



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

Office of the Schools Division  
 Superintendent



**ADVISORY**

August 30, 2022

In compliance with DepEd Order No.8, s. 2013  
 This advisory is issued not for endorsement per DO 28, s. 2013  
 but only for the information of DepEd officials,  
 personnel/ staff, as well as the concerned public.

**MACHINE LEARNING USING ORANGE TRAINING WORKSHOP**

Attached are DepEd-NCR Advisory No. 216, s. 2022 dated August 23, 2022, on the above-mentioned subject, and an email from Data Science and Research Webinars (STRATOne) dated August 22, 2022, contents of which are self-explanatory.

Participation of both public and private schools shall be subject to no-collection policy as stated in Section 3 of Republic Act No. 5546, An Act Prohibiting the Sale of Tickets and/or the Collection of Contributions for Whatever Project or Purpose from Students and Teachers of Public and Private Schools, Colleges, and Universities (Ganzon Law).

For more information, please contact STRAT One at 0998-460-4375 or email at [datascience1@strat1ph.com](mailto:datascience1@strat1ph.com).

*[Signature]*  
**NERISSA L. LOSARIA, CESO V**  
 Schools Division Superintendent

*[Handwritten initials]*

*[Handwritten initials]* /advisory/OrangeTrainingWorkshop

*46002-04-22010*



Address: 10<sup>th</sup> Avenue cor. P. Sevilla St., Grace Park, Caloocan City  
 Telephone No.: (+63 2) 8-442-0029; 8-361-1463  
 Email Address: [caloocan.city@deped.gov.ph](mailto:caloocan.city@deped.gov.ph)  
 Website: [www.depedcaloocan.com](http://www.depedcaloocan.com)

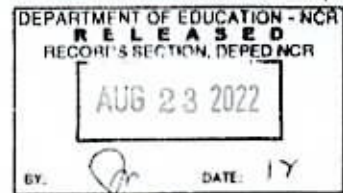
*04/23*  
*8/30*

*29* *9:78*  
 AUG 2022



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

REC2022 - 08 - 7603 - E



DNCR-F-ORD-038/RO/01112019

Advisory No. 218, s. 2022  
 August 23, 2022

Pursuant to DepEd Order No. 8, s. 2013,  
 this Advisory is issued not for endorsement but for the  
 information of DepEd Officials, Personnel/Staff, as well as  
 the concerned public per DepEd Order No. 28, s. 2001  
 (Visit [www.deped.gov.ph](http://www.deped.gov.ph))

### 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!*

Misamis St, Bago Bantay, Quezon City  
 Tel. Nos.: 920-5824; 926-2213 loc. 801  
 Email Address: [ncr@deped.gov.ph](mailto:ncr@deped.gov.ph)  
 Website: <http://www.deped.gov.ph/regions/ncr/>



26 AUG 2022

2.05 G





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 <ncr@deped.gov.ph>

**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.

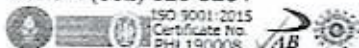
Since the last quarter of 2019, CHED temporarily stopped the issuance of CHED endorsements. Hence, our fees are aligned to the DBM memorandum on National Budget Circular no. 563 series of 2016.

Thank you, and have a great year!

Regards,

STRAT One  
Yakal Road, Tunasan, Muntinlupa City  
Tel. no: 02-8-801-5903/09984604375

Department of Education  
NATIONAL CAPITAL REGION  
Misamis Street, Bago Bantay  
1105 Quezon City  
Tel. No. (632) 929-3891  
Telefax: (632) 926-9254



*This communication may contain confidential or privileged information, and is intended solely for the individual or entity to whom it is originally addressed. Any disclosure, copying, dissemination, or any action taken in reliance on it by others, other than the intended recipient, is strictly prohibited. The opinions, conclusions, and statements expressed in this message are those of the sender and may not necessarily reflect the views of the Department of Education.*