**Dept. of Electronics & Communication Engineering**

**3rd SEMESTER**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | | |
| ES231: | Environmental Science | | |
| EE201: | Signals and Networks | | |
| MA201: | Mathematics-III | | |
| ECE201: | Analog Electronics | | |
| CSE201: | Data Structures and algorithms | | |
| ECE203: | Physics of Semiconductor Devices | | |
| EE291: | Signals Networks Lab | | |
| CSE291: | Data Structure Lab. | | |
| **5th SEMESTER** | | | |
| ECE301: | Microprocessor & Microcontroller | | |
| ECE303: | Digital Communications | | |
| ECE305: | Microelectronics | | |
| EE303: | Control Systems | | |
|  | Elective-I ( Inter disciplinary group) | | |
| ECE391: | Microprocessor & Microcontroller  Lab | | |
| EEN393: | Control Systems Lab | | |
| ECE393: | Digital Communications Lab | | |
| ECE395: | Electronic Design lab | | |
| **7TH SEMESTER**  HSS401: Professional values and ethics | | |
| ECE401: | Information Theory & Coding | |
| ECE403: | RF & Microwave Engineering  Elective II (Comm. group)  Elective III (Signal Processing group) | |
| ECE493:  ECE495: | Microwave Engineering Lab  Electronic Design Automation Lab |
| ECE471: | Project I |
| ECE481:  ECE 415:  ECE417: | Seminar II  Satellite Communication;  Digital Image Processing |

**FACULTY MEMBERS**

AAS: Abdul Alim Sheikh

AS: Asraful Sekh

ST: Somsubhra Talapatra

IKA: Ikbal Ali

MH: Sk. Moinul Hauque

SSK: Sain Shaikh

AR: Anisur Rahaman

HA-Hasibur Alam

SM: Sharmistha Mandal

BC-Biswapriya Chatterjee

SS: Sahanawaz Sam

GF: Guest Faculty

**Aliah University**

**Provisional Routine for M. Tech 1st semester *w.e.f.* 04/01/2021**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DAY | 10.00 AM-10.50 AM | 10.50 AM  -11.40AM | 11.40 AM-12.30PM | 12.30 PM-1.200 PM | 1.20 PM - 1.50 PM | 1.50 PM- 2.40 PM | 2.40 PM-3.30 PM | 3.30 PM- 4.20 PM | 4.00PM-  5.10PM |
| MON | ECE 607(AR) | | ECE 603(AAS) | |  | ECE 609(MH) | |  | |
| TUE | ECE 607 (AR) | | ECE 605(AS) | | ECE 693(AAS) | | |  |
| WED | ECE601(TFA) | | ECE 609(MH) | | ECE 695 (AS+SHS) | | |  |
| THU |  | | ECE601(TFA) | | ECE 603(AAS) | |  | |
| FRI |  | ECE 605(AS) | |  | ECE 697 (AR) | | |  |

**Subjects**

1. ECE 601 – Theory of Statistical Communication
2. ECE 603 - Advanced Digital Signal Processing
3. ECE 605- Optical Communication and Network
4. ECE 607- Advanced Digital Communication
5. ECE 609- Advanced Microwave Engineering
6. ECE 693- Advanced Digital Signal Processing Lab
7. ECE 695- Optical Communication& Network Lab.
8. ECE 697- Advanced Digital Communication Lab.

**Teachers**

1. AAS: Abdul Alim Sheikh
2. AS: Dr. Md. Asraful Sekh
3. MH:- Dr. Sk Moinul Haque
4. AR:-Anisur Rahaman
5. TFA:-A.H.M Toufique Ahmed