

Course Agenda – July 2025

The Burden of Noncommunicable Diseases

Epidemiology of NCDs, Risk Factors and Preventive Strategies

Monday, 7 July 2025, 3.00 pm – 8.30 pm (GMT+6)

	15:00-15:30	Opening Session	BUHS & LMU
Lecture 1	15:45-17:15	Theoretical Foundations for NCDs & its Epidemiology	Dr. Mithila Faruque (MF)
Lecture 2	17:30-19:00	Global Burden of Major NCDs	Dr. Md. Wahiduzzaman (WZ)
Lecture 3	19:15-20:30	Burden of Major NCDs in Developed Countries	Dr. Aziz Rahman

Tuesday, 8 July 2025, 3.00 pm – 8.30 pm (GMT+6)

Lecture 4	15:00-16:30	Risk Factors of NCD	Dr. Md. Wahiduzzaman
Lecture 5	16:45-18:45	Burden of Major NCDs & Risk Factors in the Developing Countries	Mulusew J. Gerbaba
	19:00- 20:30	Group Activity I	PCB & WZ

Wednesday, 9 July 2025, 3.00 pm – 8.30 pm (GMT+6)

Lecture 6	15:00-16:30	Health Transition & NCDs	Palash Chandra Banik (PCB)
Lecture 7	16:45-18:15	Globalization & NCD Epidemic: A Global Health Perspective	Dr. Lingkan Barua (LB)
	18:30- 20:30	Group Activity II	PCB & LB

Additional Task: Submission of Assignment 1

Thursday, 10 July 2025, 3.00 pm – 8.30 pm (GMT+6)

Lecture 8	15:00-16:30	Risk Assessment of NCDs	Dr. Lingkan Barua
Lecture 9	16:45-18:30	Screening of NCDs	Dr. Mithila Faruque

Lecture 10 18:45- 20:30 Surveillance of NCDs

Prof Saidur Rahman
Mashreky

Friday, 11 July 2025, 3.00 pm – 8.30 pm (GMT+6)

15:00-16:45 Group Activity III

MF & LB

Lecture 11 17:00-18:30 Gender Issues of NCDs

Palash Chandra Banik

Lecture 12 18:45- 20:15 Nutritional Diversity & NCDs

Palash Chandra Banik

Monday, 14 July 2025, 3.00 pm – 8.30 pm (GMT+6)

Lecture 13 15:00-16:30 NCDs in Humanitarian Crisis

Dr. Lingkan Barua

Lecture 14 16:45-18:15 NCDs in High-risk Population

Dr. Lingkan Barua

18:30- 20:30 Group Activity IV

LB & PCB

Tuesday, 15 July 2025, 3.00 pm – 8.30 pm (GMT+6)

Lecture 15 15:00-17:00 NCDs under the Landscape of Global Environmental Change

Dr. Mithila Faruque

17:15-19:15 Group Activity V

MF & PCB

Additional Task: Submission of Assignment 2

Wednesday, 16 July 2025, 3.00 pm – 8.30 pm (GMT+6)

Lecture 16 15:00-16:30 Prevention & Control of NCDs I

Dr. Lingkan Barua

Lecture 17 16:45-18:30 Prevention & Control Strategy II (Best Buy Approach)

Palash Chandra Banik

Lecture 18 18:45- 20:30 Prevention Strategy – an experience from a Developing Country

Hernán César Rios Escalier

Thursday, 17 July 2025, 3.00 pm – 8.30 pm (GMT+6)

Lecture 19 15:00-16:30 Prevention Strategy – an experience from a developed country

Dr. Aziz Rahman

Lecture 20 16:45-18:15 Prevention & Control – Global Policy and Strategy III

Dr. Mithila Faruque

18:30- 20:30 Group Activity VI

MF & PCB

Additional Task: Submission of Assignment 3

Friday, 18 July 2025, 3.00 pm – 8.30 pm (GMT+6)

Lecture 21	15:00-16:30	Strengthening of Health System for combating NCDs using Digital Technology	Dr. Mohammad Shariful Islam
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Lecture 22	16:45-18:15	Health System Challenges in LMIC	Dr. Mithila Faruque
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18:30- 20:30 Group Activity VII

MF & LB

Final Course Assessment (19 – 23 July 2025)

Closing – 24 July 2025, 5:00 – 6:30 pm (GMT+6)