

EMISSION INVENTORY FOR SMALLER CITIES

5th Offering

UP - National Center for Transportation Studies in cooperation with Clean Air Asia
November 21, 2022 – December 6, 2022

SCHEDULE OF ACTIVITIES

DAY 1 – November 21, 2022 (Monday)	PARTICULARS
8:00 AM – 8:30 AM	Registration
8:30 AM – 9:00 AM	Opening Ceremonies, Program Overview
9:00 AM – 12:00 NN	Module 1: Understanding Climate Change and International Framework of Climate Change (Dr. Sandy May Gaspay)
DAY 2 – November 22, 2022 (Tuesday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 1
8:30 AM – 12:00 NN	Module 2 Local Planning Process (Dr. Ma. Sheilah G. Napalang)
DAY 3 – November 23, 2022 (Wednesday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 2
8:30 AM – 12:00 NN	Module 3 Emission Inventory as a Foundation of Air Quality Management (Lecture and Workshop)
DAY 4 – November 24, 2022 (Thursday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 3
8:30 AM – 12:00 NN	Module 4 How to Identify Air Pollution Emission Sources: Point, Line (mobile), Area Sources (Engr. Sheila Flor D. Javier)
DAY 5 – November 28, 2022 (Monday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 4
8:30 AM – 12:00 NN	Module 5 Emissions Inventory of Point Sources (Lecture) (Dr. Jose Bienvenido Manuel M. Biona)
DAY 6 – November 29, 2022 (Tuesday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 5
8:30 AM – 12:00 NN	Module 6 Emissions Inventory of Area Sources (Lecture) (Dr. Jose Bienvenido Manuel M. Biona)
DAY 7 – December 1, 2022 (Thursday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 6
8:30 AM – 12:00 NN	Module 6 Emissions Inventory of Point and Area Sources

	(Workshop/Hands on) (Dr. Jose Bienvenido Manuel M. Biona)
DAY 8 – December 2, 2022 (Friday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 7
8:30 AM – 12:00 NN	Module 7 Emissions Inventory of Mobile Sources (Dr. Jose Bienvenido Manuel M. Biona)
DAY 9 – December 5, 2022 (Monday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 8
8:30 AM – 12:00 NN	Module 7 Workshop/Hands-on (Dr. Jose Bienvenido Manuel M. Biona)
DAY 10 – December 6, 2022 (Tuesday)	PARTICULARS
8:00 AM – 8:30 AM	Recapitulation of Day 9
8:30 AM – 10:30 AM	Module 8 QA/QC (Engr. Voltaire L. Acosta)
10:30 AM– 12:30 PM	Workshop and Presentation of Emissions Inventory Work Plan (Engr. Sheila Flor D. Javier)
1:30 PM – 2:00 PM	Course Evaluation
2:00 PM – 2:30 PM	Closing Program