



Republic of the Philippines  
**Department of Education**  
NATIONAL CAPITAL REGION  
SCHOOLS DIVISION OFFICE OF MUNTINLUPA CITY

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Advisory No. **187**, s. 2022  
August 30, 2022

AUG 30 2022

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.  
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**MACHINE LEARNING USING ORANGE TRAINING WORKSHOP**

Attached is DepEd NCR Advisory No. 216, s. 2022 dated August 23, 2022 on the above-captioned title, the contents of which are self-explanatory, for the information and guidance of all concerned.

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

Moreover, schools are reminded of the “No Collection and No Selling of Tickets Policy” stipulated in DepEd Order Nos. 19 and 40, s. 2008 and RA Nos. 4206 and 5546.

**NERISSA ROXAS-LOMEDA PhD**

OIC- Assistant Schools Division Superintendent

AFS / Machine Learning using Orange Training Workshop  
187 / August 30, 2022

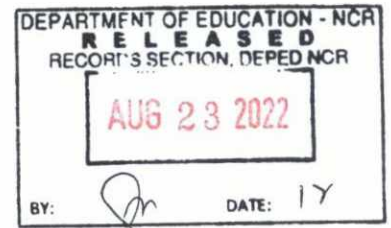


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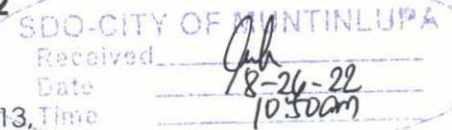


Republic of the Philippines  
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DNCR-F-ORD-038/R0/01112019

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*Ms. Ivy Romero*

**MACHINE LEARNING USING ORANGE TRAINING WORKSHOP**

The Strategic One Business Management Consultancy Firm (STRATOne) will hold a 21.24 training hours of virtual workshop on Machine Learning using Orange Training Workshop on November 16 to 18, 2022 via Zoom teleconferencing.

The key objectives of this workshop are the following:

- a. Discuss the fundamentals of machine learning.
- b. Familiarization of the Orange Software for machine learning.
- c. Understanding relevant data for machine learning.
- d. Preparation of Data for machine learning modelling.
- e. Building, Evaluating and Optimizing machine learning models
- f. Demonstration and hands-on exercises involving the machine learning workflow.
- g. Presentation and discussion of the completed machine learning exercises.

The registration fee is ₱3,100.00 with the inclusion of 12% VAT, digital handouts, datasets, installers of the freewares and opensource (to be use during the workshop), digital certificates (of participation, completion, and attendance), recording of the webinar, and the learning experience.

The expected participants are academe, researchers, and teachers.

For more information, please contact:

STRAT One at Yakal Road, Tunasan, Muntinlupa City  
 Mobile number: 09984604375/Tel No.: 02-8-801-59-03  
 Email Address: [datascience1@strat1ph.com](mailto:datascience1@strat1ph.com)

pprd



*A legacy as rich as excellence!*

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 Tel. Nos.: 920-5824; 926-2213 loc. 801  
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 Website: <http://www.deped.gov.ph/regions/ncr/>





PPRD NCR &lt;pprd.ncr@deped.gov.ph&gt;

## Fwd: Invitation: Machine Learning using Orange Training Workshop - November 16 to 18, 2022 (P3,100.00)

1 message

**Deped National Capital Region** <ncr@deped.gov.ph>  
To: PPRD DepEd NCR <pprd.ncr@deped.gov.ph>

Mon, Aug 22, 2022 at 9:49 AM

----- Forwarded message -----

From: **Data Science and Research Webinars (STRATOne)** <datascience1@strat1ph.com>

Date: Mon, Aug 22, 2022 at 5:56 AM

Subject: Invitation: Machine Learning using Orange Training Workshop - November 16 to 18, 2022 (P3,100.00)

To: ncr &lt;ncr@deped.gov.ph&gt;

### Machine Learning using Orange Training Workshop - November 16 to 18, 2022 (P3,100.00)

There are six common mistake in machine learning; not cleaning your data first, ignoring outliers, starting with huge datasets, overfitting, not understanding the basic math and sticking with just one model.

That is why we created this training-workshop as your guide in the essentials of machine learning.

The key objectives of this workshop is to:

1. Discuss the fundamentals of machine learning.
2. Familiarization of the Orange Software for machine learning.
3. Understanding relevant data for machine learning.
4. Preparation of Data for machine learning modelling.
5. Building, Evaluating and Optimizing machine learning models
6. Demonstration and hands-on exercises involving the machine learning workflow.
7. Presentation and discussion of the completed machine learning exercises.

Hence, we are inviting you to join our upcoming virtual workshop on **Machine Learning using Orange Training Workshop - November 16 to 18, 2022 (P3,100.00) via ZOOM. A total of 21.24 training hours.**

**Note: To access the course outline, description, and program of activities, please reply to this email.**

**To register (copy-paste the link to your web browser):** <<<https://forms.gle/N6Qhca5C7uEGGned6>>>

#### **\*\*\*Payment details:**

Account Name: **Strategic One Business Management Consultancy Firm**

Account Number: **3831-0043-38**

Bank: **Landbank of the Philippines (Alabang Business Center Branch)**

The registration fee is inclusive of 12% VAT, digital handouts, datasets, installers of the freewares and opensource (that you will use during the workshop), digital certificates (of participation, completion, and attendance), recording of the webinar, and the learning experience. **STRATONE is a Vat company.**

#### **Some of the functions of machine learning:**

- Government agencies may use machine learning to increase efficiency and save resources. Machine learning can also help detect fraud and minimize identity theft.
- In health care industry, thanks to the advent of wearable devices and sensors that can use data to assess a patient's health in real time. The technology can also help medical experts analyze data to identify trends or red flags that may lead to improved diagnoses and treatment.
- In the transport sector, machine learning can be use to analyze data to identify patterns and trends to making routes more efficient and predicting potential problems to increase profitability of the sector.

**The freeware Orange for Data Science will be utilized in this workshop. It's interface is user-friendly which do not require programming background.**

START One has been operating for a year now, catering to the market research and training requirements of BPOs, various government agencies, and academic institutions here in the country. The STRAT One (Strategic One Business Management Consultancy Firm) is an emerging business that provides "world-class" webinars, training, seminar, and conferences at an affordable price for the market. We believe that learning management, marketing, business strategy, data science, and research should be affordable (the Philippines) to emerge as a leading business destination in the ASEAN. Moreover, STRAT One aims to democratize analytics here in the Philippines.

Since the last quarter of 2019, CHED temporarily stopped the issuance of CHED endorsements. Hence, our fees are aligned to the DBM memorandum on National Budget Circular no. 563 series of 2016.

Thank you, and have a great year!

Regards,

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