**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 EngineeringElective II (Comm. group)Elective III (Signal Processing group) |
| ECE493:ECE495: | Microwave Engineering LabElectronic Design Automation Lab |
| ECE471: | Project I |
| ECE481:ECE 415:ECE417: | Seminar IISatellite 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