| DATES | ACTIVITIES |
|---------------------|--|
| AUG 22-25, 2023 | LEC & LAB : ORIENTATION, COURSE |
| | EXPECTATIONS AND LEVELING OFF AND |
| | GROUPINGS (F2F) |
| | LECTURE ON SCIENTIFIC METHODS IN |
| | RESEARCH & CHARACTERISTICS OF |
| | RESEARCH, |
| | LAB: CONCEPT MAPPING ACTIVITY (ASYNCH) |
| AUG 29- SEP 1, 2023 | LEC: STEPS IN PLANNING AND CONDUCTING |
| | RESEARCH VIDEO LECTURE (F2F) |
| | LAB: PRESENTATION OF CONCEPT MAPPING |
| CED E 0 2022 | (F2F) |
| SEP 5-8, 2023 | LEC: STUDY DESIGNS LECTURE (F2F) & STUDY |
| | DESIGNS VIDEO (ASYNCH) |
| | LAB: ACTIVITY ON STUDY DESIGN (F2F & ASYNCH) |
| SEP 12-15, 2023 | LEC: SAMPLING METHODS IN RESEARCH (F2F) |
| 3LF 12-13, 2023 | ASSIGNMENT: SAMPLE SIZES VIDEO LEC |
| | (ASYNCH) |
| | LAB: PRESENTATION OF STUDY DESIGN (F2F) |
| SEP 19-22, 2023 | LEC: STATISTICAL ANALYSIS (F2F) |
| 3L1 13 22, 2023 | LAB: DATA ANALYSIS ACTIVITY (ASYNCH) |
| SEP 26-29, 2023 | LEC: META ANALYSIS AND TOXICITY STUDY |
| 32. 23 23, 2323 | (F2F) |
| | LAB: DATA ANALYSIS ACTIVITY (ASYNCH) |
| OCT 3-6, 2023 | LEC: BIOSAFETY, BIOETHICS, BIORISK MGT |
| , | VIDEO LECTURES (ASYNCH), CONSULTATION |
| | AND DISCUSSION ON PREVIOUS VIDEO |
| | LESSONS (F2F) |
| | LAB: PRESENTATION OF DATA ANALYSIS |
| | ACTIVITY (F2F) |
| OCT 10, 2023 | LEC: START OF CASE STUDY (ASYNCH) |
| | LAB: CONT PRESENTATION OF DATA |
| | ANALYSIS (F2F) |
| | ASSIGNMENT: ACTIVITY ON BIOSAFETY |
| | (ASYNCH) |
| OCT 12-18, 2023 | READING BREAK |
| OCT 20-24, 2023 | LEC: START OF CASE STUDY AND |
| | CONSULTATION (ASYNC) |
| | LAB: PRESENTATION OF BIOSAFETY ACTIVITY |
| | (SYNCH ZOOM) |
| OCT 27-29, 2023 | EXAM ONLINE |
| OCT 31- NOV 3, 2023 | LEC & LAB: CASE STUDY (ASYNCH) |

| NOV 7-10, 2023 | LEC: EXAM REVIEW RESULTS (SYNCH ZOOM) |
|--------------------|---|
| | LAB: CASE STUDY ACTIVITY (ASYNCH) |
| NOV 14-17, 2023 | LEC & LAB: CASE STUDY ACTIVITY (ASYNCH) |
| NOV 21- 24, 2023 | LEC & LAB: PRESENTATION OF CASE STUDY |
| | (SYNCH ZOOM) |
| NOV 28-DEC 1, 2023 | LEC & LAB: CASE STUDY OUTPUT |
| | PREPARATION (ASYNCH) |
| DEC 5-8, 2023 | LEC& LAB: SUBMISSION OF CASE STUDY AND |
| | FEEDBACK (ASYNCH) |
| DEC 12-15, 2023 | CLASS CONSULTATION AND FEEDBACK |