug, Cebu City



DepEd RO7 Advisory No. 77, s. 2017
September 26, 2017

(In compliance with DepEd Order No.8, s.2013, this advisory is issued for the information of DepEd officials, personnel/staff, as well as the concerned public.)

**NATIONAL SEMINAR-WORKSHOP ON BASIC ROBOTICS AND AUTOMATION
AND ON CREATIVITY AND INNOVATION IN EDUCATION BY THE JNY CAREER
MANAGEMENT CONSULTANCY CO.**

1. This office is hereby disseminating the communication received from the JNY Career Management Consultancy Co. inviting all interested parties to join the National Seminar-Workshop on Basic Robotics and Automation on October 25-26, 2017 and Creativity and Innovation in Education: Innovative Teaching and Creative Learning on November 23-25, 2017;
2. For more details, attached is a copy of the communication and other related documents.
3. For the information of all interested parties.

Juliet A. Jeruta
JULIET A. JERUTA
Director III
OIC- Regional Director

JAI/arc

Office of the Director (ORDir), Tel. Nos.: (032) 231-1433; 231-1309; 414-7399; 414-7325; Office of the Assistant Director, Tel. No.: (032) 255-4542
Field Technical Assistance Division (FTAD), Tel. Nos.: (032) 414-7324 Curriculum Learning Management Division (CLMD), Tel. Nos.: (032) 414-7323
Quality Assurance Division (QAD), Tel. Nos.: (032) 231-1071 Human Resource Development Division (HRDD), Tel. No.: (032) 255-5239
Education Support Services Division (ESSD), Tel. No.: (032) 254-7062 Planning, Policy and Research Division (PPRD), Tel. Nos.: (032) 233-9030;
414-7065 Administrative Division, Tel. Nos.: (032) 414-7326; 414-4367; 414-7366; 414-7322; 414-4367
Finance Division, Tel. Nos.: (032) 256-2375; 253-8061; 414-7321

" E3Q 2015: Karapatan ng Lahat, Pananagutan ng Lahat "



Department of Education
Region VII, Central Visayas

JNY CAREER MANAGEMENT CONSULTANCY CO. RD2017-3055
9th Floor, LPL Tower, 112 Legaspi Street
Greenbelt, Makati City

26-Sep-17

September 15, 2017

THE REGIONAL DIRECTOR
Department of Education

Dear Sir/Madam,

Greetings!

JNY Career Management Consultancy Co. takes pride and pleasure in inviting you together with the other target participants from your school to our training-offerings as follows:

1. **NATIONAL SEMINAR-WORKSHOP ON BASIC ROBOTICS AND AUTOMATION**
Marikina Hotel, Marikina City
October 25-26, 2017
Registration Fee: Php 5,000.00 (inclusive of 6 snacks, 3 lunch meals, kit & certificates)
Robotics kit (if interested to build & own the robot/reservation): Php 1,900.00
2. **NATIONAL SEMINAR-WORKSHOP ON CREATIVITY AND INNOVATION IN EDUCATION:
INNOVATIVE TEACHING AND CREATIVE LEARNING.**
Marikina Hotel, Marikina City
November 23-25, 2017
Registration Fee: Php 4,500.00 (inclusive of 6 snacks, 3 lunch meals, kit & certificates).

Please find attached the DepEd Advisory No. 228, s. 2017 and other documents relative to the trainings for you perusal. For hotel room accommodation, participant must book directly/personally with Marikina Hotel at (02)2340540 and (02)4235382. For advance payment of registration, please deposit at BDO Account No.008150059798; and at BPI Account # 4129243304.

We look forward to personally meeting you and your group as we journey together towards excellence in education. May we, likewise, request for the immediate and widest dissemination of this information.

Thank you and best regards.

Truly yours,


NOELA SALALIMA
Program & Training Manager / Executive Director
(02)645-85-47 / (02)881-9645 / 0917-5519548
nasalalima@yahoo.com

**NATIONAL SEMINAR-WORSHOP ON BASIC ROBOTICS AND AUTOMATION
ACTIVITY MATRIX**

TIME	DAY ONE	DAY TWO	DAY THREE
8:00-8:30 AM	REGISTRATION	REGISTRATION/MORNING PRAYER/RECAP	REGISTRATION/MORNING PRAYER/RECAP
8:30-9:30	OPENING PROGRAM	SESSION 3: KINEMATICS OF MACHINE	SESSION 5: USING THE MICROMETER
9:30-10:00	BREAK	BREAK	BREAK
10:00-10:30	SESSION 1: INTRODUCTION TO ROBOTICS & AUTOMATION	continuation of SESSION 3	continuation of SESSION 5
10:30-11:00	SESSION 2: ELECTRONICS FUNDAMENTALS	continuation of SESSION 3	continuation of SESSION 5
11:00-12:00 NN	LUNCH	LUNCH	LUNCH
12:00-1:00 PM	continuation of SESSION 2	SESSION 4: INTRO TO MICROCONTROLLER: THE BRAIN OF THE ROBOT	SESSION 6: BUILDING THE ROBOT
1:00-3:00	continuation of SESSION 2	continuation of SESSION 4	SESSION 6: BUILDING THE ROBOT
3:00-3:30	BREAK	BREAK	BREAK
3:30-4:00	continuation of SESSION 2	continuation of SESSION 4	BREAK
4:00-4:30			CLOSING PROGRAM
4:30-5:00			
DAILY OUTPUT:	At the end of the day, the participants should be able:		
	*understand the basic concepts on robotics and artificial intelligence as well as the fundamentals of electronics.	*learn more on the kinematics of machines and appreciate how and why the microcontroller is called the brain of the robot.	*apply all the skills learned in using the micrometer and ultimately in building a simple robot.
OFFICER OF THE DAY:	NOEL A. SALALIMA	JAY S. SALALIMA	YVES C. BUGARIN

**NATIONAL SEMINAR-WORKSHOP ON CREATIVITY AND INNOVATION IN EDUCATION: INNOVATIVE TEACHING & CREATIVE LEARNING
ACTIVITY MATRIX**

TIME	DAY ONE	DAY TWO	DAY THR
8:00-9:00 AM	REGISTRATION	REGISTRATION/MORNING PRAYER/RECAP	REGISTRATION/MORNING PRAYER/RECAP
9:00-10:00	OPENING PROGRAM	SESSION 2: CREATIVITY & INNOVATION -ITS PLACE IN EDUCATION: INNOVATIVE TEACHING & CREATIVE LEARNING	SESSION 3: INNOVATIVE TEACHING & LEARNING: HOW TO ENCOURAGE CREATIVITY & INNOVATION & SIMULATE INVENTIVE ACTIVITIES AMONG TEACHERS & STUDENTS
10:00-10:30	BREAK	BREAK	BREAK
10:30-12:00 NN	SESSION 1: A BRIEF OVERVIEW OF CREATIVE EDUCATION IN PROGRAMS & COURSES	continuation of SESSION 2	continuation of SESSION 3
12:00-1:00 PM	LUNCH	LUNCH	LUNCH
1:00-3:00	continuation of SESSION 1	continuation of SESSION 2	SESSION 4: IDEATION TOOLS & TECHNIQUES: APPLICATION
3:00-3:30	BREAK	BREAK	
3:30-4:00	continuation of SESSION 1	continuation of SESSION 2	
4:00-4:30			BREAK
4:30-5:00			CLOSING PROGRAM
DAILY OUTPUT:	At the end of the day, the participants should be able to:		
	*fully understand the development and significance of creative education globally and locally.	*adapt/benchmark creative & innovative practices in teaching & learning processes.	*develop the skills on how to encourage creativity and innovation in the workplace.
OFFICER OF THE DAY	NOEL A. SALALIMA	JAY S. SALALIMA	YVES C. BUGARIN

Advisory No. 228, s. 2017
 September 15, 2017
 In compliance with DepEd Order No. 8, 2013
 this Advisory is issued for the information of DepEd officials,
 personnel/staff, as well as the concerned public.
 (Visit www.deped.gov.ph)

**SEMINAR-WORKSHOPS ON BASIC ROBOTICS AND AUTOMATION AND CREATIVITY AND INNOVATION
 IN EDUCATION OF THE JNY CAREER MANAGEMENT CONSULTANCY CO.**

The JNY Career Management Consultancy Co. will conduct the National Seminar-Workshops on Basic Robotics and Automation, and Creativity and Innovation in Education with the following dates, venues, and objectives:

Activity	Date	Venue	Objectives
Basic Robotics and Automation	October 25-27, 2017	Marikina Hotel Pio del Pilar corner Tangerine Street, SSS Village, Marikina City	<ul style="list-style-type: none"> • To identify the different components of artificial intelligence; • To gain knowledge on how artificial intelligence is utilized in all aspects of automation; • To interface computer programs to control different types of machines; • To build simple robots using Arduino microcontrollers; and • To develop possible applications of robotics and artificial intelligence.
Creativity and Innovation in Education	November 23-25, 2017	Marikina Hotel Pio del Pilar corner Tangerine Street, SSS Village, Marikina City	<ul style="list-style-type: none"> • To learn about the current education programs on creativity and innovation around the world; • To be enlightened on the importance of creativity in education; • To gain knowledge on innovative teaching and creative learning; • To understand the approaches in encouraging inventive activities among teachers and students within the school milieu; and • To acquire capabilities in dealing with international challenges on creativity and innovation for education, teaching, and learning.

The target participants are the school heads, school administrators, school supervisors, Science, Technology, Engineering, & Mathematics (STEM) teachers and students, Technical-Vocational (Tech-Voc) Information Communication Technology (ICT) teachers and students, science and technology/robot enthusiasts, and all interested individuals.

More information may be inquired from:

Noel A. Salalima
 Program and Training Manager/Executive Director
 JNY Career Management Consultancy Co.
 9th Floor, LPL Tower, 112 Legazpi Street, Greenbelt, Makati City
 Telephone Nos.: (02) 645-8547; 881-9645
 Mobile Phone Nos.: 0917-551-9548; 0906-563-0172
 Email Addresses: nasalalima@yahoo.com; jnycmc@gmail.com
 Facebook Address: [facebook.com/jny.cmc](https://www.facebook.com/jny.cmc)