# M. Tech Renewable Energy Technology

### **Semester I**

1	Renewable Energy Sources
2	Advanced Thermodynamics
3	Numerical Methods
4	Advanced Heat Transfer
5	Renewable Energy Lab – I

### **Semester II**

1	Solar Energy
2	Wind Energy Technology
3	Fuel Cell Technology
4	Analysis of Power plants
5	Renewable Energy Lab – II

### **Semester III**

1	Elective I
2	Elective II
3	Seminar
4	Dissertation – I

## **Semester IV**

1 Dissertation - II