



Republic of the Philippines By: Nathaniel A. Congreso Jr., Administrative Officer II

# Department of Education

#### **CARAGA REGION SCHOOLS DIVISION OF SIARGAO** SIARGAO NATIONAL SCIENCE HIGH SCHOOL

Office of the School's Principal

July 22, 2025

#### SCHOOL MEMORANDUM

No. 0002 s. 2025

#### CONDUCT OF SLAC SESSION ON THE IMPLEMENTATION OF KHAN ACADEMY FOR GRADE 7 SCIENCE AND MATHEMATICS

To: All Grade 7 Science and Mathematics Teachers All Interested Teaching Personnel Administrative Officer II All Others Concerned This School

- 1. This is to inform all concerned of the scheduled **School Learning Action** Cell (SLAC) session on July 23, 2025 (Wednesday), from 8:00 AM to 5:00 PM at the SNSHS Computer Laboratory. The session will focus on the Effective Implementation of Khan Academy as an innovative digital platform to enhance teaching and learning in Grade 7 Science and Mathematics.
- 2. The activity aims to:
  - a. Orient and train teachers on navigating the Khan Academy interface;
  - b. Integrate its tools into daily classroom instruction and lesson
  - c. Monitor learner progress through the teacher dashboard; and
  - d. Customize content to suit learners' needs and contexts.
- 3. Identified participants:
  - a. Mafel R. Tokong (Grade 7 Mathematics)
  - b. Marielle C. Gubaton (Grade 7 Science)

















#### Republic of the Philippines

# Department of Education

#### **CARAGA REGION SCHOOLS DIVISION OF SIARGAO** SIARGAO NATIONAL SCIENCE HIGH SCHOOL

- 4. Other interested and available teaching staff
- 5. All participants are expected to bring their own laptop or device for hands-on activities. Official attendance will be recorded.
- 6. Attached is the full approved Project Proposal for reference and guidance.
- 7. For immediate dissemination and strict compliance.

REX MARDY School Principal III

Encl: as stated Reference: as stated

To be stated in the **Perpetual Index** under the following subjects:

SLAC TRAINING KHAN ACADEMY SCIENCE MATHEMATICS ICT IN EDUCATION

ICT/lauris 7/22/2025

















#### Republit of the Philippines

## Department of Education

CARAGA REGION

SCHOOLS DIVISION OF SIARGAO Siargao National Science High School

## Siargao National Science High School Learning Action Cell for Effective Implementation of Khan Academy of Grade 7 Science and Mathematics

July 23, 2025 | 8:00 AM – 5:00 PM SNSHS Computer Laboratory

#### Target Participants:

Grade 7 Mathematics and Science Teachers

- Mafel R. Tokong
- Marielle C. Gubaton

All available teacher/s willing to learn and participate in the Implementation of Khan Academy

### I. Background / Rationale

To enhance the teaching-learning process and support differentiated instruction in Science and Mathematics, the school aims to integrate **Khan Academy**, a free online educational platform that offers interactive lessons, videos, and assessments. This SLAC session will serve as a venue to train and orient teachers on how to use the platform efficiently, customize content for learners, and monitor student progress.

#### II. Objectives

By the end of the session, participants will be able to:

- 1. Navigate the Khan Academy interface for both teacher and student accounts.
- 2. Integrate Khan Academy into their daily lesson planning and classroom activities.
- 3. Assign lessons, quizzes, and monitor student performance via the teacher dashboard.
- 4. Customize content based on learners' needs in Science and Math.
- Identify possible challenges and solutions in implementing Khan Academy in a classroom with limited resources.

#### III. Session Flow / Activities

Time	Activity	Person/s Involved
8:00 – 10:00	Getting Ready with Khan Academy Online Onboarding for Deped	
	Leaders and School Implementing	School Khan Academy
	https://www.facebook.com/61562010594160/videos/72413034358 Focal	
	5044?idorvanity=9952171148171381	
10:00 – 12:00	Unpacking of 21st Khan Academy PH Kit	
	Class creation in Khan Academy Classroom	All Participants
	Special Orientation via facebook official page	
1:00 - 05:00	Onboarding Certification with Khan Academy	All Participants
5:00 - 5:30	Synthesis and Closing	SLAC Coordinator









Brgy. 6, Dapa, Surigao del Norte 09070814658



### Republic of the Philippines

## Department of Education

## CARAGA REGION SCHOOLS DIVISION OF SIARGAO

# Siargao National Science High School

### **IV. Expected Output**

- All Grade 7 Science and Math teachers have registered and explored their Khan Academy accounts.
- Sample lesson plans integrating Khan Academy.
- Certificate of Completion

#### V. Materials Needed

- Stable internet connection
- Desktop or laptop
- Khan Academy Teacher Guide (printed or digital copy)
- Attendance and evaluation forms

Prepared by:

LAURIS MARX N. CONGRESO

Teacher II/School Khan Academy Focal

Approved

REX MARDY C. LABE School Principal III







