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SCHOOL OF INFORMATION AND COMMUNICATION TECHNOLOGY (DEPARTMENT OF TELECOMMUNICATION & INFORMATION TECHNOLOGY)

FROM: Ag. COD, Dept. Telecomm. and I.T

DATE: 9TH APRIL 2021

TO: All Students, Dept. Telecomm. and I.T

Ref: SEKU/ARSA/SICT/DTIT/2/VOL2/31

SUBJECT: COURSE UNITS FOR SECOND SEMESTER, 2020/2021 ACADEMIC YEAR

The above subject refers.

This is therefore to inform you that the following units will be taught by the Department of Telecommunication and Information and Technology in the **second semester, 2020/2021 academic year**.

| CODE | COURSE TITLE | Y4_2017 | Y3_2018 | Y2_/2019 | YEAR1_/2020 |
|---------|---|---------|---------|----------|-------------|
| BIT 107 | Interface Programming | | | | |
| SCI 104 | Database Systems | | | | |
| CCS 009 | Elements of Economics | | | | |
| DBA 102 | Principles of management | | | | |
| SCI 105 | Computer Architecture | | | | |
| SCI 106 | Data Communication | | | | |
| BIT 108 | Programming for Mobile Devices | | | | |
| SCI 204 | Object Oriented Analysis Design and Programming | | | | |
| BIT 209 | Enterprise Computing | | | | |
| SCI 210 | Computer Graphics | | | | |
| SCI 250 | Programming project | | | | |
| BIT 305 | Simulation and Modeling | | | | |
| SPH 312 | Digital Electronics | | | | |
| SMA 308 | Discrete Mathematics | | | | |
| SCI 309 | Software Engineering | | | | |
| SCI 311 | Analysis and Design of Algorithms | | | | |
| SCI 313 | Knowledge Based Systems | | | | |
| SCI 403 | Multimedia Technologies | | | | |
| BIT 408 | Server Administration and Management | | | | |
| SCI 407 | Information Systems Security and Audit | | | | |
| SCI 442 | Data Mining | | | | |
| SCI 450 | Computer System Project | | | | |

Thank You,


Philemon Kasyoka

Ag. COD, DEPARTMENT OF TELECOMMUNICATION AND I.T.