

P.O. BOX 30305 -00100, NAIROBI, KENYA. MAGADI ROAD, Tel. +254 (020) 2071391, 254 (0735) 90008, 254(0724) 257083, FAX: 254 (020) 2071247

# FACULTY OF COMPUTING AND INFORMATION TECHNOLOGY JUNE 2022 SUPPLEMENTARY EXAMINATIONS TIME TABLE

**DAY 1: Monday -13<sup>TH</sup> JUNE, 2022** 

|         |       | MORN             | ING SESSION           |       |       | MID-MO            | DRNING SESSION                | AFTERNOON SESSION   |       |                   |                          |    |
|---------|-------|------------------|-----------------------|-------|-------|-------------------|-------------------------------|---------------------|-------|-------------------|--------------------------|----|
|         |       | 8.30A.I          | M. – 10.30A.M.        |       |       | 11.00             | A.M. – 1.00P.M.               | 2.30P.M. – 4.30P.M. |       |                   |                          |    |
| Course/ | Venue | <b>Unit Code</b> | Unit Title            | Venue | Unit  | <b>Unit Title</b> | No.                           | Venue               | Unit  | <b>Unit Title</b> | No.                      |    |
| Group   |       |                  |                       |       |       | Code              |                               |                     |       | Code              |                          |    |
| BCTY2   |       |                  |                       |       | EG-28 | BCT 2302          | ASM. LANG. PROG.              |                     | EG-28 | BCT2207           | MULTIMEDIA Applications. | 15 |
| BCTY3   |       |                  |                       |       |       |                   |                               |                     |       |                   |                          |    |
| BIT Y2  |       |                  |                       |       | EG-28 | BIT 2223          | Installation & Customization. | 15                  |       |                   |                          |    |
| BITY3   |       |                  |                       |       |       |                   |                               |                     |       |                   |                          |    |
| BSEY2   |       |                  |                       |       |       |                   |                               |                     | EG-28 | CSE 2223          | Multimedia Systems       | 15 |
| BSEY3   |       |                  |                       |       | EG-28 | CCS 2321          | ASM. LANG. PROG.              | 15                  |       |                   |                          |    |
| BCS Y2  | EG-28 | CCS2223          | Software Engineering. | 15    |       |                   |                               |                     |       |                   |                          |    |
| BCS Y3  |       |                  |                       |       | EG-28 | CCS 2321          | ASM. LANG. PROG.              | 15                  |       |                   |                          |    |



P.O. BOX 30305 -00100, NAIROBI, KENYA. MAGADI ROAD, Tel. +254 (020) 2071391, 254 (0735) 90008, 254(0724) *257083*, FAX: 254 (020) 2071247

## DAY 2: Tuesday –14<sup>TH</sup> JUNE, 2022

|                  |       |              | NING SESSION<br>.M. – 10.30A.M. |     | MID-MORNING SESSION<br>11.00A.M. – 1.00P.M. |                  |                                      |     |       | AFTERNOON SESSION<br>2.30P.M. – 4.30P.M. |                             |     |  |  |
|------------------|-------|--------------|---------------------------------|-----|---|------------------|--------------------------------------|-----|-------|--|-----------------------------|-----|--|--|
| Course/<br>Group | Venue | Unit<br>Code | Unit Title                      | No. | Venue                                       | <b>Unit Code</b> | Unit Title                           | No. | Venue | <b>Unit Code</b>                         | Unit Title                  | No. |  |  |
| BCTY2            |       |              |                                 |     | EG  | BIT 2104         | Network Systems & Administration     | 25  | EG-28 | BCT 2303                                 | System Engineering          | 15  |  |  |
| встү3            |       |              |                                 |     | EG-28                                       | BIT 2203         | Advanced<br>Programming              | 15  |       |  |                             |     |  |  |
| BIT Y2           |       |              |                                 |     | EG-28                                       | BIT 2204         | Network System<br>Administration     | 15  |       |  |                             |     |  |  |
| BITY3            |       |              |                                 |     |   |                  |                                      |     |       |  |                             |     |  |  |
| BSEY2            |       |              |                                 |     | EG-28                                       | CSE 2225         | Web Design and<br>Programming I      | 15  |       |  |                             |     |  |  |
| BSEY3            |       |              |                                 |     |   |                  |                                      |     | EG-28 | CCS 2314                                 | Web Based<br>Programming II | 15  |  |  |
| BCS Y2           |       |              |                                 |     | EG-28                                       | CCS 2221         | Web Design and Programming           | 15  | EG-28 | CCS2212                                  | OOA& DESIGN                 | 15  |  |  |
| BCS Y3           |       |              |                                 |     | _   |                  |                                      |     |       |  |                             |     |  |  |
| BCT Y2           |       |              |                                 |     | EG-<br>28                                   | ICS 2203         | Internet Application<br>Programing I | 15  |       |  |                             |     |  |  |



P.O. BOX 30305 -00100, NAIROBI, KENYA. MAGADI ROAD, Tel. +254 (020) 2071391, 254 (0735) 90008, 254(0724) *257083*, FAX: 254 (020) 2071247

## **DAY 3 –15**<sup>TH</sup> **JUNE, 2022**

|        |       |          | NING SESSION<br>M. – 10.30A.M.   |    | MID-MORNING SESSION<br>11.00A.M. – 1.00P.M. |          |  |    |       | AFTERNOON SESSION<br>2.30P.M. – 4.30P.M. |                   |    |  |  |
|--------|-------|----------|----------------------------------|----|---|----------|--|----|-------|--|-------------------|----|--|--|
| BCTY2  | EG-28 | ICS2203  | Internet. App.<br>Program I      | 15 | EG-28                                       | BCT 2306 | DIGITAL<br>ELECTRONICS                             | 15 |       |  |                   |    |  |  |
| встүз  | EG-28 | BCT 2314 | Cryptography & Computer Security | 15 | EG-28                                       | BCT 2306 | Fundamentals of<br>Computer Security<br>Technology |    | EG-28 | SMA2102                                  | CALCULUS II       | 15 |  |  |
| BIT Y2 | EG-28 | ICS2211  | NUM. LI.N. ALGEBRA               | 15 | EG-28                                       | ICS2205  | DIGITAL LOGIC                                      | 15 |       |  |                   | 15 |  |  |
| BITY3  |       |          |                                  |    |   |          |  |    | EG-28 | SMA2102                                  | CALCULUS II       | 15 |  |  |
| BSEY2  | EG-28 | FCC2228  | CRITIC. THINK.                   | 15 | EG-28                                       | CCS2215  | Digital Electronics.                               | 15 | EG-28 | CCS2216                                  | INTEG.CALCUS      | 15 |  |  |
| BSEY3  |       |          |                                  |    | EG- 28                                      | CCS 2315 | Distributed Systems                                | 15 |       |  |                   |    |  |  |
| BCS Y2 |       |          |                                  |    | EG-28                                       | CCS2215  | Digital Electronics                                | 15 | EG-28 | CCS2216                                  | Integral Calculus | 15 |  |  |
| BCS Y3 |       |          |                                  |    |   |          |  |    |       |  | -                 |    |  |  |
|        |       |          |                                  |    |   |          |  |    |       |  |                   |    |  |  |



P.O. BOX 30305 -00100, NAIROBI, KENYA. MAGADI ROAD, Tel. +254 (020) 2071391, 254 (0735) 90008, 254(0724) *257083*, FAX: 254 (020) 2071247

# DAY 4: Thursday–16<sup>TH</sup> JUNE, 2022

|         |       |          | NING SESSION               |    |       |           | RNING SESSION                      | AFTERNOON SESSION   |       |                  |                                  |     |  |
|---------|-------|----------|----------------------------|----|-------|-----------|------------------------------------|---------------------|-------|------------------|----------------------------------|-----|--|
|         |       |          | .M. – 10.30A.M.            |    |       |           | .M. – 1.00P.M.                     | 2.30P.M. – 4.30P.M. |       |                  |                                  |     |  |
| Course/ | Venue |          |                            |    | Venue | Unit Code | Unit Title                         | No.                 | Venue | <b>Unit Code</b> | <b>Unit Title</b>                | No. |  |
| Group   |       | Code     |                            |    |       |           |                                    |                     |       |                  |                                  |     |  |
| BCTY2   |       |          |                            |    | EG-28 | BCT 2301  | System Development                 | 5                   |       |                  |                                  |     |  |
| встү3   |       |          |                            |    | EG-28 | BCT2305   | DATA COMM.                         | 5                   | EG-28 | BIT2305          | HCI(Human<br>Computer Interface) | 5   |  |
| BIT Y2  |       |          |                            |    |       |           |                                    |                     |       |                  |                                  |     |  |
| BITY3   | EG-28 | SMA2103  | Probability and Stat. I    | 15 | EG-28 | ICS 2301  | Design & Analysis of<br>Algorithms | 15                  |       |                  |                                  |     |  |
| BSEY2   | EG-28 | CCS 2217 | Probability and Statistics | 15 |       |           |                                    |                     | EG-28 | CSE2221          | System<br>Programming            | 15  |  |
| BSEY3   |       |          |                            |    | EG-28 | CSE 2318  | Design & Analysis of<br>Algorithms | 15                  |       |                  |                                  |     |  |
| BCS Y2  | EG-28 | CCS 2217 | Probability and Statistics | 15 |       |           |                                    |                     | EG-28 | CCS2222          | Ordinary Differential Eq.        | 15  |  |
| BCS Y3  |       |          |                            |    |       |           |                                    |                     |       |                  |                                  |     |  |
|         |       |          |                            |    |       |           |                                    |                     |       |                  |                                  |     |  |



P.O. BOX 30305 -00100, NAIROBI, KENYA. MAGADI ROAD, Tel. +254 (020) 2071391, 254 (0735) 90008, 254(0724) *257083*, FAX: 254 (020) 2071247

# **DAY 5: Friday – 17<sup>TH</sup> JUNE, 2022**

|                  |       |           | RNING SESSION<br>A.M. – 10.30A.M. |     |       |           | NING SESSION<br>M. – 1.00P.M. | AFTERNOON SESSION<br>2.30P.M. – 4.30P.M. |       |           |                    |     |  |
|------------------|-------|-----------|-----------------------------------|-----|-------|-----------|-------------------------------|--|-------|-----------|--------------------|-----|--|
| Course/<br>Group | Venue | Unit Code | Unit Title                        | No. | Venue | Unit Code | Unit Title                    | No.                                      | Venue | Unit Code | Unit Title         | No. |  |
| BCTY2            | EG-28 | ICS2105   | Data Structures&<br>Algorithms    | 15  | EG-28 | BCT2205   | ELECTRONICS                   | 10                                       |       |           |                    |     |  |
| встү3            | EG-28 | BCT2310   | Automata Theory                   | 15  | EG-28 | BCT2313   | Formal Soft. Design& Mngt.    | 15                                       |       |           |                    |     |  |
| BIT Y2           | EG-28 | ICS2105   | Data Structures.                  | 20  |       |           |                               | 15                                       | EG-28 | BIT2206   | APPL. PROGR. II    | 15  |  |
| BITY3            |       |           |                                   |     |       |           |                               |  | EG-28 | BIT2212   | BUSS. SYS MODEL.   | 15  |  |
| BSEY2            |       |           |                                   |     |       |           |                               | 15                                       | EG-28 | CCS2224   | COMP. ARCHITECT.   | 15  |  |
| BSEY3            | EG-28 | CCS 2311  | Automata Theory & Languages       | 15  | EG-28 | CCS 2313  | Computer Graphics             | 10                                       |       |           |                    |     |  |
| BCS Y2           |       |           |                                   |     |       |           |                               |  |       |           |                    |     |  |
| BCS Y3           |       |           |                                   |     |       |           |                               |  | EG-28 | CCS2327   | OPERATION RSCH. II | 15  |  |



P.O. BOX 30305 -00100, NAIROBI, KENYA. MAGADI ROAD, Tel. +254 (020) 2071391, 254 (0735) 90008, 254(0724) *257083*, FAX: 254 (020) 2071247

# **DAY 6: Monday –20**<sup>TH</sup> **JUNE, 2022**

|         |       | MORN             | ING SESSION                            |     | MID-MORNING SESSION |                  |                     |     |       | AFTERNOON SESSION |                             |     |  |  |
|---------|-------|------------------|--|-----|---------------------|------------------|---------------------|-----|-------|-------------------|-----------------------------|-----|--|--|
|         |       | 8.30A.I          | M. – 10.30A.M.                         |     | 11.00A              | .M. – 1.00P.M.   | 2.30P.M. – 4.30P.M. |     |       |                   |                             |     |  |  |
| Course/ | Venue | <b>Unit Code</b> | Unit Title                             | No. | Venue               | <b>Unit Code</b> | <b>Unit Title</b>   | No. | Venue | <b>Unit Code</b>  | Unit Title                  | No. |  |  |
| Group   |       |                  |  |     |                     |                  |                     |     |       |                   |                             |     |  |  |
| BCTY2   | EG-28 | SMA 2100         | Discrete Mathematics                   | 15  | EG-28               | SMA2101          | CALCULUS I          | 15  |       |                   |                             |     |  |  |
| BCTY3   |       |                  |  |     |                     |                  |                     |     |       |                   |                             |     |  |  |
| BIT Y2  |       |                  |  |     |                     |                  |                     |     | EG-28 | BIT 2116          | Network Design & Management | 15  |  |  |
| BITY3   | EG-28 | ICS2313          | Operations Research I                  | 15  |                     |                  |                     |     |       |                   |                             |     |  |  |
| BSEY2   | EG-28 | CCS 2226         | Foundations of Artificial Intelligence | 5   | EG-28               | CCS2218          | DATABASE SYS.<br>II | 15  |       |                   |                             |     |  |  |
| BSEY3   |       |                  |  |     |                     |                  |                     |     | EG-28 | CCS2317           | Research Methods            | 15  |  |  |
| BCS Y2  | EG-28 | CCS 2226         | Foundations of Artificial Intelligence | 5   |                     |                  |                     |     |       |                   |                             |     |  |  |
| BCS Y3  | EG-28 | ICS2327          | Operations Research I                  | 15  |                     |                  |                     | 15  |       |                   |                             |     |  |  |
|         |       |                  |  |     |                     |                  |                     |     |       |                   |                             |     |  |  |



P.O. BOX 30305 -00100, NAIROBI, KENYA. MAGADI ROAD, Tel. +254 (020) 2071391, 254 (0735) 90008, 254(0724) *257083*, FAX: 254 (020) 2071247

**DAY 7: Tuesday –21**<sup>ST</sup> **JUNE, 2022** 

|                  |       |                  | NING SESSION<br>A.M. – 10.30A.M.   | MID-MORNING SESSION<br>11.00A.M. – 1.00P.M. |       |              |                                  |     | AFTERNOON SESSION<br>2.30P.M. – 4.30P.M. |              |                              |     |  |
|------------------|-------|------------------|------------------------------------|---|-------|--------------|----------------------------------|-----|--|--------------|------------------------------|-----|--|
| Course/<br>Group | Venue | <b>Unit Code</b> | Unit Title                         | No.   | Venue | Unit<br>Code | Unit Title                       | No. | Venu<br>e                                | Unit<br>Code | Unit Title                   | No. |  |
| BCTY2            | EG-28 | BIT 2119         | Management Inform. Systems(MIS)    |   | EG-28 | BIT2118      | Application. Programming.        | 15  | EG-28                                    | BIT 2110     | OPERATING SYS. II            | 15  |  |
| BCTY3            |       |                  |                                    |   | EG-28 | BCT 2304     | DBMS                             | 15  | EG-28                                    | BCT2312      | Database Design & Management | 15  |  |
| BIT Y2           | EG-28 | ICS2206          | DATABASE SYS.                      | 15  | EG-28 | BIT 2118     | Application Program. I           | 20  | EG-28                                    | ICS 2202     | OPERATING SYS. I             | 15  |  |
| BITY3            |       |                  |                                    |   | EG-28 | BIT2222      | ICT&SOCIETY                      | 15  | EG-28                                    | ICS2400      | Trans. Process. Systems      | 15  |  |
| BSEY2            |       |                  |                                    |   |       |              |                                  |     | EG-28                                    | CCS2213      | OPERATING SYS. II            | 15  |  |
| BSEY3            |       |                  |                                    |   | EG-28 | CSE2325      | ADVANCED Artificial Intelligence | 15  |  |              |                              |     |  |
| BCS Y2           |       |                  |                                    |   |       |              |                                  |     |  |              |                              |     |  |
| BCS Y3           | EG-28 | CCS 2324         | Management Inform.<br>Systems(MIS) | 15  |       |              |                                  |     |  |              |                              |     |  |
|                  |       |                  |                                    |   |       |              |                                  |     |  |              |                              |     |  |



P.O. BOX 30305 -00100, NAIROBI, KENYA. MAGADI ROAD, Tel. +254 (020) 2071391, 254 (0735) 90008, 254(0724) *257083*, FAX: 254 (020) 2071247

## DAY 8: Wednesday – 22<sup>ND</sup> JUNE, 2022

|                  |            |           | NING SESSION                           |      |                      | NING SESSION | AFTERNOON SESSION       |     |       |                     |   |     |  |  |
|------------------|------------|-----------|--|------|----------------------|--------------|-------------------------|-----|-------|---------------------|---|-----|--|--|
| C /              | <b>X</b> 7 |           | A.M. – 10.30A.M.                       | I NT | 11.00A.M. – 1.00P.M. |              |                         |     |       | 2.30P.M. – 4.30P.M. |   |     |  |  |
| Course/<br>Group | Venue      | Unit Code | Unit Title                             | No.  | Venue                | Unit Code    | Unit Title              | No. | Venue | Unit Code           | Unit Title                              | No. |  |  |
| BCTY2            | EG-28      | BIT 2115  | Object Oriented Programming 1(OOP1)    |      |                      |              |                         |     |       |                     |   |     |  |  |
| BCTY3            |            |           |  |      |                      |              |                         |     |       |                     |   |     |  |  |
| BIT Y2           |            |           |  |      | EG-28                | HBC2125      | Intro. To Macroeconomic | 15  | EG-28 | ICS2201             | Object Oriented<br>Programming 2 (OOP2) | 15  |  |  |
| BITY3            | EG-28      | BIT2215   | PRJ. MANEGMT.                          | 15   | EG-28                | SMA2230      | PROB. &STAT. II         | 15  | EG-28 |                     |   |     |  |  |
| BSEY2            |            |           |  |      |                      |              |                         |     | EG-28 | CCS2227             | Object Oriented<br>Programming 2 (OOP2) | 15  |  |  |
| BSEY3            | EG-28      | CSE 2326  | SOFT. PJ. MNGT                         | 15   |                      |              |                         |     |       |                     |   | 15  |  |  |
| BCS Y2           | EG-28      | CCS2211   | Object Oriented<br>Programming 1(OOP1) | 15   | EG-28                | CCS2217      | PROB. &STAT. II         | 15  | EG-28 | CCS2227             | Object Oriented<br>Programming 2(OOP2)  | 15  |  |  |
| BCS Y3           |            |           |  |      |                      |              |                         |     |       |                     |   |     |  |  |
|                  |            |           |  |      |                      |              |                         |     |       |                     |   |     |  |  |