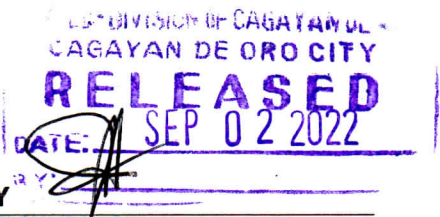




Republic of the Philippines
Department of Education
REGION X
DIVISION OF CAGAYAN DE ORO CITY



DIVISION ADVISORY

NO. 42, S. 2022
September 1, 2022

(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.)

DEVCON KIDS TEACHER/LEAD LEARNER WORKSHOP

DEVCON Philippines in partnership with DICT Region X is inviting interested Elementary and High School Science Teachers for the DEVCON Kids/TEACHER/Lead Learner Workshop on September 3 and 4 at the DICT Misamis Oriental Office, corner Tiano, Chaves St., Cagayan de Oro City.

Attached is the letter of Nideliza Fe O. Nacilla, CDO Coordinator, DEVCON Kids Program for reference.

CHERRY MAE L. LIMBACO- REYES
Schools Division Superintendent

Encl: As Stated

To be indicated in the Perpetual Index under the following subjects:

Schools DEVCON Kids TEACHER/Lead Learner Workshop

DEVCON Philippines

Unit 2606, Orient Square Building
F. Ortigas Jr Road, Ortigas Center
Pasig City 1605

August 30, 2022

Dr. Cherry Mae L. Limbaco, PhD, CESO V
School Division Superintendent - Cagayan de Oro City
Department of Education

Thru: Dr. Jean S. Macasero
EPS, Science, Division of CDO

Dear Ms. Limbaco,

Hello! DEVCON Kids Lead Learner Workshop is coming to CDO in partnership with DICT Region X! In this letter, we are inviting at least 10 interested Elementary and High School Science TEACHERS to apply to attend the DEVCON Kids TEACHER/Lead Learner Workshop for two days on September 3 and 4 at the DICT Misamis Oriental Office, corner Tiano, Chaves St., Cagayan de Oro City. Participants will gain foundational computer coding skills using 5 technology platforms:

Day 1:

- Animation and Storytelling with Scratch
- Game Development in Scratch
- mBot Robotics

Day 2:

- *Machine Learning
- *Data Analytics

Teachers will be learning our Computational Literacy Immersion Program (CLIP), designed to teach students Grade 5-9 students foundations of computer programming. They can, in turn, use their new learnings in their classrooms.

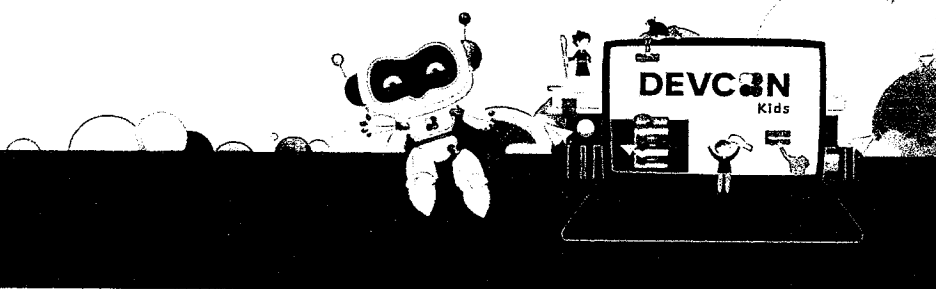
Teachers may attend for FREE and register through this link: <https://bit.ly/Codecampregistration>. Last day of registration is on September 1, 2022. Successful registrants will be notified on September 2, 2022.

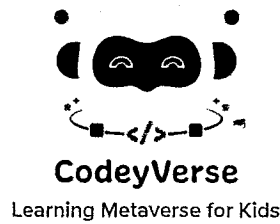
Over sixteen hours of computer programming and problem-solving lessons will be provided. It will be an opportunity to be with teachers from local schools to learn. No strings attached!

Details are included in this packet. I look forward to see CDO teachers in the class!

Best regards,


Nideliza O. Nacilla
CDO Program Coordinator
DEVCON Kids Program
09175934605/nnacilla@devcon.ph





DEVCON Kids

LEAD LEARNER Workshop

Cagayan de Oro | September 3 & 4, 2022

DICT Misamis Oriental Office, Corner T. Chaves St., Cagayan de Oro City

Introduction

The Lead Learner Workshop is a 2-day workshop designed to engage those who are currently teaching or are interested in teaching introductory computer coding classes for grades 5, 6, 7, 8 and 9 students. This workshop is designed to introduce and immerse participants in the DEVCON Kids Program, with a focus on teaching and learning to write code to solve real-world problems.

Participants who complete this workshop are eligible to join a team of DEVCON Kids volunteers to deliver a variety of code camps selected by your local DEVCON chapter.

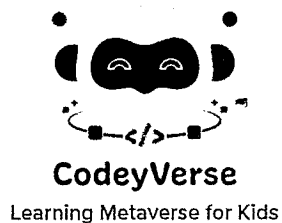
What is the DEVCON Kids Program?

DEVCON Kids envisions Filipino youth ready for the tech-driven future: Inspired, Enabled, and Empowered to face challenges. The program aims to do this by reaching as many children as possible in schools and communities and providing them learning experiences centered on a problem-solving framework through an introduction to computer coding.

Why participate?

As software becomes more and more ubiquitous in all aspects of our daily lives, it is crucial that our youth be prepared with fundamental understanding and capability to shape that digital world. Enabling and empowering them to succeed in that future is the preparation we all need to provide for them. DEVCON Kids is here to share that work with you.

Participants will benefit from the DEVCON Kids lessons. Not only will they learn the necessary skills and develop confidence in creating computing artifacts, but they will also begin to see themselves as capable problem solvers. They will have opportunities to practice resilience, persistence, empathy, creativity, and collaboration.



What topics will be tackled?

You will be exposed to a well-designed learning program for over 2 days. Problem Solving, Teaching and Learning with DEVCON Kids, Hour of Code, PLUS a choice of:

Day 1:

- Animation and Storytelling with Scratch
- Game Development in Scratch
- mBot Robotics

Day 2:

- Machine Learning
- Data Analytics

Who can participate in the workshop?

The Lead Learner Workshop is a 2-day workshop designed to engage DEVCON Kids adults who are currently teaching or are interested in teaching introductory computer coding classes for grades 5-9 students. High School or College students are also welcome to attend.

When are the workshops?

September 3 (Saturday) and September 4 (Sunday)
8 am to 5 pm

Workshop Details

Inclusions

- Over 14 hours of hands-on activities plus lectures
- Digital Certificates of Participation
- Lunch and snacks
- Fun!



CodeyVerse

Learning Metaverse for Kids

Workshop Schedule

Saturday, September 3, 2022

7:45 am	On-site Registration Opens
8:00	Welcome Remarks
8:20	Introduction to DEVCON Kids + CodeyVerse
8:25	Teaching Approach, Engaging Students, Problem Solving
9:30	Snack Time
9:35	Participate in Hour of Code
12:05pm	Lunch Break
12:45	Introduction of simultaneous Breakout Sessions
1:00	Breakout Sessions 1.a (Game Dev, Animation, Robotics) with open serve snacks
4:45	Closing Remarks/Reminders for Day 2
5:00 pm	Dismissal

Sunday, September 4, 2022

8:00 am	Welcome Back, Ice Breaker
8:15	Breakout Sessions 1.b (Game Dev, Animation, Robotics) with open serve snacks
12:15 pm	Working Lunch
1:00	Breakout Sessions 2 (Data Analytics, Machine Learning)
4:00	Sharing of Projects
5:00	Closing Remarks, Participant Feedback Form. Group Photo
5:30	Dismissal

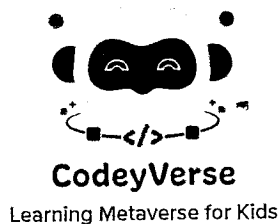
FAQs:

- 1. Do I need to be a BS Computer Science graduate to participate in the workshop?**

No, we aim to train any individual interested to teach the course.

- 2. Am I qualified to teach a unit of the DEVCON Kids Program?**

Do you have experience teaching children? Are you comfortable with any of the topics listed in the program? Are you enthusiastic about learning to teach others? Do you have time to commit to learning how to teach and deliver the program? *Taking this course is an*



important step towards delivering the DEVCON Kids courses/lessons which will be held on Saturdays. We aim to provide some assistance, as time and resources allow.

3. Can I teach the course immediately?

Depending on your level of experience, knowledge, and comfort, you may teach using our lessons after readiness assessment with our Teaching and Learning VP Joel Bautista. It may help to find a teaching buddy from the workshop to partner with as you start to become familiar with our lessons. Opportunities may be available for you to assist in future code camps to increase your readiness level. Please check with your local DEVCON Chapter for schedule.

4. After training, will I be a member of the DEVCON Kids community?

Yes, of course. If you wish, you will be added to our pool of DEVCON Kids Facilitators or Lead Learners depending on your experience and comfort levels. We have DISCORD channel you will be invited to join.

Questions?

Contact Event Coordinator Nidz Nacilla at nnacilla@devcon.ph.

Staff

Beetche Ann Moncay	Nideliza Nacilla	Reyson Palacios	Alyssa Euana Luna
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