

**B.Tech. in Electrical Engineering and Computer Science**  
**AY : 2026-2027**

**Semester I**

| <b>Course No.</b> | <b>Course Title</b>                    | <b>Credits</b> |
|-------------------|----------------------------------------|----------------|
| DSE101            | Programming Concepts                   | 3              |
| DSE103            | Programming Lab                        | 1              |
| ECO101            | Principles of Economics I              | 3              |
| ECS103            | Engineering Mathematics I              | 3              |
| ECS105            | Engineering Physics                    | 3              |
| ECS107            | Basic Electronics                      | 3              |
| HSS105            | Advanced Academic Communication Skills | 2              |
| PT101             | Physical Training                      | 1              |
| Total Credits     |                                        | 19             |