**Arab Open University - SUDAN**

**Faculty of Information Technology and Computing**

**Second Semester, Academic Year 2020/2021**

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| **#** | **Code** | **Module title** | **BCC** |  |  |
| 1 | MT129-M129 | Applied Calculus and Probability | Sun. 10-12 Even week | **Dr. Eltayab** | 401 |
| 2 | MT131-M131 | Discrete mathematics | Sun. 12-02 Even week | **Dr. Eltayab** | 401 |
| 3 | MT132  | Linear Algebra | Tue. 10-12 Even week | **Dr. Eltayab** | 401 |
| 4 | TM105-M105 | Introduction to Programming | Sat. 10-12 Even week | **Dr. Mozamil** | 402 |
| 5 | TM103-T103  | Computer Organization and Architecture | Tue. 2-4 Odd week | **Dr. Ashraf** | 401 |
| 6 | TM111 | Data, computing and information – I | Sat. 12-02  | **Dr. Mozamil** | 402 |
| 7 | GT101 |  Learning and Information Technology | Sun. 10-12 Even weekGroup 2 | **Dr. Nahla** | 101 |
| 8 | GT101 |  Learning and Information Technology | Sun. 12-02 Even weekGroup 3 | **Dr. Nahla** | 101 |
| 8 | GT101 |  Learning and Information Technology | Thurs. 10-12 Odd weekGroup 1 | **Dr. Nahla** | 101 |
| 9 | MT101 | General Mathematics | Tue. 01-03 Even week | **Dr. Eltayab** | 101 |
| 13 | T215A | Communication and Information Technologies-A | Thurs. 1-3 | Dr. Yasir | 401 |
| 14 | T215B | Communication and Information Technologies-B | Thurs. 3-5 | Dr. Yasir | 401 |
| 15 | TM355  | Communications Technology | Self-study |  |  |
| 16 | M275 |  | Self-study |  |  |
|  | M109 | .NET Programming | Wed. 10-12 Odd week  | **Dr. Talab** | 401 |
|  | TM260 |  | Thurs. 01-03 Odd week | **Dr. Nahla** | 402 |
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| **Online courses with Egypt branch** |
| 1 | M251 | Object-Oriented Programming using Java | Mon; 08:30 to 11:30 | Sara Nabil  |  |
| 2 | TM112 | Data, computing and information – II | Sat; 08:30 to 11:30 | Ahmed Madbouli - |  |
| 3 | TM354 | Software Engineering | Sun; 08:30 to 11:30 | Amr Sabri  |  |
| 4 | M269 | Algorithms, Data Structure and Computability  | Mon; 08:30 to 11:30 | Hala mohamed Abbas - |  |
| 5 | TM351 | Data Management and Analysis | Tue; 08:30 to 11:30 | Nabil Kamel - |  |
| 6 | TM471 | Graduation Project I | Sat; 14:30 to 16:30 | Mahmoud Attalah - |  |
| 7 | TM472 | Graduation Project II | Sat; 14:30 to 16:30 | mostafa Abdel Salam - |  |